

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aceto Corporation

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 004446100

Meeting Type: Annual

Ticker: ACET

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Albert L. Eilender	Mgmt	For	For
1.2	Elect Director Salvatore Guccione	Mgmt	For	For
1.3	Elect Director Hans C. Noetzli	Mgmt	For	For
1.4	Elect Director William N. Britton	Mgmt	For	For
1.5	Elect Director Natasha Giordano	Mgmt	For	For
1.6	Elect Director Alan G. Levin	Mgmt	For	For
1.7	Elect Director Daniel B. Yarosh	Mgmt	For	For
1.8	Elect Director William C. Kennally, III	Mgmt	For	For
2	Eliminate Supermajority Vote Requirement for Mergers and Certain Other Business Transactions	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

AGNC Investment Corp.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 00123Q104

Meeting Type: Special

Ticker: AGNC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For

Akorn, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 009728106

Meeting Type: Special

Ticker: AKRX

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Reporting Period: 10/01/2016 to 12/31/2016

Akorn, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For

Alcoa Inc.

Meeting Date: 10/05/2016 **Country:** USA **Primary Security ID:** 013817507
Meeting Type: Special **Ticker:** AA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Amend Articles	Mgmt	For	For

AmSurg Corp.

Meeting Date: 11/28/2016 **Country:** USA **Primary Security ID:** 03232P405
Meeting Type: Special **Ticker:** AMSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Automatic Data Processing, Inc.

Meeting Date: 11/08/2016 **Country:** USA **Primary Security ID:** 053015103
Meeting Type: Annual **Ticker:** ADP

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Automatic Data Processing, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Bisson	Mgmt	For	For
1.2	Elect Director Richard T. Clark	Mgmt	For	For
1.3	Elect Director Eric C. Fast	Mgmt	For	For
1.4	Elect Director Linda R. Gooden	Mgmt	For	For
1.5	Elect Director Michael P. Gregoire	Mgmt	For	For
1.6	Elect Director R. Glenn Hubbard	Mgmt	For	For
1.7	Elect Director John P. Jones	Mgmt	For	For
1.8	Elect Director William J. Ready	Mgmt	For	For
1.9	Elect Director Carlos A. Rodriguez	Mgmt	For	For
1.10	Elect Director Sandra S. Wijnberg	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

AutoZone, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 053332102

Meeting Type: Annual

Ticker: AZO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas H. Brooks	Mgmt	For	For
1.2	Elect Director Linda A. Goodspeed	Mgmt	For	For
1.3	Elect Director Sue E. Gove	Mgmt	For	For
1.4	Elect Director Earl G. Graves, Jr.	Mgmt	For	For
1.5	Elect Director Enderson Guimaraes	Mgmt	For	For
1.6	Elect Director J. R. Hyde, III	Mgmt	For	For
1.7	Elect Director D. Bryan Jordan	Mgmt	For	For
1.8	Elect Director W. Andrew McKenna	Mgmt	For	For
1.9	Elect Director George R. Mrkonic, Jr.	Mgmt	For	For
1.10	Elect Director Luis P. Nieto	Mgmt	For	For

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AutoZone, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.11	Elect Director William C. Rhodes, III	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Bio-Techne Corporation

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 09073M104
Meeting Type: Annual **Ticker:** TECH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2a	Elect Director Robert V. Baumgartner	Mgmt	For	For
2b	Elect Director Charles A. Dinarello	Mgmt	For	For
2c	Elect Director John L. Higgins	Mgmt	For	For
2d	Elect Director Karen A. Holbrook	Mgmt	For	For
2e	Elect Director Charles R. Kummeth	Mgmt	For	For
2f	Elect Director Roger C. Lucas	Mgmt	For	For
2g	Elect Director Roeland Nusse	Mgmt	For	For
2h	Elect Director Randolph C. Steer	Mgmt	For	For
2i	Elect Director Harold J. Wiens	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

BofI Holding, Inc.

Meeting Date: 10/20/2016 **Country:** USA **Primary Security ID:** 05566U108
Meeting Type: Annual **Ticker:** BOFI

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BofI Holding, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James S. Argalas	Mgmt	For	For
1.2	Elect Director James J. Court	Mgmt	For	For
1.3	Elect Director Edward J. Ratinoff	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

BRIGGS & STRATTON CORPORATION

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 109043109

Meeting Type: Annual

Ticker: BGG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey R. Hennion	Mgmt	For	For
1.2	Elect Director Patricia L. Kampling	Mgmt	For	For
1.3	Elect Director Todd J. Teske	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Brinker International, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 109641100

Meeting Type: Annual

Ticker: EAT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Elaine L. Boltz	Mgmt	For	For
1b	Elect Director Joseph M. DePinto	Mgmt	For	For
1c	Elect Director Harriet Edelman	Mgmt	For	For
1d	Elect Director Michael A. George	Mgmt	For	For
1e	Elect Director William T. Giles	Mgmt	For	For

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Brinker International, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1f	Elect Director Gerardo I. Lopez	Mgmt	For	For
1g	Elect Director George R. Mrkonic	Mgmt	For	For
1h	Elect Director Jose Luis Prado	Mgmt	For	For
1i	Elect Director Wyman T. Roberts	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CACI International Inc

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 127190304

Meeting Type: Annual

Ticker: CACI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Kenneth Asbury	Mgmt	For	For
1B	Elect Director Michael A. Daniels	Mgmt	For	For
1C	Elect Director James S. Gilmore, III	Mgmt	For	For
1D	Elect Director William L. Jews	Mgmt	For	For
1E	Elect Director Gregory G. Johnson	Mgmt	For	For
1F	Elect Director J. Phillip London	Mgmt	For	For
1G	Elect Director James L. Pavitt	Mgmt	For	For
1H	Elect Director Warren R. Phillips	Mgmt	For	For
1I	Elect Director Charles P. Revoile	Mgmt	For	For
1J	Elect Director William Scott Wallace	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Cardinal Health, Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 14149Y108

Meeting Type: Annual

Ticker: CAH

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Cardinal Health, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David J. Anderson	Mgmt	For	For
1.2	Elect Director Colleen F. Arnold	Mgmt	For	For
1.3	Elect Director George S. Barrett	Mgmt	For	For
1.4	Elect Director Carrie S. Cox	Mgmt	For	For
1.5	Elect Director Calvin Darden	Mgmt	For	For
1.6	Elect Director Bruce L. Downey	Mgmt	For	For
1.7	Elect Director Patricia A. Hemingway Hall	Mgmt	For	For
1.8	Elect Director Clayton M. Jones	Mgmt	For	For
1.9	Elect Director Gregory B. Kenny	Mgmt	For	For
1.10	Elect Director Nancy Killefer	Mgmt	For	For
1.11	Elect Director David P. King	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cepheid

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 15670R107

Meeting Type: Special

Ticker: CPHD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Cintas Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 172908105

Meeting Type: Annual

Ticker: CTAS

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Cintas Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gerald S. Adolph	Mgmt	For	For
1b	Elect Director John F. Barrett	Mgmt	For	For
1c	Elect Director Melanie W. Barstad	Mgmt	For	For
1d	Elect Director Robert E. Coletti	Mgmt	For	For
1e	Elect Director Richard T. Farmer	Mgmt	For	For
1f	Elect Director Scott D. Farmer	Mgmt	For	For
1g	Elect Director James J. Johnson	Mgmt	For	For
1h	Elect Director Joseph Scaminace	Mgmt	For	For
1i	Elect Director Ronald W. Tysoe	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Cisco Systems, Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 17275R102

Meeting Type: Annual

Ticker: CSCO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol A. Bartz	Mgmt	For	For
1b	Elect Director M. Michele Burns	Mgmt	For	For
1c	Elect Director Michael D. Capellas	Mgmt	For	For
1d	Elect Director John T. Chambers	Mgmt	For	For
1e	Elect Director Amy L. Chang	Mgmt	For	For
1f	Elect Director John L. Hennessy	Mgmt	For	For
1g	Elect Director Kristina M. Johnson	Mgmt	For	For
1h	Elect Director Roderick C. McGearry	Mgmt	For	For
1i	Elect Director Charles H. Robbins	Mgmt	For	For
1j	Elect Director Arun Sarin	Mgmt	For	For

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Cisco Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1k	Elect Director Steven M. West	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against
5	Report on Arab and non-Arab Employees using EEO-1 Categories	SH	Against	Against
6	Establish Board Committee on Operations in Israeli Settlements	SH	Against	Against

Copart, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 217204106

Meeting Type: Annual

Ticker: CPRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Willis J. Johnson	Mgmt	For	For
1.2	Elect Director A. Jayson Adair	Mgmt	For	For
1.3	Elect Director Matt Blunt	Mgmt	For	For
1.4	Elect Director Steven D. Cohan	Mgmt	For	For
1.5	Elect Director Daniel J. Englander	Mgmt	For	For
1.6	Elect Director James E. Meeks	Mgmt	For	For
1.7	Elect Director Vincent W. Mitz	Mgmt	For	For
1.8	Elect Director Thomas N. Tryforos	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Eliminate Cumulative Voting	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Coty Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 222070203

Meeting Type: Annual

Ticker: COTY

Voting Records for Northern Trust

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Reporting Period: 10/01/2016 to 12/31/2016

Coty Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lambertus J.H. Becht	Mgmt	For	Withhold
1.2	Elect Director Joachim Faber	Mgmt	For	For
1.3	Elect Director Olivier Goudet	Mgmt	For	For
1.4	Elect Director Peter Harf	Mgmt	For	For
1.5	Elect Director Paul S. Michaels	Mgmt	For	For
1.6	Elect Director Camillo Pane	Mgmt	For	For
1.7	Elect Director Erhard Schoewel	Mgmt	For	For
1.8	Elect Director Robert Singer	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

DeVry Education Group Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 251893103

Meeting Type: Annual

Ticker: DV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher B. Begley	Mgmt	For	For
1.2	Elect Director Lyle Logan	Mgmt	For	For
1.3	Elect Director Michael W. Malafronte	Mgmt	For	For
1.4	Elect Director Fernando Ruiz	Mgmt	For	For
1.5	Elect Director Ronald L. Taylor	Mgmt	For	For
1.6	Elect Director Lisa W. Wardell	Mgmt	For	For
1.7	Elect Director Ann Weaver Hart	Mgmt	For	For
1.8	Elect Director James D. White	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

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DeVry Education Group Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Diamondback Energy, Inc.

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 25278X109
Meeting Type: Special **Ticker:** FANG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Donaldson Company, Inc.

Meeting Date: 11/18/2016 **Country:** USA **Primary Security ID:** 257651109
Meeting Type: Annual **Ticker:** DCI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Hoffman	Mgmt	For	For
1.2	Elect Director Douglas A. Milroy	Mgmt	For	For
1.3	Elect Director Willard D. Oberton	Mgmt	For	For
1.4	Elect Director John P. Wiehoff	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Enbridge Inc.

Meeting Date: 12/15/2016 **Country:** Canada **Primary Security ID:** 29250N105
Meeting Type: Special **Ticker:** ENB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For

Voting Records for Northern Trust

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Reporting Period: 10/01/2016 to 12/31/2016

Enbridge Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Amend By-Law No.1	Mgmt	For	For

Envision Healthcare Holdings, Inc.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 29413U103

Meeting Type: Special

Ticker: EVHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Extreme Networks, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 30226D106

Meeting Type: Annual

Ticker: EXTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John H. Kispert	Mgmt	For	For
1.2	Elect Director Charles P. Carinalli	Mgmt	For	For
1.3	Elect Director Kathleen M. Holmgren	Mgmt	For	For
1.4	Elect Director Raj Khanna	Mgmt	For	For
1.5	Elect Director Edward H. Kennedy	Mgmt	For	For
1.6	Elect Director Edward B. Meyercord	Mgmt	For	For
1.7	Elect Director John C. Shoemaker	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend NOL Rights Plan (NOL Pill)	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	Against

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F.N.B. Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 302520101

Meeting Type: Special

Ticker: FNB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

FactSet Research Systems Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 303075105

Meeting Type: Annual

Ticker: FDS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Malcolm Frank	Mgmt	For	For
1.2	Elect Director Sheila B. Jordan	Mgmt	For	For
1.3	Elect Director James J. McGonigle	Mgmt	For	For
1.4	Elect Director F. Philip Snow	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

First Midwest Bancorp, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 320867104

Meeting Type: Special

Ticker: FMBI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

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Flexsteel Industries, Inc.

Meeting Date: 12/05/2016

Country: USA

Primary Security ID: 339382103

Meeting Type: Annual

Ticker: FLXS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey T. Bertsch	Mgmt	For	For
1.2	Elect Director Michael J. Edwards	Mgmt	For	For
1.3	Elect Director Nancy E. Uridil	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Eliminate Class of Preferred Stock	Mgmt	For	For

G&K Services, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 361268105

Meeting Type: Annual

Ticker: GK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4a	Elect Director John S. Bronson	Mgmt	For	For
4b	Elect Director Wayne M. Fortun	Mgmt	For	For
4c	Elect Director Ernest J. Mrozek	Mgmt	For	For
5	Ratify KPMG LLP as Auditors	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Harris Corporation

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 413875105

Meeting Type: Annual

Ticker: HRS

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Reporting Period: 10/01/2016 to 12/31/2016

Harris Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James F. Albaugh	Mgmt	For	For
1b	Elect Director William M. Brown	Mgmt	For	For
1c	Elect Director Peter W. Chiarelli	Mgmt	For	For
1d	Elect Director Thomas A. Dattilo	Mgmt	For	For
1e	Elect Director Roger B. Fradin	Mgmt	For	For
1f	Elect Director Terry D. Growcock	Mgmt	For	For
1g	Elect Director Lewis Hay, III	Mgmt	For	For
1h	Elect Director Vyomesh I. Joshi	Mgmt	For	For
1i	Elect Director Leslie F. Kenne	Mgmt	For	For
1j	Elect Director James C. Stoffel	Mgmt	For	For
1k	Elect Director Gregory T. Swinton	Mgmt	For	For
1l	Elect Director Hansel E. Tookes, II	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Hilton Worldwide Holdings Inc.

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 43300A104

Meeting Type: Special

Ticker: HLT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Houlihan Lokey, Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 441593100

Meeting Type: Annual

Ticker: HLI

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Houlihan Lokey, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Scott L. Beiser	Mgmt	For	Withhold
1.2	Elect Director Jacqueline B. Kosecoff	Mgmt	For	For
1.3	Elect Director Robert J.B. Lenhardt	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

IAC/InterActiveCorp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 44919P508

Meeting Type: Annual

Ticker: IAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edgar Bronfman, Jr.	Mgmt	For	For
1.2	Elect Director Chelsea Clinton	Mgmt	For	For
1.3	Elect Director Barry Diller	Mgmt	For	For
1.4	Elect Director Michael D. Eisner	Mgmt	For	For
1.5	Elect Director Bonnie S. Hammer	Mgmt	For	For
1.6	Elect Director Victor A. Kaufman	Mgmt	For	For
1.7	Elect Director Joseph Levin	Mgmt	For	For
1.8	Elect Director Bryan Lourd	Mgmt	For	For
1.9	Elect Director David Rosenblatt	Mgmt	For	For
1.10	Elect Director Alan G. Spoon	Mgmt	For	For
1.11	Elect Director Alexander von Furstenberg	Mgmt	For	For
1.12	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3a	Amend Certificate of Incorporation to Establish the Class C Common Stock	Mgmt	For	Against
3b	Amend Certificate of Incorporation to Provide Equal Treatment of Shares of Common Stocks	Mgmt	For	Against
4	Amend Omnibus Stock Plan	Mgmt	For	For

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IDT Corporation

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 448947507

Meeting Type: Annual

Ticker: IDT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael Chenkin	Mgmt	For	For
1.2	Elect Director Eric F. Cosentino	Mgmt	For	For
1.3	Elect Director Howard S. Jonas	Mgmt	For	Against
1.4	Elect Director Bill Pereira	Mgmt	For	For
1.5	Elect Director Judah Schorr	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against

Integra LifeSciences Holdings Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 457985208

Meeting Type: Special

Ticker: IART

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock and Effect Stock Split	Mgmt	For	For

Intercontinental Exchange, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 45866F104

Meeting Type: Special

Ticker: ICE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Jack Henry & Associates, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 426281101

Meeting Type: Annual

Ticker: JKHY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Jack Henry & Associates, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Matthew C. Flanigan	Mgmt	For	For
1.2	Elect Director John F. Prim	Mgmt	For	For
1.3	Elect Director Thomas H. Wilson, Jr.	Mgmt	For	For
1.4	Elect Director Jacque R. Fiegel	Mgmt	For	For
1.5	Elect Director Thomas A. Wimsett	Mgmt	For	For
1.6	Elect Director Laura G. Kelly	Mgmt	For	For
1.7	Elect Director Shruti S. Miyashiro	Mgmt	For	For
1.8	Elect Director Wesley A. Brown	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers, LLP as Auditors	Mgmt	For	For

Kennametal Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 489170100

Meeting Type: Annual

Ticker: KMT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Cindy L. Davis	Mgmt	For	For
1.2	Elect Director William J. Harvey	Mgmt	For	For
1.3	Elect Director William M. Lambert	Mgmt	For	For
1.4	Elect Director Sagar A. Patel	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Korn/Ferry International

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 500643200

Meeting Type: Annual

Ticker: KFY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Doyle N. Beneby	Mgmt	For	For
1B	Elect Director Gary D. Burnison	Mgmt	For	For
1C	Elect Director William R. Floyd	Mgmt	For	For
1D	Elect Director Christina A. Gold	Mgmt	For	For
1E	Elect Director Jerry P. Leamon	Mgmt	For	For
1F	Elect Director Debra J. Perry	Mgmt	For	For
1G	Elect Director George T. Shaheen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Lam Research Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 512807108

Meeting Type: Annual

Ticker: LRCX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Martin B. Anstice	Mgmt	For	For
1.2	Elect Director Eric K. Brandt	Mgmt	For	For
1.3	Elect Director Michael R. Cannon	Mgmt	For	For
1.4	Elect Director Youssef A. El-Mansy	Mgmt	For	For
1.5	Elect Director Christine A. Heckart	Mgmt	For	For
1.6	Elect Director Catherine P. Lego	Mgmt	For	For
1.7	Elect Director Stephen G. Newberry	Mgmt	For	For
1.8	Elect Director Abhijit Y. Talwalkar	Mgmt	For	For
1.9	Elect Director Lih Shyng (Rick L.) Tsai	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lam Research Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.10	Elect Director John T. Dickson - Withdrawn Resolution	Mgmt		
2.11	Elect Director Gary B. Moore - Withdrawn Resolution	Mgmt		
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Linear Technology Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 535678106

Meeting Type: Annual

Ticker: LLTC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Robert H. Swanson, Jr.	Mgmt	For	For
3b	Elect Director Lothar Maier	Mgmt	For	For
3c	Elect Director Arthur C. Agnos	Mgmt	For	For
3d	Elect Director John J. Gordon	Mgmt	For	For
3e	Elect Director David S. Lee	Mgmt	For	For
3f	Elect Director Richard M. Moley	Mgmt	For	For
3g	Elect Director Thomas S. Volpe	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lumentum Holdings Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 55024U109

Meeting Type: Annual

Ticker: LITE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lumentum Holdings Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin A. Kaplan	Mgmt	For	For
1b	Elect Director Harold L. Covert	Mgmt	For	For
1c	Elect Director Penelope A. Herscher	Mgmt	For	For
1d	Elect Director Samuel F. Thomas	Mgmt	For	For
1e	Elect Director Brian J. Lillie	Mgmt	For	For
1f	Elect Director Alan S. Lowe	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Meredith Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 589433101

Meeting Type: Annual

Ticker: MDP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen M. Lacy	Mgmt	For	For
1.2	Elect Director D. Mell Meredith Frazier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Microsoft Corporation

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 594918104

Meeting Type: Annual

Ticker: MSFT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William H. Gates, III	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Microsoft Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Teri L. List-Stoll	Mgmt	For	For
1.3	Elect Director G. Mason Morfit	Mgmt	For	For
1.4	Elect Director Satya Nadella	Mgmt	For	For
1.5	Elect Director Charles H. Noski	Mgmt	For	For
1.6	Elect Director Helmut Panke	Mgmt	For	For
1.7	Elect Director Sandra E. Peterson	Mgmt	For	For
1.8	Elect Director Charles W. Scharf	Mgmt	For	For
1.9	Elect Director John W. Stanton	Mgmt	For	For
1.10	Elect Director John W. Thompson	Mgmt	For	For
1.11	Elect Director Padmasree Warrior	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Right to Call Special Meeting	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Proxy Access	SH	Against	Against

Mid-America Apartment Communities, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 59522J103

Meeting Type: Special

Ticker: MAA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Mistras Group, Inc.

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 60649T107

Meeting Type: Annual

Ticker: MG

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Mistras Group, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas DeBenedictis	Mgmt	For	For
1.2	Elect Director James J. Forese	Mgmt	For	For
1.3	Elect Director Richard H. Glanton	Mgmt	For	For
1.4	Elect Director Michael J. Lange	Mgmt	For	For
1.5	Elect Director Manuel N. Stamatakis	Mgmt	For	For
1.6	Elect Director Sotirios J. Vahaviolos	Mgmt	For	For
1.7	Elect Director W. Curtis Weldon	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Charter to Allow Removal of Directors With or Without Cause	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Monsanto Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 61166W101

Meeting Type: Special

Ticker: MON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Monster Beverage Corporation

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 61174X109

Meeting Type: Special

Ticker: MNST

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Monster Beverage Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against

MSG Networks Inc.

Meeting Date: 12/15/2016 **Country:** USA **Primary Security ID:** 553573106
Meeting Type: Annual **Ticker:** MSGN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph J. Lhota	Mgmt	For	For
1.2	Elect Director Joel M. Litvin	Mgmt	For	For
1.3	Elect Director John L. Sykes	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

Neogen Corporation

Meeting Date: 10/06/2016 **Country:** USA **Primary Security ID:** 640491106
Meeting Type: Annual **Ticker:** NEOG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William T. Boehm	Mgmt	For	For
1.2	Elect Director Jack C. Parnell	Mgmt	For	For
1.3	Elect Director James P. Tobin	Mgmt	For	For
1.4	Elect Director James C. Borel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oclaro, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 67555N206

Meeting Type: Annual

Ticker: OCLR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kendall Cowan	Mgmt	For	For
1.2	Elect Director Joel A. Smith, III	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Oracle Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 68389X105

Meeting Type: Annual

Ticker: ORCL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey S. Berg	Mgmt	For	For
1.2	Elect Director H. Raymond Bingham	Mgmt	For	Withhold
1.3	Elect Director Michael J. Boskin	Mgmt	For	For
1.4	Elect Director Safra A. Catz	Mgmt	For	For
1.5	Elect Director Bruce R. Chizen	Mgmt	For	For
1.6	Elect Director George H. Conrades	Mgmt	For	Withhold
1.7	Elect Director Lawrence J. Ellison	Mgmt	For	For
1.8	Elect Director Hector Garcia-Molina	Mgmt	For	For
1.9	Elect Director Jeffrey O. Henley	Mgmt	For	For
1.10	Elect Director Mark V. Hurd	Mgmt	For	For
1.11	Elect Director Renee J. James	Mgmt	For	For
1.12	Elect Director Leon E. Panetta	Mgmt	For	For
1.13	Elect Director Naomi O. Seligman	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oracle Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Oritani Financial Corp.

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 68633D103
Meeting Type: Annual **Ticker:** ORIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas Antonaccio	Mgmt	For	For
1.2	Elect Director Harvey R. Hirschfeld	Mgmt	For	For
1.3	Elect Director Kevin J. Lynch	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Parker-Hannifin Corporation

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 701094104
Meeting Type: Annual **Ticker:** PH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lee C. Banks	Mgmt	For	For
1.2	Elect Director Robert G. Bohn	Mgmt	For	For
1.3	Elect Director Linda S. Harty	Mgmt	For	For
1.4	Elect Director Robert J. Kohlhepp	Mgmt	For	For
1.5	Elect Director Kevin A. Lobo	Mgmt	For	For
1.6	Elect Director Klaus-Peter Muller	Mgmt	For	For
1.7	Elect Director Candy M. Obourn	Mgmt	For	For
1.8	Elect Director Joseph Scaminace	Mgmt	For	For
1.9	Elect Director Wolfgang R. Schmitt	Mgmt	For	For
1.10	Elect Director Ake Svensson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Parker-Hannifin Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.11	Elect Director James R. Verrier	Mgmt	For	For
1.12	Elect Director James L. Wainscott	Mgmt	For	For
1.13	Elect Director Thomas L. Williams	Mgmt	For	For
2	Require Advance Notice for Shareholder Nominations	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

Paychex, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 704326107

Meeting Type: Annual

Ticker: PAYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director B. Thomas Golisano	Mgmt	For	For
1b	Elect Director Joseph G. Doody	Mgmt	For	For
1c	Elect Director David J.S. Flaschen	Mgmt	For	For
1d	Elect Director Phillip Horsley	Mgmt	For	For
1e	Elect Director Grant M. Inman	Mgmt	For	For
1f	Elect Director Pamela A. Joseph	Mgmt	For	For
1g	Elect Director Martin Mucci	Mgmt	For	For
1h	Elect Director Joseph M. Tucci	Mgmt	For	For
1i	Elect Director Joseph M. Velli	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Paylocity Holding Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 70438V106

Meeting Type: Annual

Ticker: PCTY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Paylocity Holding Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Beauchamp	Mgmt	For	For
1.2	Elect Director Andres D. Reiner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Phibro Animal Health Corporation

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 71742Q106

Meeting Type: Annual

Ticker: PAHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jack C. Bendheim	Mgmt	For	Withhold
1.2	Elect Director E. Thomas Corcoran	Mgmt	For	For
1.3	Elect Director George Gunn	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Plains GP Holdings, LP

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 72651A207

Meeting Type: Special

Ticker: PAGP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Simplification Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Post Properties, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 737464107

Meeting Type: Special

Ticker: PPS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Regis Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 758932107

Meeting Type: Annual

Ticker: RGS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel G. Beltzman	Mgmt	For	For
1b	Elect Director David J. Grissen	Mgmt	For	For
1c	Elect Director Daniel J. Hanrahan	Mgmt	For	For
1d	Elect Director Mark S. Light	Mgmt	For	For
1e	Elect Director Michael J. Merriman	Mgmt	For	For
1f	Elect Director M. Ann Rhoades	Mgmt	For	For
1g	Elect Director Stephen E. Watson	Mgmt	For	For
1h	Elect Director David P. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
5	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

ResMed Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 761152107

Meeting Type: Annual

Ticker: RMD

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ResMed Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol Burt	Mgmt	For	For
1b	Elect Director Rich Sulpizio	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Ruby Tuesday, Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 781182100

Meeting Type: Annual

Ticker: RT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James J. Buettgen - Resigned	Mgmt		
1b	Elect Director Bernard Lanigan, Jr.	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Smith & Wesson Holding Corporation

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 831756101

Meeting Type: Special

Ticker: SWHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to American Outdoor Brands Corporation	Mgmt	For	For

South State Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 840441109

Meeting Type: Special

Ticker: SSB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

South State Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Sprint Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 85207U105

Meeting Type: Annual

Ticker: S

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gordon Bethune	Mgmt	For	For
1.2	Elect Director Marcelo Claire	Mgmt	For	For
1.3	Elect Director Ronald Fisher	Mgmt	For	Withhold
1.4	Elect Director Julius Genachowski	Mgmt	For	For
1.5	Elect Director Michael Mullen	Mgmt	For	For
1.6	Elect Director Masayoshi Son	Mgmt	For	For
1.7	Elect Director Sara Martinez Tucker	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Symantec Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 871503108

Meeting Type: Annual

Ticker: SYMC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gregory S. Clark	Mgmt	For	For
1b	Elect Director Frank E. Dangeard	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Symantec Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1c	Elect Director Kenneth Y. Hao	Mgmt	For	For
1d	Elect Director David W. Humphrey	Mgmt	For	For
1e	Elect Director Geraldine B. Laybourne	Mgmt	For	For
1f	Elect Director David L. Mahoney	Mgmt	For	For
1g	Elect Director Robert S. Miller	Mgmt	For	For
1h	Elect Director Anita M. Sands	Mgmt	For	For
1i	Elect Director Daniel H. Schulman	Mgmt	For	For
1j	Elect Director V. Paul Unruh	Mgmt	For	For
1k	Elect Director Suzanne M. Vautrinot	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Synaptics Incorporated

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 87157D109

Meeting Type: Annual

Ticker: SYNA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Richard A. Bergman	Mgmt	For	For
1b	Elect Director Russell J. Knittel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Sysco Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 871829107

Meeting Type: Annual

Ticker: SYY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sysco Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel J. Brutto	Mgmt	For	For
1b	Elect Director John M. Cassaday	Mgmt	For	For
1c	Elect Director Judith B. Craven	Mgmt	For	For
1d	Elect Director William J. DeLaney	Mgmt	For	For
1e	Elect Director Joshua D. Frank	Mgmt	For	For
1f	Elect Director Larry C. Glasscock	Mgmt	For	For
1g	Elect Director Jonathan Golden	Mgmt	For	For
1h	Elect Director Bradley M. Halverson	Mgmt	For	For
1i	Elect Director Hans-Joachim Koerber	Mgmt	For	For
1j	Elect Director Nancy S. Newcomb	Mgmt	For	For
1k	Elect Director Nelson Peltz	Mgmt	For	For
1l	Elect Director Edward D. Shirley	Mgmt	For	For
1m	Elect Director Richard G. Tilghman	Mgmt	For	For
1n	Elect Director Jackie M. Ward	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Pro-rata Vesting of Equity Awards	SH	Against	Against

Tesla Motors, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 88160R101

Meeting Type: Special

Ticker: TSLA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	Against
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Tesoro Logistics LP

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 88160T107

Meeting Type: Special

Ticker: TLLP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Amend Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

The Clorox Company

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 189054109

Meeting Type: Annual

Ticker: CLX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Amy Banse	Mgmt	For	For
1.2	Elect Director Richard H. Carmona	Mgmt	For	For
1.3	Elect Director Benno Dorer	Mgmt	For	For
1.4	Elect Director Spencer C. Fleischer	Mgmt	For	For
1.5	Elect Director Esther Lee	Mgmt	For	For
1.6	Elect Director A.D. David Mackay	Mgmt	For	For
1.7	Elect Director Robert W. Matschullat	Mgmt	For	For
1.8	Elect Director Jeffrey Noddle	Mgmt	For	For
1.9	Elect Director Pamela Thomas-Graham	Mgmt	For	For
1.10	Elect Director Carolyn M. Ticknor	Mgmt	For	For
1.11	Elect Director Christopher J. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Approve Reduction of Threshold to Call Special Meetings to 10% of Outstanding Shares	SH	Against	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Estee Lauder Companies Inc.

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 518439104

Meeting Type: Annual

Ticker: EL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Ronald S. Lauder	Mgmt	For	For
1.2	Elect Director William P. Lauder	Mgmt	For	Withhold
1.3	Elect Director Richard D. Parsons	Mgmt	For	Withhold
1.4	Elect Director Lynn Forester de Rothschild	Mgmt	For	For
1.5	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

The Madison Square Garden Company

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 55825T103

Meeting Type: Annual

Ticker: MSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank J. Biondi, Jr.	Mgmt	For	For
1.2	Elect Director Richard D. Parsons	Mgmt	For	For
1.3	Elect Director Nelson Peltz	Mgmt	For	For
1.4	Elect Director Scott M. Sperling	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Procter & Gamble Company

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 742718109

Meeting Type: Annual

Ticker: PG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis S. Blake	Mgmt	For	For
1b	Elect Director Angela F. Braly	Mgmt	For	For
1c	Elect Director Kenneth I. Chenault	Mgmt	For	For
1d	Elect Director Scott D. Cook	Mgmt	For	For
1e	Elect Director Terry J. Lundgren	Mgmt	For	For
1f	Elect Director W. James McNerney, Jr.	Mgmt	For	For
1g	Elect Director David S. Taylor	Mgmt	For	For
1h	Elect Director Margaret C. Whitman	Mgmt	For	For
1i	Elect Director Patricia A. Woertz	Mgmt	For	For
1j	Elect Director Ernesto Zedillo	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Report on Consistency Between Corporate Values and Political Activities	SH	Against	Against
5	Report on Application of Company Non-Discrimination Policies in States with Pro-Discrimination Laws	SH	Against	Against

The Williams Companies, Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 969457100

Meeting Type: Annual

Ticker: WMB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan S. Armstrong	Mgmt	For	For
1.2	Elect Director Stephen W. Bergstrom	Mgmt	For	For
1.3	Elect Director Stephen I. Chazen	Mgmt	For	For
1.4	Elect Director Kathleen B. Cooper	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Williams Companies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Peter A. Ragauss	Mgmt	For	For
1.6	Elect Director Scott D. Sheffield	Mgmt	For	For
1.7	Elect Director Murray D. Smith	Mgmt	For	For
1.8	Elect Director William H. Spence	Mgmt	For	For
1.9	Elect Director Janice D. Stoney	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

United Natural Foods, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 911163103

Meeting Type: Annual

Ticker: UNFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eric F. Artz	Mgmt	For	For
1b	Elect Director Ann Torre Bates	Mgmt	For	For
1c	Elect Director Denise M. Clark	Mgmt	For	For
1d	Elect Director Daphne J. Dufresne	Mgmt	For	For
1e	Elect Director Michael S. Funk	Mgmt	For	For
1f	Elect Director James P. Heffernan	Mgmt	For	For
1g	Elect Director Peter A. Roy	Mgmt	For	For
1h	Elect Director Steven L. Spinner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Proxy Access	SH	Against	Against

Vail Resorts, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 91879Q109

Meeting Type: Annual

Ticker: MTN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Vail Resorts, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Susan L. Decker	Mgmt	For	For
1b	Elect Director Roland A. Hernandez	Mgmt	For	For
1c	Elect Director Robert A. Katz	Mgmt	For	For
1d	Elect Director John T. Redmond	Mgmt	For	For
1e	Elect Director Michele Romanow	Mgmt	For	For
1f	Elect Director Hilary A. Schneider	Mgmt	For	For
1g	Elect Director D. Bruce Sewell	Mgmt	For	For
1h	Elect Director John F. Sorte	Mgmt	For	For
1i	Elect Director Peter A. Vaughn	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Western Digital Corporation

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 958102105

Meeting Type: Annual

Ticker: WDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin I. Cole	Mgmt	For	For
1b	Elect Director Kathleen A. Cote	Mgmt	For	For
1c	Elect Director Henry T. DeNero	Mgmt	For	For
1d	Elect Director Michael D. Lambert	Mgmt	For	For
1e	Elect Director Len J. Lauer	Mgmt	For	For
1f	Elect Director Matthew E. Massengill	Mgmt	For	For
1g	Elect Director Sanjay Mehrotra	Mgmt	For	For
1h	Elect Director Stephen D. Milligan	Mgmt	For	For
1i	Elect Director Paula A. Price	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Western Digital Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

XPO Logistics, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 983793100

Meeting Type: Special

Ticker: XPO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

1-800-FLOWERS.COM, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 68243Q106

Meeting Type: Annual

Ticker: FLWS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Declassify the Board of Directors	Mgmt	For	For
2.1	Elect Director GERALYN R. BREIG	Mgmt	For	For
2.2	Elect Director CELIA R. BROWN	Mgmt	For	For
2.3	Elect Director JAMES CANNAVINO	Mgmt	For	For
2.4	Elect Director EUGENE DEMARK	Mgmt	For	For
2.5	Elect Director LEONARD J. ELMORE	Mgmt	For	For
2.6	Elect Director SEAN HEGARTY	Mgmt	For	For
2.7	Elect Director CHRISTOPHER G. MCCANN	Mgmt	For	For
2.8	Elect Director JAMES F. MCCANN	Mgmt	For	For
2.9	Elect Director LARRY ZARIN	Mgmt	For	For
3.1	Elect Director EUGENE DEMARK	Mgmt	For	For
3.2	Elect Director LEONARD J. ELMORE	Mgmt	For	For
3.3	Elect Director SEAN HEGARTY	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

1-800-FLOWERS.COM, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Amend Executive Incentive Bonus Plan	Mgmt	For	For

A. Schulman, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 808194104

Meeting Type: Annual

Ticker: SHLM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eugene R. Allspach	Mgmt	For	For
1b	Elect Director Gregory T. Barmore	Mgmt	For	For
1c	Elect Director David G. Birney	Mgmt	For	For
1d	Elect Director Joseph M. Gingo	Mgmt	For	For
1e	Elect Director Lee D. Meyer	Mgmt	For	For
1f	Elect Director James A. Mitarotonda	Mgmt	For	For
1g	Elect Director Ernest J. Novak, Jr.	Mgmt	For	For
1h	Elect Director Kathleen M. Oswald	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AAR CORP.

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 000361105

Meeting Type: Annual

Ticker: AIR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Norman R. Bobins	Mgmt	For	For
1.2	Elect Director Ronald R. Fogleman	Mgmt	For	For
1.3	Elect Director James E. Goodwin	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

AAR CORP.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Marc J. Walfish	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Abaxis, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 002567105

Meeting Type: Annual

Ticker: ABAX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Clinton H. Severson	Mgmt	For	For
1.2	Elect Director Vernon E. Altman	Mgmt	For	For
1.3	Elect Director Richard J. Bastiani	Mgmt	For	For
1.4	Elect Director Michael D. Casey	Mgmt	For	For
1.5	Elect Director Henk J. Evenhuis	Mgmt	For	For
1.6	Elect Director Prithpal Singh	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Burr Pilger Mayer, Inc. as Auditors	Mgmt	For	For

Absolute Software Corporation

Meeting Date: 12/13/2016

Country: Canada

Primary Security ID: 00386B109

Meeting Type: Annual

Ticker: ABT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2.1	Elect Director Daniel Ryan	Mgmt	For	For
2.2	Elect Director Geoff Haydon	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Absolute Software Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.3	Elect Director J. Ian Giffen	Mgmt	For	For
2.4	Elect Director Eric Rosenfeld	Mgmt	For	For
2.5	Elect Director Gregory Monahan	Mgmt	For	For
2.6	Elect Director Salvatore (Sal) Visca	Mgmt	For	For
2.7	Elect Director Josef Vejvoda	Mgmt	For	For
2.8	Elect Director Arthur Mesher	Mgmt	For	For
2.9	Elect Director Gerhard Watzinger	Mgmt	For	For
3	Ratify Deloitte LLP as Auditors	Mgmt	For	For
4	Other Business	Mgmt	For	Against

Accretive Health, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 00438V103

Meeting Type: Annual

Ticker: ACHI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Charles J. Ditkoff	Mgmt	For	For
1.2	Elect Director Joseph R. Impicciche	Mgmt	For	For
1.3	Elect Director Alex J. Mandl	Mgmt	For	For
2	Approve Repricing of Options	Mgmt	For	Against
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Approve Reverse Stock Split	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Accuray Incorporated

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 004397105

Meeting Type: Annual

Ticker: ARAY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert S. Weiss	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Accuray Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Richard Pettingill	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	Against
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Accuride Corporation

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 00439T206
Meeting Type: Special **Ticker:** ACW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Aceto Corporation

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 004446100
Meeting Type: Annual **Ticker:** ACET

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Albert L. Eilender	Mgmt	For	For
1.2	Elect Director Salvatore Guccione	Mgmt	For	For
1.3	Elect Director Hans C. Noetzli	Mgmt	For	For
1.4	Elect Director William N. Britton	Mgmt	For	For
1.5	Elect Director Natasha Giordano	Mgmt	For	For
1.6	Elect Director Alan G. Levin	Mgmt	For	For
1.7	Elect Director Daniel B. Yarosh	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aceto Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.8	Elect Director William C. Kennally, III	Mgmt	For	For
2	Eliminate Supermajority Vote Requirement for Mergers and Certain Other Business Transactions	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

ACRE Realty Investors Inc.

Meeting Date: 12/14/2016 **Country:** USA **Primary Security ID:** 00489F106
Meeting Type: Annual **Ticker:** AIII

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bruce D. Frank	Mgmt	For	Withhold
1.2	Elect Director Robert L. Loverd	Mgmt	For	Withhold
1.3	Elect Director Charles S. Roberts	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Actinium Pharmaceuticals, Inc.

Meeting Date: 12/21/2016 **Country:** USA **Primary Security ID:** 00507W107
Meeting Type: Annual **Ticker:** ATNM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Kaushik J. Dave	Mgmt	For	For
2	Ratify GBH CPAs, PC as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Active Power, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 00504W308

Meeting Type: Special

Ticker: ACPW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition	Mgmt	For	For
2	Ratify Shareholder Rights Plan (NOL)	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

AdCare Health Systems, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 00650W300

Meeting Type: Annual

Ticker: ADK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William McBride, III	Mgmt	For	For
1.2	Elect Director Michael J. Fox	Mgmt	For	For
1.3	Elect Director Thomas W. Knaup	Mgmt	For	For
1.4	Elect Director Brent Morrison	Mgmt	For	For
1.5	Elect Director Allan J. Rimland	Mgmt	For	For
1.6	Elect Director David A. Tenwick	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
4	Amend Omnibus Stock Plan	Mgmt	For	For

Advanced Drainage Systems, Inc.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 00790R104

Meeting Type: Annual

Ticker: WMS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Advanced Drainage Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Robert M. Eversole	Mgmt	For	For
1b	Elect Director Alexander R. Fischer	Mgmt	For	For
1c	Elect Director M.A. (Mark) Haney	Mgmt	For	For
1d	Elect Director C. Robert Kidder	Mgmt	For	For
1e	Elect Director Richard A. Rosenthal	Mgmt	For	For
1f	Elect Director Abigail S. Wexner	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

Aegerion Pharmaceuticals, Inc.

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 00767E102

Meeting Type: Special

Ticker: AEGR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Aehr Test Systems

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 00760J108

Meeting Type: Annual

Ticker: AEHR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Rhea J. Posedel	Mgmt	For	For
1.2	Elect Director Gayn Erickson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aehr Test Systems

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Robert R. Anderson	Mgmt	For	For
1.4	Elect Director William W.R. Elder	Mgmt	For	For
1.5	Elect Director Mario M. Rosati	Mgmt	For	For
1.6	Elect Director John M. Schneider	Mgmt	For	For
1.7	Elect Director Howard T. Slayen	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify Burr Pilger Mayer, Inc. as Auditors	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AGNC Investment Corp.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 00123Q104

Meeting Type: Special

Ticker: AGNC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For

Agrium Inc.

Meeting Date: 11/03/2016

Country: Canada

Primary Security ID: 008916108

Meeting Type: Special

Ticker: AGU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Potash Corporation of Saskatchewan Inc.	Mgmt	For	For

Akers Biosciences, Inc.

Meeting Date: 12/19/2016

Country: USA

Primary Security ID: 00973E102

Meeting Type: Annual

Ticker: AKER

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Akers Biosciences, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Raymond F. Akers Jr.	Mgmt	For	For
1.2	Elect Director Thomas Knox	Mgmt	For	For
1.3	Elect Director Brandon Knox	Mgmt	For	For
1.4	Elect Director Raza Bokhari	Mgmt	For	For
1.5	Elect Director Robert E. Andrews	Mgmt	For	For
2	Ratify MorisonCogen LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Akorn, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 009728106

Meeting Type: Special

Ticker: AKRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For

Alcoa Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 013817507

Meeting Type: Special

Ticker: AA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Amend Articles	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Alere Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 01449J105

Meeting Type: Special

Ticker: ALR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Alere Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 01449J105

Meeting Type: Annual

Ticker: ALR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Geoffrey S. Ginsburg	Mgmt	For	For
1b	Elect Director Carol R. Goldberg	Mgmt	For	For
1c	Elect Director John F. Levy	Mgmt	For	For
1d	Elect Director Brian A. Markison	Mgmt	For	For
1e	Elect Director Namal Nawana	Mgmt	For	For
1f	Elect Director Gregg J. Powers	Mgmt	For	For
1g	Elect Director John A. Quelch	Mgmt	For	For
1h	Elect Director James Roosevelt, Jr.	Mgmt	For	For
1i	Elect Director Thomas Fulton Wilson McKillop	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Alimera Sciences, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 016259103

Meeting Type: Special

Ticker: ALIM

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Alimera Sciences, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Allied Healthcare Products, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 019222108
Meeting Type: Annual **Ticker:** AHPI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Judith T. Graves	Mgmt	For	For
1.2	Elect Director Joseph E. Root	Mgmt	For	For
1.3	Elect Director William A. Peck	Mgmt	For	For
1.4	Elect Director Earl R. Refsland	Mgmt	For	For
1.5	Elect Director John D. Weil	Mgmt	For	For
2	Ratify RubinBrown LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Reverse Stock Split	Mgmt	For	For

AMCON Distributing Company

Meeting Date: 12/22/2016 **Country:** USA **Primary Security ID:** 02341Q205
Meeting Type: Annual **Ticker:** DIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher H. Atayan	Mgmt	For	For
1.2	Elect Director Raymond F. Bentele	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

American Capital, Ltd.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 02503Y103

Meeting Type: Annual

Ticker: ACAS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4.1	Elect Director Mary C. Baskin	Mgmt	For	For
4.2	Elect Director Neil M. Hahl	Mgmt	For	For
4.3	Elect Director Philip R. Harper	Mgmt	For	For
4.4	Elect Director Stan Lundine	Mgmt	For	For
4.5	Elect Director Kristen L. Manos	Mgmt	For	For
4.6	Elect Director Susan K. Nestegard	Mgmt	For	For
4.7	Elect Director Kenneth D. Peterson, Jr.	Mgmt	For	For
4.8	Elect Director Alvin N. Puryear	Mgmt	For	For
4.9	Elect Director Malon Wilkus	Mgmt	For	For
4.10	Elect Director David G. Richards	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

American Realty Investors, Inc.

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 029174109

Meeting Type: Annual

Ticker: ARL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Henry A. Butler	Mgmt	For	For
1.2	Elect Director Robert A. Jakuszewski	Mgmt	For	For
1.3	Elect Director Ted R. Munselle	Mgmt	For	For
1.4	Elect Director Raymond D. Roberts, Sr.	Mgmt	For	For
2	Ratify Farmer, Fuqua & Huff, P.C. as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

AmSurg Corp.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 03232P405

Meeting Type: Special

Ticker: AMSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Anchor Bancorp

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 032838104

Meeting Type: Annual

Ticker: ANCB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Reid A. Bates	Mgmt	For	For
1.2	Elect Director Varonica S. Ragan	Mgmt	For	For
1.3	Elect Director Gordon Stephenson	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Moss Adams LLP as Auditors	Mgmt	For	For

Andrea Electronics Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 034393108

Meeting Type: Annual

Ticker: ANDR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas J. Andrea	Mgmt	For	Withhold
1.2	Elect Director Gary A. Jones	Mgmt	For	Withhold
1.3	Elect Director Louis Libin	Mgmt	For	Withhold
1.4	Elect Director Joseph J. Migliozi	Mgmt	For	Withhold

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Andrea Electronics Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Jonathan D. Spaet	Mgmt	For	Withhold
2	Ratify Marcum LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AngioDynamics, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 03475V101
Meeting Type: Annual **Ticker:** ANGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey G. Gold	Mgmt	For	For
1.2	Elect Director Kevin J. Gould	Mgmt	For	For
1.3	Elect Director Dennis S. Meteny	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For

Apigee Corporation

Meeting Date: 11/08/2016 **Country:** USA **Primary Security ID:** 03765N108
Meeting Type: Special **Ticker:** APIC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Appliance Recycling Centers of America, Inc.

Meeting Date: 12/29/2016 **Country:** USA **Primary Security ID:** 03814F205
Meeting Type: Annual **Ticker:** ARCI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Appliance Recycling Centers of America, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard D. Butler, Jr.	Mgmt	For	For
1.2	Elect Director Dennis (De) Gao	Mgmt	For	For
1.3	Elect Director Tony Isaac	Mgmt	For	For
1.4	Elect Director Timothy M. Matula	Mgmt	For	For
2	Ratify Anton & Chia, LLP as Auditors	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	Against
4	Change State of Incorporation [Minnesota to Nevada]	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Applied Industrial Technologies, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 03820C105

Meeting Type: Annual

Ticker: AIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director L. Thomas Hiltz	Mgmt	For	For
1.2	Elect Director Edith Kelly-Green	Mgmt	For	For
1.3	Elect Director Dan P. Komnenovich	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Aqua Metals, Inc.

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 03837J101

Meeting Type: Annual

Ticker: AQMS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aqua Metals, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen R. Clarke	Mgmt	For	For
1.2	Elect Director Thomas Murphy	Mgmt	For	For
1.3	Elect Director Vincent L. DiVito	Mgmt	For	For
1.4	Elect Director Mark Slade	Mgmt	For	For
1.5	Elect Director Mark Stevenson	Mgmt	For	For
2	Ratify Armanino LLP as Auditors	Mgmt	For	For

ARC Group Worldwide, Inc.

Meeting Date: 11/14/2016

Country: USA

Primary Security ID: 00213H105

Meeting Type: Annual

Ticker: ARCW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan G. Quasha	Mgmt	For	For
1.2	Elect Director Jason T. Young	Mgmt	For	For
1.3	Elect Director Gregory D. Wallis	Mgmt	For	For
1.4	Elect Director Eddie W. Neely	Mgmt	For	For
1.5	Elect Director Todd A. Grimm	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

Ares Capital Corporation

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 04010L103

Meeting Type: Special

Ticker: ARCC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ares Capital Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Authority to Issue Shares Below Net Asset Value	Mgmt	For	For
2	Issue Shares in Connection with Merger	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Array BioPharma Inc.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 04269X105

Meeting Type: Annual

Ticker: ARRY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John A. Orwin	Mgmt	For	For
1.2	Elect Director Gil J. Van Lunsen	Mgmt	For	For
2	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

ASB Financial Corp.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 00205P206

Meeting Type: Annual

Ticker: ASBN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert L. Bollin	Mgmt	For	For
1.2	Elect Director John J. (Jack) Kuntz	Mgmt	For	Withhold
1.3	Elect Director Christopher H. Lute	Mgmt	For	For
1.4	Elect Director Richard W. Morgan	Mgmt	For	For
1.5	Elect Director Robert M. Smith	Mgmt	For	Withhold

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ASB Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.6	Elect Director Jack A. Stephenson	Mgmt	For	Withhold
2	Ratify BKD, LLP as Auditors	Mgmt	For	For

Ascena Retail Group, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 04351G101
Meeting Type: Annual **Ticker:** ASNA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kay Krill	Mgmt	For	For
1.2	Elect Director Katie J. Bayne	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Ashford Inc.

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 044104107
Meeting Type: Special **Ticker:** AINC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change State of Incorporation from Delaware to Maryland	Mgmt	For	Against
2	Adjourn Meeting	Mgmt	For	Against

Aspen Technology, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 045327103
Meeting Type: Annual **Ticker:** AZPN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aspen Technology, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert M. Whelan, Jr.	Mgmt	For	For
1.2	Elect Director Donald P. Casey	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Astoria Financial Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 046265104

Meeting Type: Annual

Ticker: AF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Chrin	Mgmt	For	Withhold
1.2	Elect Director John J. Corrado	Mgmt	For	Withhold
1.3	Elect Director Robert Giambrone	Mgmt	For	For
1.4	Elect Director Brian M. Leeney	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Astrotech Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 046484101

Meeting Type: Annual

Ticker: ASTC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas B. Pickens, III	Mgmt	For	For
1.2	Elect Director Mark Adams	Mgmt	For	For
1.3	Elect Director Sha-Chelle Manning	Mgmt	For	For
1.4	Elect Director Daniel T. Russler, Jr.	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Astrotech Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Ronald (Ron) W. Cantwell	Mgmt	For	For
1.6	Elect Director Michael R. Humphrey	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

ATRM Holdings, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 04964A103

Meeting Type: Annual

Ticker: ATRM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey E. Eberwein	Mgmt	For	For
1.2	Elect Director Morgan P. Hanlon	Mgmt	For	For
1.3	Elect Director Alfred John Knapp, Jr.	Mgmt	For	For
1.4	Elect Director Daniel M. Koch	Mgmt	For	For
1.5	Elect Director Galen Vetter	Mgmt	For	For
2	Ratify Boulay PLLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Automatic Data Processing, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 053015103

Meeting Type: Annual

Ticker: ADP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Bisson	Mgmt	For	For
1.2	Elect Director Richard T. Clark	Mgmt	For	For
1.3	Elect Director Eric C. Fast	Mgmt	For	For
1.4	Elect Director Linda R. Gooden	Mgmt	For	For
1.5	Elect Director Michael P. Gregoire	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Automatic Data Processing, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.6	Elect Director R. Glenn Hubbard	Mgmt	For	For
1.7	Elect Director John P. Jones	Mgmt	For	For
1.8	Elect Director William J. Ready	Mgmt	For	For
1.9	Elect Director Carlos A. Rodriguez	Mgmt	For	For
1.10	Elect Director Sandra S. Wijnberg	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

AutoZone, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 053332102

Meeting Type: Annual

Ticker: AZO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas H. Brooks	Mgmt	For	For
1.2	Elect Director Linda A. Goodspeed	Mgmt	For	For
1.3	Elect Director Sue E. Gove	Mgmt	For	For
1.4	Elect Director Earl G. Graves, Jr.	Mgmt	For	For
1.5	Elect Director Enderson Guimaraes	Mgmt	For	For
1.6	Elect Director J. R. Hyde, III	Mgmt	For	For
1.7	Elect Director D. Bryan Jordan	Mgmt	For	For
1.8	Elect Director W. Andrew McKenna	Mgmt	For	For
1.9	Elect Director George R. Mrkonic, Jr.	Mgmt	For	For
1.10	Elect Director Luis P. Nieto	Mgmt	For	For
1.11	Elect Director William C. Rhodes, III	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aviat Networks, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 05366Y201

Meeting Type: Annual

Ticker: AVNW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director John Mutch	Mgmt	For	For
1B	Elect Director Wayne Barr, Jr.	Mgmt	For	For
1C	Elect Director Kenneth Kong	Mgmt	For	For
1D	Elect Director Michael A. Pangia	Mgmt	For	For
1E	Elect Director John J. Quicke	Mgmt	For	For
1F	Elect Director James C. Stoffel	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Certificate of Incorporation	Mgmt	For	For
5	Approve Tax Benefit Preservation Plan	Mgmt	For	For

Aviragen Therapeutics, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 053761102

Meeting Type: Annual

Ticker: AVIR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph M. Patti	Mgmt	For	For
1.2	Elect Director Russell H. Plumb	Mgmt	For	For
1.3	Elect Director Armando Anido	Mgmt	For	For
1.4	Elect Director Geoffrey F. Cox	Mgmt	For	For
1.5	Elect Director Michael R. Dougherty	Mgmt	For	For
1.6	Elect Director Michael W. Dunne	Mgmt	For	For
1.7	Elect Director John P. Richard	Mgmt	For	For
1.8	Elect Director Anne M. VanLent	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aviragen Therapeutics, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

AVNET, INC.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 053807103
Meeting Type: Annual **Ticker:** AVT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Rodney C. Adkins	Mgmt	For	For
1b	Elect Director William J. Amelio	Mgmt	For	For
1c	Elect Director J. Veronica Biggins	Mgmt	For	For
1d	Elect Director Michael A. Bradley	Mgmt	For	For
1e	Elect Director R. Kerry Clark	Mgmt	For	For
1f	Elect Director James A. Lawrence	Mgmt	For	For
1g	Elect Director Avid Modjtabai	Mgmt	For	For
1h	Elect Director Ray M. Robinson	Mgmt	For	For
1i	Elect Director William H. Schumann, III	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Aytu BioScience, Inc.

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 054754205
Meeting Type: Annual **Ticker:** AYTU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joshua R. Disbrow	Mgmt	For	For
1.2	Elect Director Gary V. Cantrell	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aytu BioScience, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Carl C. Dockery	Mgmt	For	For
1.4	Elect Director John A. Donofrio, Jr.	Mgmt	For	For
1.5	Elect Director Michael Macaluso	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	Against
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Ratify EKS&H LLLP as Auditors	Mgmt	For	For

Bar Harbor Bankshares

Meeting Date: 10/20/2016 **Country:** USA **Primary Security ID:** 066849100
Meeting Type: Special **Ticker:** BHB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Bazaarvoice, Inc.

Meeting Date: 10/12/2016 **Country:** USA **Primary Security ID:** 073271108
Meeting Type: Annual **Ticker:** BV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gene Austin	Mgmt	For	For
1.2	Elect Director Steven H. Berkowitz	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

BBX Capital Corporation

Meeting Date: 12/15/2016 **Country:** USA **Primary Security ID:** 05540P100
Meeting Type: Special **Ticker:** BBX

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

BBX Capital Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For

bebe stores, inc.

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 075571208
Meeting Type: Annual **Ticker:** BEBE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Manny Mashouf	Mgmt	For	For
1.2	Elect Director Brett Brewer	Mgmt	For	For
1.3	Elect Director Corrado Federico	Mgmt	For	For
1.4	Elect Director Robert Galvin	Mgmt	For	For
1.5	Elect Director Seth Johnson	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Biodel Inc.

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** 01345P106
Meeting Type: Annual **Ticker:** BIOD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Acquisition	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4.1	Elect Director Ira W. Lieberman	Mgmt	For	For
4.2	Elect Director Davey S. Scoon	Mgmt	For	For
5	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

BIOMERICA, INC.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 09061H307

Meeting Type: Annual

Ticker: BMRA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Zackary Irani	Mgmt	For	For
1.2	Elect Director Janet Moore	Mgmt	For	For
1.3	Elect Director Allen Barbieri	Mgmt	For	For
1.4	Elect Director Francis R. Cano	Mgmt	For	For
1.5	Elect Director Jane Emerson	Mgmt	For	For
1.6	Elect Director Mark Sirgo	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PKF, Certified Public Accountants as Auditors	Mgmt	For	For

Bio-Path Holdings, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 09057N102

Meeting Type: Annual

Ticker: BPTH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter H. Nielsen	Mgmt	For	For
1.2	Elect Director Michael J. Garrison	Mgmt	For	For
1.3	Elect Director Heath W. Cleaver	Mgmt	For	For
1.4	Elect Director Amy P. Sing	Mgmt	For	For
1.5	Elect Director Douglas P. Morris	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

BioScrip, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 09069N108

Meeting Type: Special

Ticker: BIOS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

BioScrip, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Bio-Techne Corporation

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 09073M104

Meeting Type: Annual

Ticker: TECH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2a	Elect Director Robert V. Baumgartner	Mgmt	For	For
2b	Elect Director Charles A. Dinarello	Mgmt	For	For
2c	Elect Director John L. Higgins	Mgmt	For	For
2d	Elect Director Karen A. Holbrook	Mgmt	For	For
2e	Elect Director Charles R. Kummeth	Mgmt	For	For
2f	Elect Director Roger C. Lucas	Mgmt	For	For
2g	Elect Director Roeland Nusse	Mgmt	For	For
2h	Elect Director Randolph C. Steer	Mgmt	For	For
2i	Elect Director Harold J. Wiens	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Blue Dolphin Energy Company

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 095395307

Meeting Type: Annual

Ticker: BDCO

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Blue Dolphin Energy Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jonathan P. Carroll	Mgmt	For	For
1.2	Elect Director Ryan A. Bailey	Mgmt	For	For
1.3	Elect Director Amitav Misra	Mgmt	For	For
1.4	Elect Director Christopher T. Morris	Mgmt	For	For
1.5	Elect Director Herbert N. Whitney	Mgmt	For	For
2	Ratify UHY LLP as Auditors	Mgmt	For	For
3	Other Business	Mgmt	For	For

BofI Holding, Inc.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 05566U108

Meeting Type: Annual

Ticker: BOFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James S. Argalas	Mgmt	For	For
1.2	Elect Director James J. Court	Mgmt	For	For
1.3	Elect Director Edward J. Ratinoff	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Bottomline Technologies (de), Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 101388106

Meeting Type: Annual

Ticker: EPAY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jennifer M. Gray	Mgmt	For	For
1.2	Elect Director Benjamin E. Robinson, III	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Bottomline Technologies (de), Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Boulder Growth & Income Fund, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 101507101
Meeting Type: Annual **Ticker:** BIF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Dean L. Jacobson	Mgmt	For	For
1.2	Elect Director Stephen C. Miller	Mgmt	For	For

Bowl America Incorporated

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 102565108
Meeting Type: Annual **Ticker:** BWL.A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Warren T. Braham	Mgmt	For	For
1.2	Elect Director Allan L. Sher	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Brandes Investment Trust

Meeting Date: 11/21/2016 **Country:** USA **Primary Security ID:** 105262703
Meeting Type: Special **Ticker:** N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gregory Bishop	Mgmt	For	For
1.2	Elect Director Craig Wainscott	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Brandes Investment Trust

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Oliver Murray	Mgmt	For	For
2	Approve the Amendment to the Agreement and Declaration of Trust	Mgmt	For	For

BRIGGS & STRATTON CORPORATION

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 109043109

Meeting Type: Annual

Ticker: BGG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey R. Hennion	Mgmt	For	For
1.2	Elect Director Patricia L. Kampling	Mgmt	For	For
1.3	Elect Director Todd J. Teske	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Brinker International, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 109641100

Meeting Type: Annual

Ticker: EAT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Elaine L. Boltz	Mgmt	For	For
1b	Elect Director Joseph M. DePinto	Mgmt	For	For
1c	Elect Director Harriet Edelman	Mgmt	For	For
1d	Elect Director Michael A. George	Mgmt	For	For
1e	Elect Director William T. Giles	Mgmt	For	For
1f	Elect Director Gerardo I. Lopez	Mgmt	For	For
1g	Elect Director George R. Mrkonic	Mgmt	For	For
1h	Elect Director Jose Luis Prado	Mgmt	For	For
1i	Elect Director Wyman T. Roberts	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Brinker International, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Broadridge Financial Solutions, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 11133T103
Meeting Type: Annual **Ticker:** BR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Richard J. Daly	Mgmt	For	For
1c	Elect Director Robert N. Duelks	Mgmt	For	For
1d	Elect Director Richard J. Haviland	Mgmt	For	For
1e	Elect Director Brett A. Keller	Mgmt	For	For
1f	Elect Director Stuart R. Levine	Mgmt	For	For
1g	Elect Director Maura A. Markus	Mgmt	For	For
1h	Elect Director Thomas J. Perna	Mgmt	For	For
1i	Elect Director Alan J. Weber	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Cabela's Incorporated

Meeting Date: 12/13/2016 **Country:** USA **Primary Security ID:** 126804301
Meeting Type: Annual **Ticker:** CAB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Theodore M. Armstrong	Mgmt	For	For
1.2	Elect Director James W. Cabela	Mgmt	For	For
1.3	Elect Director John H. Edmondson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cabela's Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Dennis Highby	Mgmt	For	For
1.5	Elect Director Michael R. McCarthy	Mgmt	For	For
1.6	Elect Director Thomas L. Millner	Mgmt	For	For
1.7	Elect Director Donna M. Milrod	Mgmt	For	For
1.8	Elect Director Beth M. Pritchard	Mgmt	For	For
1.9	Elect Director Peter S. Swinburn	Mgmt	For	For
1.10	Elect Director James F. Wright	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CACI International Inc

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 127190304

Meeting Type: Annual

Ticker: CACI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Kenneth Asbury	Mgmt	For	For
1B	Elect Director Michael A. Daniels	Mgmt	For	For
1C	Elect Director James S. Gilmore, III	Mgmt	For	For
1D	Elect Director William L. Jews	Mgmt	For	For
1E	Elect Director Gregory G. Johnson	Mgmt	For	For
1F	Elect Director J. Phillip London	Mgmt	For	For
1G	Elect Director James L. Pavitt	Mgmt	For	For
1H	Elect Director Warren R. Phillips	Mgmt	For	For
1I	Elect Director Charles P. Revoile	Mgmt	For	For
1J	Elect Director William Scott Wallace	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

California First National Bancorp

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 130222102

Meeting Type: Annual

Ticker: CFNB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Patrick E. Paddon	Mgmt	For	Withhold
1.2	Elect Director Glen T. Tsuma	Mgmt	For	Withhold
1.3	Elect Director Michael H. Lowry	Mgmt	For	Withhold
1.4	Elect Director Harris Ravine	Mgmt	For	Withhold
1.5	Elect Director Danilo Cacciamatta	Mgmt	For	Withhold

Calmare Therapeutics Incorporated

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 13126R102

Meeting Type: Annual

Ticker: CTTC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Brennan	Mgmt	For	For
1.2	Elect Director Robert T. Conway, Jr.	Mgmt	For	For
1.3	Elect Director Rustin R. Howard	Mgmt	For	For
1.4	Elect Director Conrad Mir	Mgmt	For	For
1.5	Elect Director Carl D. O'Connell	Mgmt	For	Withhold
1.6	Elect Director Steven Roehrich	Mgmt	For	For
1.7	Elect Director Stanley K. Yarbro	Mgmt	For	For
2	Ratify Mayer Hoffman McCann CPAs as Auditors	Mgmt	For	For
3	Authorize New Class of Preferred Stock	Mgmt	For	Against
4	Approve Stock Option Plan	Mgmt	For	For

Calvert Funds

Meeting Date: 12/23/2016

Country: USA

Primary Security ID: 131582207

Meeting Type: Special

Ticker: N/A

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Calvert Funds

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard L. Baird, Jr.	Mgmt	For	For
1.2	Elect Director Alice Gresham Bullock	Mgmt	For	For
1.3	Elect Director Cari Dominguez	Mgmt	For	For
1.4	Elect Director Miles D. Harper, III	Mgmt	For	For
1.5	Elect Director John G. Guffey, Jr.	Mgmt	For	For
1.6	Elect Director Joy V. Jones	Mgmt	For	For
1.7	Elect Director Anthony A. Williams	Mgmt	For	For
1.8	Elect Director John H. Streur	Mgmt	For	For
2	Approve Investment Advisory Agreement with Calvert Research and Management	Mgmt	For	For
6A	Approve Investments in the Calvert Social Investment Foundation Regarding the Reaffirmation and Approval to Invest in Notes Issued	Mgmt	For	For
6B	Approve Investments in the Calvert Social Investment Foundation on Potential Future Exemptive Order	Mgmt	For	For

Calvert Social Investment Fund

Meeting Date: 12/23/2016

Country: USA

Primary Security ID: 131618407

Meeting Type: Special

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard L. Baird, Jr.	Mgmt	For	For
1.2	Elect Director Alice Gresham Bullock	Mgmt	For	For
1.3	Elect Director Cari Dominguez	Mgmt	For	For
1.4	Elect Director Miles D. Harper, III	Mgmt	For	For
1.5	Elect Director John G. Guffey, Jr.	Mgmt	For	For
1.6	Elect Director Joy V. Jones	Mgmt	For	For
1.7	Elect Director Anthony A. Williams	Mgmt	For	For
1.8	Elect Director John H. Streur	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Calvert Social Investment Fund

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Approve Investment Advisory Agreement with Calvert Research and Management	Mgmt	For	For
4A	Approval of Master Distribution Plan for Class A Shares	Mgmt	For	For
5C	Approval of Amendment to Calvert Social Investment Fund's Declaration of Trust	Mgmt	For	For
6A	Approve Investments in the Calvert Social Investment Foundation Regarding the Reaffirmation and Approval to Invest in Notes Issued	Mgmt	For	For
6B	Approve Investments in the Calvert Social Investment Foundation on Potential Future Exemptive Order	Mgmt	For	For

Campbell Soup Company

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 134429109

Meeting Type: Annual

Ticker: CPB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bennett Dorrance	Mgmt	For	For
1.2	Elect Director Randall W. Larrimore	Mgmt	For	For
1.3	Elect Director Marc B. Lautenbach	Mgmt	For	For
1.4	Elect Director Mary Alice Dorrance Malone	Mgmt	For	For
1.5	Elect Director Sara Mathew	Mgmt	For	For
1.6	Elect Director Keith R. McLoughlin	Mgmt	For	For
1.7	Elect Director Denise M. Morrison	Mgmt	For	For
1.8	Elect Director Charles R. Perrin	Mgmt	For	For
1.9	Elect Director Nick Shreiber	Mgmt	For	For
1.10	Elect Director Tracey T. Travis	Mgmt	For	For
1.11	Elect Director Archbold D. van Beuren	Mgmt	For	For
1.12	Elect Director Les C. Vinney	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cancer Genetics, Inc.

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 13739U104

Meeting Type: Annual

Ticker: CGIX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John Pappajohn	Mgmt	For	For
1.2	Elect Director Panna L. Sharma	Mgmt	For	For
1.3	Elect Director Edmund Cannon	Mgmt	For	For
1.4	Elect Director Franklyn G. Prendergast	Mgmt	For	For
1.5	Elect Director Geoffrey Harris	Mgmt	For	For
1.6	Elect Director Howard McLeod	Mgmt	For	For
1.7	Elect Director Michael J. Welsh	Mgmt	For	For
1.8	Elect Director Raju S.K. Chaganti	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

Carbylan Therapeutics, Inc.

Meeting Date: 11/21/2016

Country: USA

Primary Security ID: 141384107

Meeting Type: Special

Ticker: CBYL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Issuance of Shares	Mgmt	For	Against
2	Approve Reverse Stock Split	Mgmt	For	Against
3	Change Company Name to KalVista Pharmaceuticals, Inc.	Mgmt	For	Against
4	Adjourn Meeting	Mgmt	For	Against

Cardinal Health, Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 14149Y108

Meeting Type: Annual

Ticker: CAH

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cardinal Health, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David J. Anderson	Mgmt	For	For
1.2	Elect Director Colleen F. Arnold	Mgmt	For	For
1.3	Elect Director George S. Barrett	Mgmt	For	For
1.4	Elect Director Carrie S. Cox	Mgmt	For	For
1.5	Elect Director Calvin Darden	Mgmt	For	For
1.6	Elect Director Bruce L. Downey	Mgmt	For	For
1.7	Elect Director Patricia A. Hemingway Hall	Mgmt	For	For
1.8	Elect Director Clayton M. Jones	Mgmt	For	For
1.9	Elect Director Gregory B. Kenny	Mgmt	For	For
1.10	Elect Director Nancy Killefer	Mgmt	For	For
1.11	Elect Director David P. King	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cardiovascular Systems, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 141619106

Meeting Type: Annual

Ticker: CSII

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Brent G. Blackey	Mgmt	For	For
1.2	Elect Director Leslie L. Trigg	Mgmt	For	For
1.3	Elect Director Scott R. Ward	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Carmike Cinemas, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 143436400

Meeting Type: Special

Ticker: CKEC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Carolina Bank Holdings, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 143785103

Meeting Type: Special

Ticker: CLBH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

CARPENTER TECHNOLOGY CORPORATION

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 144285103

Meeting Type: Annual

Ticker: CRS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director I. Martin Inglis	Mgmt	For	For
1.2	Elect Director Kathryn C. Turner	Mgmt	For	For
1.3	Elect Director Stephen M. Ward, Jr.	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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CARPENTER TECHNOLOGY CORPORATION

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Amend Executive Incentive Bonus Plan	Mgmt	For	For

Cascadian Therapeutics, Inc.

Meeting Date: 11/18/2016 **Country:** USA **Primary Security ID:** 14740B101
Meeting Type: Special **Ticker:** CASC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Reduce Authorized Common Stock	Mgmt	For	For

Casella Waste Systems, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 147448104
Meeting Type: Annual **Ticker:** CWST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael K. Burke	Mgmt	For	For
1.2	Elect Director James F. Callahan, Jr.	Mgmt	For	For
1.3	Elect Director Douglas R. Casella	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify RSM US LLP as Auditors	Mgmt	For	For

Catalent, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 148806102
Meeting Type: Annual **Ticker:** CTLT

Voting Records for Northern Trust

Vote Summary Report

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Catalent, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Melvin D. Booth	Mgmt	For	For
1.2	Elect Director J. Martin Carroll	Mgmt	For	For
1.3	Elect Director James Quella	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CBRE Clarion Global Real Estate Income Fund

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 12504G100

Meeting Type: Annual

Ticker: IGR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard L. Sutton	Mgmt	For	For
1.2	Elect Director John R. Bartholdson	Mgmt	For	For

CDK Global, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 12508E101

Meeting Type: Annual

Ticker: CDK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Willie A. Deese	Mgmt	For	For
1c	Elect Director Amy J. Hillman	Mgmt	For	For
1d	Elect Director Brian P. MacDonald	Mgmt	For	For
1e	Elect Director Eileen J. Martinson	Mgmt	For	For
1f	Elect Director Stephen A. Miles	Mgmt	For	For
1g	Elect Director Robert E. Radway	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CDK Global, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1h	Elect Director Stephen F. Schuckenbrock	Mgmt	For	For
1i	Elect Director Frank S. Sowinski	Mgmt	For	For
1j	Elect Director Robert M. Tarkoff	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Celadon Group, Inc.

Meeting Date: 12/09/2016 **Country:** USA **Primary Security ID:** 150838100
Meeting Type: Annual **Ticker:** CGI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Paul Will	Mgmt	For	For
1.2	Elect Director Catherine Langham	Mgmt	For	For
1.3	Elect Director Michael Miller	Mgmt	For	For
1.4	Elect Director Kenneth Buck, Jr.	Mgmt	For	For
1.5	Elect Director Robert Long	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Cepheid

Meeting Date: 11/04/2016 **Country:** USA **Primary Security ID:** 15670R107
Meeting Type: Special **Ticker:** CPHD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ceres Global AG Corp.

Meeting Date: 11/10/2016

Country: Canada

Primary Security ID: 156770109

Meeting Type: Annual/Special

Ticker: CRP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert Day	Mgmt	For	For
1.2	Elect Director Harvey T. Joel	Mgmt	For	For
1.3	Elect Director Gary W. Mize	Mgmt	For	For
1.4	Elect Director Douglas E. Speers	Mgmt	For	For
1.5	Elect Director James T. Vanasek	Mgmt	For	For
2	Approve Wolrige Mahon LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For
3	Amend Bylaws	Mgmt	For	Against
4	Amend Directors' Deferred Share Unit Plan	Mgmt	For	For

CIFC LLC

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 12547R105

Meeting Type: Annual

Ticker: CIFC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4.1	Elect Director Paolo Amato	Mgmt	For	Withhold
4.2	Elect Director Ehud Barak	Mgmt	For	For
4.3	Elect Director Jason Epstein	Mgmt	For	Withhold
4.4	Elect Director Peter Gleysteen	Mgmt	For	For
4.5	Elect Director Andrew Intrater	Mgmt	For	Withhold
4.6	Elect Director Robert B. Machinist	Mgmt	For	For
4.7	Elect Director Marco Musetti	Mgmt	For	Withhold
4.8	Elect Director Daniel K. Schrupp	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CIFC LLC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4.9	Elect Director Jeffrey S. Serota	Mgmt	For	For
4.10	Elect Director Stephen F. Smith	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Amend Omnibus Stock Plan	Mgmt	For	For

Cintas Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 172908105

Meeting Type: Annual

Ticker: CTAS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gerald S. Adolph	Mgmt	For	For
1b	Elect Director John F. Barrett	Mgmt	For	For
1c	Elect Director Melanie W. Barstad	Mgmt	For	For
1d	Elect Director Robert E. Coletti	Mgmt	For	For
1e	Elect Director Richard T. Farmer	Mgmt	For	For
1f	Elect Director Scott D. Farmer	Mgmt	For	For
1g	Elect Director James J. Johnson	Mgmt	For	For
1h	Elect Director Joseph Scaminace	Mgmt	For	For
1i	Elect Director Ronald W. Tysoe	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Cisco Systems, Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 17275R102

Meeting Type: Annual

Ticker: CSCO

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cisco Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol A. Bartz	Mgmt	For	For
1b	Elect Director M. Michele Burns	Mgmt	For	For
1c	Elect Director Michael D. Capellas	Mgmt	For	For
1d	Elect Director John T. Chambers	Mgmt	For	For
1e	Elect Director Amy L. Chang	Mgmt	For	For
1f	Elect Director John L. Hennessy	Mgmt	For	For
1g	Elect Director Kristina M. Johnson	Mgmt	For	For
1h	Elect Director Roderick C. McGeary	Mgmt	For	For
1i	Elect Director Charles H. Robbins	Mgmt	For	For
1j	Elect Director Arun Sarin	Mgmt	For	For
1k	Elect Director Steven M. West	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against
5	Report on Arab and non-Arab Employees using EEO-1 Categories	SH	Against	Against
6	Establish Board Committee on Operations in Israeli Settlements	SH	Against	Against

Cleantech Solutions International, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 18451N204

Meeting Type: Annual

Ticker: CLNT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jianhua Wu	Mgmt	For	For
1.2	Elect Director Furen Chen	Mgmt	For	For
1.3	Elect Director Xi Liu	Mgmt	For	For
1.4	Elect Director Chengqing Tang	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cleantech Solutions International, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Baowen Wang	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years
4	Approve Omnibus Stock Plan	Mgmt	For	For

Coach, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 189754104

Meeting Type: Annual

Ticker: COH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Election Director David Denton	Mgmt	For	For
1b	Election Director Andrea Guerra	Mgmt	For	For
1c	Election Director Susan Kropf	Mgmt	For	For
1d	Election Director Annabelle Yu Long	Mgmt	For	For
1e	Election Director Victor Luis	Mgmt	For	For
1f	Election Director Ivan Menezes	Mgmt	For	For
1g	Election Director William Nuti	Mgmt	For	For
1h	Election Director Stephanie Tilenius	Mgmt	For	For
1i	Election Director Jide Zeitlin	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	Against
5	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
6	Create Feasibility Plan for Net-Zero GHG Emissions	SH	Against	Against

Cogentix Medical, Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 19243A104

Meeting Type: Special

Ticker: CGNT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cogentix Medical, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
2	Approve Conversion of Securities	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Collectors Universe, Inc.

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 19421R200

Meeting Type: Annual

Ticker: CLCT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director A. Clinton Allen	Mgmt	For	For
1.2	Elect Director Robert G. Deuster	Mgmt	For	For
1.3	Elect Director Deborah A. Farrington	Mgmt	For	For
1.4	Elect Director David G. Hall	Mgmt	For	For
1.5	Elect Director Joseph R. Martin	Mgmt	For	For
1.6	Elect Director A. J. 'Bert' Moyer	Mgmt	For	For
1.7	Elect Director Van D. Simmons	Mgmt	For	For
1.8	Elect Director Bruce A. Stevens	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Colony Capital, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 19624R106

Meeting Type: Special

Ticker: CLNY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Colony Capital, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Comarco, Inc.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 200080109

Meeting Type: Annual

Ticker: CMRO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Wayne G. Cadwallader	Mgmt	For	For
1.2	Elect Director Richard T. LeBuhn	Mgmt	For	For
1.3	Elect Director Thomas W. Lanni	Mgmt	For	For
1.4	Elect Director Michael R. Levin	Mgmt	For	For
1.5	Elect Director Louis E. Silverman	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Squar, Milner, Peterson, Miranda & Williamson LLP as Auditors	Mgmt	For	For

Compass Diversified Holdings

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 20451Q104

Meeting Type: Special

Ticker: CODI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Authorize New Class of Preferred Stock	Mgmt	For	For
2	Authorize New Class of Preferred Stock	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Comstock Resources, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 205768302

Meeting Type: Special

Ticker: CRK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Conversion of Securities	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	For

Comtech Telecommunications Corp.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 205826209

Meeting Type: Annual

Ticker: CMTL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Fred Kornberg	Mgmt	For	For
1.2	Elect Director Edwin Kantor	Mgmt	For	For
1.3	Elect Director Yacov A. Shamash	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Concurrent Computer Corporation

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 206710402

Meeting Type: Annual

Ticker: CCUR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Wayne Barr, Jr.	Mgmt	For	For
1.2	Elect Director Charles Blackmon	Mgmt	For	For
1.3	Elect Director Derek J. Elder	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Concurrent Computer Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Larry L. Enterline	Mgmt	For	For
1.5	Elect Director Steve G. Nussrallah	Mgmt	For	For
1.6	Elect Director Robert M. Pons	Mgmt	For	For
1.7	Elect Director Dilip Singh	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Securities Transfer Restrictions	Mgmt	For	For

Contango ORE, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 21077F100

Meeting Type: Annual

Ticker: CTGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Brad Juneau	Mgmt	For	For
1b	Elect Director Joseph S. Compofelice	Mgmt	For	For
1c	Elect Director Joseph G. Greenberg	Mgmt	For	For
1d	Elect Director Richard A. Shortz	Mgmt	For	For
2	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

ContraVir Pharmaceuticals, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 21234W103

Meeting Type: Annual

Ticker: CTRV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gary S. Jacob	Mgmt	For	For
1.2	Elect Director James Sapirstein	Mgmt	For	For
1.3	Elect Director John P. Brancaccio	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ContraVir Pharmaceuticals, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Timothy Block	Mgmt	For	For
1.5	Elect Director Arnold Lippa	Mgmt	For	For
1.6	Elect Director Thomas Adams	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against

Copart, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 217204106

Meeting Type: Annual

Ticker: CPRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Willis J. Johnson	Mgmt	For	For
1.2	Elect Director A. Jayson Adair	Mgmt	For	For
1.3	Elect Director Matt Blunt	Mgmt	For	For
1.4	Elect Director Steven D. Cohan	Mgmt	For	For
1.5	Elect Director Daniel J. Englander	Mgmt	For	For
1.6	Elect Director James E. Meeks	Mgmt	For	For
1.7	Elect Director Vincent W. Mitz	Mgmt	For	For
1.8	Elect Director Thomas N. Tryforos	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Eliminate Cumulative Voting	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Corby Spirit and Wine Limited

Meeting Date: 11/09/2016

Country: Canada

Primary Security ID: 218349108

Meeting Type: Annual

Ticker: CSW.A

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Corby Spirit and Wine Limited

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Claude Boulay	Mgmt	For	Withhold
1.2	Elect Director Paul C. Duffy	Mgmt	For	Withhold
1.3	Elect Director Robert L. Llewellyn	Mgmt	For	For
1.4	Elect Director Donald V. Lussier	Mgmt	For	For
1.5	Elect Director George F. McCarthy	Mgmt	For	For
1.6	Elect Director Patricia L. Nielsen	Mgmt	For	For
1.7	Elect Director R. Patrick O'Driscoll	Mgmt	For	Withhold
1.8	Elect Director Thierry R. Pourchet	Mgmt	For	Withhold
1.9	Elect Director Antonio Sanchez Villarreal	Mgmt	For	Withhold
2	Approve Deloitte LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For

Coty Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 222070203

Meeting Type: Annual

Ticker: COTY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lambertus J.H. Becht	Mgmt	For	Withhold
1.2	Elect Director Joachim Faber	Mgmt	For	For
1.3	Elect Director Olivier Goudet	Mgmt	For	For
1.4	Elect Director Peter Harf	Mgmt	For	For
1.5	Elect Director Paul S. Michaels	Mgmt	For	For
1.6	Elect Director Camillo Pane	Mgmt	For	For
1.7	Elect Director Erhard Schoewel	Mgmt	For	For
1.8	Elect Director Robert Singer	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Coty Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Covisint Corporation

Meeting Date: 10/24/2016

Country: USA

Primary Security ID: 22357R103

Meeting Type: Annual

Ticker: COVS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bernard M. Goldsmith	Mgmt	For	For
1.2	Elect Director William O. Grabe	Mgmt	For	For
1.3	Elect Director Lawrence David Hansen	Mgmt	For	For
1.4	Elect Director Samuel M. Inman, III	Mgmt	For	For
1.5	Elect Director Andreas Mai	Mgmt	For	For
1.6	Elect Director John F. Smith	Mgmt	For	For
1.7	Elect Director Jonathan Yaron	Mgmt	For	For
2	Ratify Grant Thornton LP as Auditors	Mgmt	For	For

Cracker Barrel Old Country Store, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 22410J106

Meeting Type: Annual

Ticker: CBRL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James W. Bradford	Mgmt	For	For
1.2	Elect Director Thomas H. Barr	Mgmt	For	For
1.3	Elect Director Sandra B. Cochran	Mgmt	For	For
1.4	Elect Director Glenn A. Davenport	Mgmt	For	For
1.5	Elect Director Richard J. Dobkin	Mgmt	For	For
1.6	Elect Director Norman E. Johnson	Mgmt	For	For
1.7	Elect Director William W. McCarten	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cracker Barrel Old Country Store, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.8	Elect Director Coleman H. Peterson	Mgmt	For	For
1.9	Elect Director Andrea M. Weiss	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Cree, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 225447101

Meeting Type: Annual

Ticker: CREE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Charles M. Swoboda	Mgmt	For	For
1.2	Elect Director Clyde R. Hosein	Mgmt	For	For
1.3	Elect Director Robert A. Ingram	Mgmt	For	For
1.4	Elect Director Darren R. Jackson	Mgmt	For	For
1.5	Elect Director C. Howard Nye	Mgmt	For	For
1.6	Elect Director John B. Replogle	Mgmt	For	For
1.7	Elect Director Thomas H. Werner	Mgmt	For	For
1.8	Elect Director Anne C. Whitaker	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CST Brands, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 12646R105

Meeting Type: Special

Ticker: CST

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CST Brands, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

CUI Global, Inc.

Meeting Date: 11/29/2016

Country: USA

Primary Security ID: 126576206

Meeting Type: Annual

Ticker: CUI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William J. Clough	Mgmt	For	For
1.2	Elect Director Thomas A. Price	Mgmt	For	For
1.3	Elect Director Matthew M. McKenzie	Mgmt	For	For
1.4	Elect Director Sean P. Rooney	Mgmt	For	For
1.5	Elect Director Paul D. White	Mgmt	For	For
1.6	Elect Director Corey A. Lambrecht	Mgmt	For	For
1.7	Elect Director Joseph A. Mills	Mgmt		
2	Ratify Perkins & Company, P.C. as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cumulus Media Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 231082108

Meeting Type: Special

Ticker: CMLS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CVD Equipment Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 126601103

Meeting Type: Annual

Ticker: CVW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Leonard A. Rosenbaum	Mgmt	For	For
1.2	Elect Director Martin J. Teitelbaum	Mgmt	For	For
1.3	Elect Director Conrad J. Gunther	Mgmt	For	For
1.4	Elect Director Lawrence J. Waldman	Mgmt	For	For
1.5	Elect Director Raymond A. Nielsen	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Ratify MSPC, Certified Public Accountants and Advisors, P.C. as Auditors	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Cyanotech Corporation

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 232437301

Meeting Type: Special

Ticker: CYAN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

DATATRAK International, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 238134209

Meeting Type: Annual

Ticker: DTRK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Eric J. Wilhelm	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

DATATRAK International, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Rizvan Mirza	Mgmt	For	For
1.3	Elect Director Ben Tabatabai	Mgmt	For	For
2	Ratify Skoda Minotti & Co. as Auditors	Mgmt	For	For

Delta Natural Gas Company, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 247748106

Meeting Type: Annual

Ticker: DGAS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
2.1	Elect Director Sandra C. Gray	Mgmt	For	For
2.2	Elect Director Edward J. Holmes	Mgmt	For	For
2.3	Elect Director Rodney L. Short	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

DeVry Education Group Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 251893103

Meeting Type: Annual

Ticker: DV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher B. Begley	Mgmt	For	For
1.2	Elect Director Lyle Logan	Mgmt	For	For
1.3	Elect Director Michael W. Malafrente	Mgmt	For	For
1.4	Elect Director Fernando Ruiz	Mgmt	For	For
1.5	Elect Director Ronald L. Taylor	Mgmt	For	For
1.6	Elect Director Lisa W. Wardell	Mgmt	For	For
1.7	Elect Director Ann Weaver Hart	Mgmt	For	For
1.8	Elect Director James D. White	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

DeVry Education Group Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Dextera Surgical Inc.

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 252366109
Meeting Type: Annual **Ticker:** DXTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas A. Afzal	Mgmt	For	For
1.2	Elect Director Michael A. Bates	Mgmt	For	For
1.3	Elect Director Gregory D. Casciaro	Mgmt	For	For
1.4	Elect Director R. Michael Kleine	Mgmt	For	For
1.5	Elect Director Samuel E. Navarro	Mgmt	For	For
1.6	Elect Director Julian N. Nikolchev	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For

DHX Media Ltd.

Meeting Date: 12/15/2016 **Country:** Canada **Primary Security ID:** 252406707
Meeting Type: Annual/Special **Ticker:** DHX.B

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for Common Voting and Variable Voting Shareholders	Mgmt		
1.1	Elect Director Elizabeth Beale	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

DHX Media Ltd.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director David C. Colville	Mgmt	For	For
1.3	Elect Director Michael Patrick Donovan	Mgmt	For	For
1.4	Elect Director Deborah Drisdell	Mgmt	For	For
1.5	Elect Director Dana Sean Landry	Mgmt	For	For
1.6	Elect Director D. Geoffrey Machum	Mgmt	For	For
1.7	Elect Director Robert G.C. Sobey	Mgmt	For	For
1.8	Elect Director Catherine Tait	Mgmt	For	For
1.9	Elect Director Donald Arthur Wright	Mgmt	For	For
2	Approve PricewaterhouseCoopers LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For
3	Re-approve Stock Option Plan	Mgmt	For	For
4	The Undersigned Hereby Certifies that the Shares Represented by this Proxy are Owned and Controlled by a Canadian	Mgmt	None	Against

Diamondback Energy, Inc.

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 25278X109

Meeting Type: Special

Ticker: FANG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Differential Brands Group, Inc.

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 25374L108

Meeting Type: Annual

Ticker: DFBG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director William Sweedler	Mgmt	For	For
1b	Elect Director Michael Buckley	Mgmt	For	For
1c	Elect Director Matthew Eby	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Differential Brands Group, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1d	Elect Director Kelly Hoffman	Mgmt	For	For
1e	Elect Director Walter McLallen	Mgmt	For	For
1f	Elect Director Kent Savage	Mgmt	For	For
1g	Elect Director Andrew Tarshis	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Approve Issuance of Shares for a Private Placement	Mgmt	For	Against
4	Provide Right to Act by Written Consent	Mgmt	For	For
5	Ratify CohnReznick LLP as Auditors	Mgmt	For	For

Digital Power Corporation

Meeting Date: 12/28/2016

Country: USA

Primary Security ID: 253862106

Meeting Type: Annual

Ticker: DPW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Amos Kohn	Mgmt	For	For
1.2	Elect Director Robert O. Smith	Mgmt	For	For
1.3	Elect Director Moti Rosenberg	Mgmt	For	For
1.4	Elect Director Kristine Ault	Mgmt	For	For
1.5	Elect Director William B. Horne	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For

DirectCash Payments Inc.

Meeting Date: 12/02/2016

Country: Canada

Primary Security ID: 25456A103

Meeting Type: Special

Ticker: DCI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

DirectCash Payments Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition by 1999162 Alberta ULC, an Indirect Wholly-Owned Subsidiary of Cardtronics Holdings Limited	Mgmt	For	For

Donaldson Company, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 257651109

Meeting Type: Annual

Ticker: DCI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Hoffman	Mgmt	For	For
1.2	Elect Director Douglas A. Milroy	Mgmt	For	For
1.3	Elect Director Willard D. Oberton	Mgmt	For	For
1.4	Elect Director John P. Wiehoff	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

DTS, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 23335C101

Meeting Type: Special

Ticker: DTSI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Dycom Industries, Inc.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 267475101

Meeting Type: Annual

Ticker: DY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Dycom Industries, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eitan Gertel	Mgmt	For	For
1b	Elect Director Anders Gustafsson	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

DYNAMIC MATERIALS CORPORATION

Meeting Date: 11/04/2016 **Country:** USA **Primary Security ID:** 267888105
Meeting Type: Special **Ticker:** BOOM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to DMC Global Inc.	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For

Dynatronics Corporation

Meeting Date: 12/16/2016 **Country:** USA **Primary Security ID:** 268157401
Meeting Type: Annual **Ticker:** DYNT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kelvyn H. Cullimore, Jr.	Mgmt	For	For
1.2	Elect Director R. Scott Ward	Mgmt	For	For
1.3	Elect Director Scott A. Klosterman	Mgmt	For	For
2	Ratify Tanner LLC as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Increase Authorized Common Stock	Mgmt	For	Against
5	Increase Authorized Preferred Stock	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Earthstone Energy, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 27032D205

Meeting Type: Annual

Ticker: ESTE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank A. Lodzinski	Mgmt	For	For
1.2	Elect Director Ray Singleton	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Eaton Vance Special Investment Trust

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 277905105

Meeting Type: Special

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Investment Sub-advisory Agreement between Boston Management and Research and Goldman Sachs Asset Management International, on behalf of Greater India Portfolio	Mgmt	For	For
2	Amend The Fundamental Investment Restriction Regarding Diversification	Mgmt	For	For
3	Amend The Fundamental Investment Restriction Regarding Diversification	Mgmt	For	For
4	Approve Investment Advisory Agreement Between Boston Management and Research and Eaton Vance Special Investment Trust	Mgmt	For	For
5	Approve Investment Sub-advisory Agreement between Boston Management and Research and Goldman Sachs Asset Management International, on behalf of Eaton Vance Special Investment Trust	Mgmt	For	For

Echelon Corporation

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 27874N303

Meeting Type: Special

Ticker: ELON

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Echelon Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Ratify Armanino LLP as Auditors	Mgmt	For	For

eGain Corporation

Meeting Date: 11/18/2016 **Country:** USA **Primary Security ID:** 28225C806
Meeting Type: Annual **Ticker:** EGAN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Ashutosh Roy	Mgmt	For	For
1.2	Elect Director Gunjan Sinha	Mgmt	For	For
1.3	Elect Director David S. Scott	Mgmt	For	For
1.4	Elect Director Phiroz P. Darukhanavala	Mgmt	For	For
1.5	Elect Director Brett Shockley	Mgmt	For	For
2	Ratify Burr Pilger Mayer, Inc. as Auditors	Mgmt	For	For

Electromed, Inc.

Meeting Date: 11/11/2016 **Country:** USA **Primary Security ID:** 285409108
Meeting Type: Annual **Ticker:** ELMD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen H. Craney	Mgmt	For	For
1.2	Elect Director William V. Eckles	Mgmt	For	For
1.3	Elect Director Stan K. Erickson	Mgmt	For	For
1.4	Elect Director Lee A. Jones	Mgmt	For	For
1.5	Elect Director Kathleen S. Skarvan	Mgmt	For	For
1.6	Elect Director George H. Winn	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Electromed, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Emerson Radio Corp.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 291087203
Meeting Type: Annual **Ticker:** MSN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher Ho	Mgmt	For	For
1.2	Elect Director Duncan Hon	Mgmt	For	For
1.3	Elect Director Michael Binney	Mgmt	For	For
1.4	Elect Director Kareem E. Sethi	Mgmt	For	For
1.5	Elect Director Kin Yuen	Mgmt	For	For
2	Ratify MSPC Certified Public Accountants and Advisors as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Empire Resorts, Inc.

Meeting Date: 11/01/2016 **Country:** USA **Primary Security ID:** 292052305
Meeting Type: Annual **Ticker:** NYNY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph A. D'Amato	Mgmt	For	For
1.2	Elect Director Emanuel R. Pearlman	Mgmt	For	For
1.3	Elect Director Edmund Marinucci	Mgmt	For	For
1.4	Elect Director Nancy A. Palumbo	Mgmt	For	For
1.5	Elect Director Gregg Polle	Mgmt	For	For
1.6	Elect Director Keith Horn	Mgmt	For	For
2	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Empire Resorts, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Amend Charter to Delete the Provision Referencing the Applicability of the Gaming Laws and Regulations of the State of Mississippi	Mgmt	For	For
4	Amend Charter to Clarify Vote Required for Directors to Amend Bylaws	Mgmt	For	For
5	Amend the Indemnification Provisions	Mgmt	For	For
6	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
7	Amend Charter to Clarify Vote Requirement to Repeal or Modify the Article Relating to Director Exculpation from Monetary Liability for Breach of Fiduciary Duty	Mgmt	For	For
8	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Enbridge Inc.

Meeting Date: 12/15/2016

Country: Canada

Primary Security ID: 29250N105

Meeting Type: Special

Ticker: ENB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For
2	Amend By-Law No.1	Mgmt	For	For

EnSync, Inc.

Meeting Date: 11/14/2016

Country: USA

Primary Security ID: 29359T102

Meeting Type: Annual

Ticker: ESNC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Eric C. Apfelbach	Mgmt	For	For
1.2	Elect Director Paul F. Koeppel	Mgmt	For	For
1.3	Elect Director Theodore Stern	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

EnSync, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	Against
5	Ratify Baker Tilly Virchow Krause, LLP as Auditors	Mgmt	For	For

EnteroMedics Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 29365M307

Meeting Type: Special

Ticker: ETRM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against
2	Approve Reverse Stock Split	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Entertainment Gaming Asia Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 29383V305

Meeting Type: Annual

Ticker: EGT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Clarence (Yuk Man) Chung	Mgmt	For	For
1.2	Elect Director Vincent L. DiVito	Mgmt	For	For
1.3	Elect Director John W. Crawford	Mgmt	For	For
1.4	Elect Director Samuel (Yuen Wai) Tsang	Mgmt	For	For
1.5	Elect Director Anthony (Kanhee) Tyen	Mgmt	For	For
1.6	Elect Director Dennis (Chi Wai) Tam	Mgmt	For	For
2	Ratify Ernst & Young as Auditors	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Entertainment Gaming Asia Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Adjourn Meeting	Mgmt	For	Against
6	Other Business	Mgmt	For	For

EnviroStar, Inc.

Meeting Date: 11/30/2016 **Country:** USA **Primary Security ID:** 29414M100
Meeting Type: Annual **Ticker:** EVI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Henry M. Nahmad	Mgmt	For	For
1.2	Elect Director Michael S. Steiner	Mgmt	For	For
1.3	Elect Director Venerando J. Indelicato	Mgmt	For	For
1.4	Elect Director David Blyer	Mgmt	For	For
1.5	Elect Director Hal M. Lucas	Mgmt	For	For
1.6	Elect Director Alan M. Grunspan	Mgmt	For	For
1.7	Elect Director Todd Oretsky	Mgmt	For	For
1.8	Elect Director Dennis Mack	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Issue Shares in Connection with Acquisition	Mgmt	For	Against
4	Increase Authorized Common Stock	Mgmt	For	For

Envision Healthcare Holdings, Inc.

Meeting Date: 11/28/2016 **Country:** USA **Primary Security ID:** 29413U103
Meeting Type: Special **Ticker:** EVHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Envision Healthcare Holdings, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Adjourn Meeting	Mgmt	For	Against

Equity Bancshares, Inc.

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 29460X109
Meeting Type: Special **Ticker:** EQBK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Espey Mfg. & Electronics Corp.

Meeting Date: 12/02/2016 **Country:** USA **Primary Security ID:** 296650104
Meeting Type: Annual **Ticker:** ESP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Patrick T. Enright, Jr.	Mgmt	For	For
1.2	Elect Director Barry Pinsley	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Freed Maxick CPAs, P.C. as Auditors	Mgmt	For	For

Ethan Allen Interiors Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 297602104
Meeting Type: Annual **Ticker:** ETH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director M. Farooq Kathwari	Mgmt	For	For
1b	Elect Director James B. Carlson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ethan Allen Interiors Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1c	Elect Director John J. Dooner, Jr.	Mgmt	For	For
1d	Elect Director Domenick J. Esposito	Mgmt	For	For
1e	Elect Director Mary Garrett	Mgmt	For	For
1f	Elect Director James W. Schmotter	Mgmt	For	For
1g	Elect Director Tara I. Stacom	Mgmt	For	For
2	Amend Advance Notice Provisions	Mgmt	For	For
3	Provide Proxy Access Right	Mgmt	For	For
4	Amend Majority Vote for the Election of Directors	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Ratify KPMG LLP as Auditors	Mgmt	For	For

EverBank Financial Corp

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 29977G102

Meeting Type: Special

Ticker: EVER

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Evolution Petroleum Corporation

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 30049A107

Meeting Type: Annual

Ticker: EPM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward J. DiPaolo	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Evolution Petroleum Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director William E. Dozier	Mgmt	For	For
1.3	Elect Director Robert S. Herlin	Mgmt	For	For
1.4	Elect Director Kelly W. Loyd	Mgmt	For	For
1.5	Elect Director Gene G. Stoever	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Extreme Networks, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 30226D106

Meeting Type: Annual

Ticker: EXTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John H. Kispert	Mgmt	For	For
1.2	Elect Director Charles P. Carinalli	Mgmt	For	For
1.3	Elect Director Kathleen M. Holmgren	Mgmt	For	For
1.4	Elect Director Raj Khanna	Mgmt	For	For
1.5	Elect Director Edward H. Kennedy	Mgmt	For	For
1.6	Elect Director Edward B. Meyercord	Mgmt	For	For
1.7	Elect Director John C. Shoemaker	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend NOL Rights Plan (NOL Pill)	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	Against

F.N.B. Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 302520101

Meeting Type: Special

Ticker: FNB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

F.N.B. Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

FactSet Research Systems Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 303075105

Meeting Type: Annual

Ticker: FDS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Malcolm Frank	Mgmt	For	For
1.2	Elect Director Sheila B. Jordan	Mgmt	For	For
1.3	Elect Director James J. McGonigle	Mgmt	For	For
1.4	Elect Director F. Philip Snow	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Farmer Bros. Co.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 307675108

Meeting Type: Proxy Contest

Ticker: FARM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Management Proxy (Gold Proxy Card)	Mgmt		
1.1	Elect Director Michael H. Keown	Mgmt	For	For
1.2	Elect Director Charles F. Marcy	Mgmt	For	For
1.3	Elect Director Christopher P. Mottern	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Farmer Bros. Co.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Dissident Proxy (White Proxy Card)	Mgmt		
1.1	Elect Directors Tom Mortensen	SH	For	Do Not Vote
1.2	Elect Directors John Samore, Jr.	SH	For	Do Not Vote
1.3	Elect Directors Jennifer Gonzalez-Yousef	SH	For	Do Not Vote
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	Do Not Vote
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	Abstain	Do Not Vote

Federal Screw Works

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 313819104
Meeting Type: Annual **Ticker:** FSCR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David W. Ayriss, Sr.	Mgmt	For	For
1.2	Elect Director Frank S. Galgan	Mgmt	For	For
1.3	Elect Director W.T. Zurschmiede, Jr.	Mgmt	For	For

FFD Financial Corporation

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 30243C107
Meeting Type: Annual **Ticker:** FFD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas G. Bambeck	Mgmt	For	For
1.2	Elect Director Matthew L. Beachy	Mgmt	For	For
1.3	Elect Director David W. Kaufman	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

FFW Corporation

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 30242L108

Meeting Type: Annual

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Roger K. Cromer	Mgmt	For	Withhold
1.2	Elect Director Robert M. Pearson	Mgmt	For	Withhold
1.3	Elect Director Cynthia M. Riemersma	Mgmt	For	Withhold
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For

Fidelity Aberdeen Street Trust

Meeting Date: 12/22/2016

Country: USA

Primary Security ID: 315792101

Meeting Type: Special

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Elizabeth S. Acton	Mgmt	For	For
1.2	Elect Director John Engler	Mgmt	For	For
1.3	Elect Director Albert R. Gamper, Jr.	Mgmt	For	For
1.4	Elect Director Robert F. Gartland	Mgmt	For	For
1.5	Elect Director Abigail P. Johnson	Mgmt	For	For
1.6	Elect Director Arthur E. Johnson	Mgmt	For	For
1.7	Elect Director Michael E. Kenneally	Mgmt	For	For
1.8	Elect Director James H. Keyes	Mgmt	For	For
1.9	Elect Director Marie L. Knowles	Mgmt	For	For
1.10	Elect Director Jennifer Toolin McAuliffe	Mgmt	For	For
1.11	Elect Director Mark A. Murray	Mgmt	For	For
2	Amend Management Contract between the Fund and FMR Co., Inc.	Mgmt	For	For

FieldPoint Petroleum Corporation

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 316570100

Meeting Type: Annual

Ticker: FPP

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

FieldPoint Petroleum Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Roger D. Bryant	Mgmt	For	For
1.2	Elect Director Dan Robinson	Mgmt	For	For
1.3	Elect Director Karl W. Reimers	Mgmt	For	For
1.4	Elect Director Phillip Roberson	Mgmt	For	For
1.5	Elect Director Nancy Stephenson	Mgmt	For	For
2	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For
3	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Advisory Vote on Say on Pay Frequency	Mgmt	Two Years	Two Years

First Midwest Bancorp, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 320867104

Meeting Type: Special

Ticker: FMBI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

First NBC Bank Holding Company

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 32115D106

Meeting Type: Annual

Ticker: FNBC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William D. Aaron, Jr.	Mgmt	For	For
1.2	Elect Director William M. Carrouche	Mgmt	For	For
1.3	Elect Director Leander J. Foley, III	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

First NBC Bank Holding Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director John F. French	Mgmt	For	For
1.5	Elect Director Leon L. Giorgio, Jr.	Mgmt	For	For
1.6	Elect Director Shivan Govindan	Mgmt	For	For
1.7	Elect Director L. Blake Jones	Mgmt	For	For
1.8	Elect Director Louis V. Lauricella	Mgmt	For	For
1.9	Elect Director Mark G. Merlo	Mgmt	For	For
1.10	Elect Director Ashton J. Ryan, Jr.	Mgmt	For	For
1.11	Elect Director Charles C. Teamer	Mgmt	For	For
1.12	Elect Director Joseph F. Toomy	Mgmt	For	For

First Northwest Bancorp

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 335834107

Meeting Type: Annual

Ticker: FNWB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lloyd J. Eisenman	Mgmt	For	For
1.2	Elect Director Dana D. Behar	Mgmt	For	For
1.3	Elect Director Cindy H. Finnie	Mgmt	For	For
1.4	Elect Director David T. Flodstrom	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Moss Adams LLP as Auditors	Mgmt	For	For

Flexsteel Industries, Inc.

Meeting Date: 12/05/2016

Country: USA

Primary Security ID: 339382103

Meeting Type: Annual

Ticker: FLXS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey T. Bertsch	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Flexsteel Industries, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Michael J. Edwards	Mgmt	For	For
1.3	Elect Director Nancy E. Uridil	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Eliminate Class of Preferred Stock	Mgmt	For	For

FMC Technologies, Inc.

Meeting Date: 12/05/2016

Country: USA

Primary Security ID: 30249U101

Meeting Type: Special

Ticker: FTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

FORM Holdings Corp.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 34634E102

Meeting Type: Annual

Ticker: FH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adopt NOL Rights Plan (NOL Pill)	Mgmt	For	For
3.1	Elect Director Andrew D. Perlman	Mgmt	For	For
3.2	Elect Director John Engelman	Mgmt	For	For
3.3	Elect Director Salvatore Giardina	Mgmt	For	For
3.4	Elect Director Bruce T. Bernstein	Mgmt	For	For
3.5	Elect Director Richard K. Abbe	Mgmt	For	For
3.6	Elect Director Donald E. Stout	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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FORM Holdings Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Ratify CohnReznick LLP as Auditors	Mgmt	For	For
6	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
7	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
8	Adjourn Meeting	Mgmt	For	Against

Franklin Tax-Free Trust

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 354723546

Meeting Type: Special

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reorganization of Funds between Insured Tax-Free Fund and Franklin Federal Tax-Free Income Fund	Mgmt	For	For

Frequency Electronics, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 358010106

Meeting Type: Annual

Ticker: FEIM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Martin B. Bloch	Mgmt	For	For
1.2	Elect Director Joel Girsky	Mgmt	For	For
1.3	Elect Director S. Robert Foley, Jr.	Mgmt	For	For
1.4	Elect Director Richard Schwartz	Mgmt	For	For
1.5	Elect Director Stanton D. Sloane	Mgmt	For	For
1.6	Elect Director Russell M. Sarachek	Mgmt	For	For
1.7	Elect Director Lance W. Lord	Mgmt	For	For
1.8	Elect Director Ryan J. Levenson	Mgmt	For	For
2	Ratify EisnerAmper LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Frequency Electronics, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Full Circle Capital Corporation

Meeting Date: 10/31/2016 **Country:** USA **Primary Security ID:** 359671104
Meeting Type: Special **Ticker:** FULL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Fuji International, Inc.

Meeting Date: 10/20/2016 **Country:** USA **Primary Security ID:** 36102A207
Meeting Type: Annual **Ticker:** FUQI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Yu Kwai Chong	Mgmt	For	For
1.2	Elect Director Kim K.T. Pan	Mgmt	For	For
1.3	Elect Director Lie Xi Zhuang	Mgmt	For	For
2	Other Business	Mgmt	For	Against

Fusion Telecommunications International, Inc.

Meeting Date: 10/28/2016 **Country:** USA **Primary Security ID:** 36113B400
Meeting Type: Annual **Ticker:** FSNN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Marvin S. Rosen	Mgmt	For	For
1.2	Elect Director Philip D. Turits	Mgmt	For	For

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Fusion Telecommunications International, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Matthew D. Rosen	Mgmt	For	For
1.4	Elect Director Jack Rosen	Mgmt	For	For
1.5	Elect Director Paul C. O'Brien	Mgmt	For	For
1.6	Elect Director Michael J. Del Giudice	Mgmt	For	For
1.7	Elect Director Larry Blum	Mgmt	For	For
1.8	Elect Director William Rubin	Mgmt	For	For
2	Ratify EisnerAmper LLP as Auditors	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	Against
4	Approve Omnibus Stock Plan	Mgmt	For	For
5	Ratify the Acquisition of More than Twenty Percent of Voting Shares by Unterberg Koller Capital Fund, L.P. and Unterberg Technology Partners L.P.	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

G&K Services, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 361268105

Meeting Type: Annual

Ticker: GK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4a	Elect Director John S. Bronson	Mgmt	For	For
4b	Elect Director Wayne M. Fortun	Mgmt	For	For
4c	Elect Director Ernest J. Mrozek	Mgmt	For	For
5	Ratify KPMG LLP as Auditors	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

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Galectin Therapeutics Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 363225202

Meeting Type: Annual

Ticker: GALT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gilbert F. Amelio	Mgmt	For	For
1.2	Elect Director Kevin D. Freeman	Mgmt	For	For
1.3	Elect Director Arthur R. Greenberg	Mgmt	For	For
1.4	Elect Director John Mauldin	Mgmt	For	For
1.5	Elect Director Steven Prelack	Mgmt	For	For
1.6	Elect Director Marc Rubin	Mgmt	For	For
1.7	Elect Director Peter G. Traber	Mgmt	For	For
1.8	Elect Director Gilbert S. Omenn	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Cherry Bekaert LLP as Auditors	Mgmt	For	For

Galena Biopharma, Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 363256108

Meeting Type: Special

Ticker: GALE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Approve Conversion of Securities	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Gas Natural Inc.

Meeting Date: 12/28/2016

Country: USA

Primary Security ID: 367204104

Meeting Type: Special

Ticker: EGAS

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Gas Natural Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

General Finance Corporation

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 369822101
Meeting Type: Annual **Ticker:** GFN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Manuel Marrero	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

GenVec, Inc.

Meeting Date: 10/20/2016 **Country:** USA **Primary Security ID:** 37246C307
Meeting Type: Annual **Ticker:** GNVC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William N. Kelley	Mgmt	For	For
1.2	Elect Director Quinterol J. Mallette	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	For
3	Ratify Dixon Hughes Goodman LLP as Auditors	Mgmt	For	For

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Vote Summary Report

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Gevo, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 374396208

Meeting Type: Special

Ticker: GEVO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For

Giga-tronics Incorporated

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 375175106

Meeting Type: Annual

Ticker: GIGA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gordon L. Almqvist	Mgmt	For	For
1.2	Elect Director James A. Cole	Mgmt	For	For
1.3	Elect Director Lutz P. Henckels	Mgmt	For	For
1.4	Elect Director John R. Regazzi	Mgmt	For	For
1.5	Elect Director William J. Thompson	Mgmt	For	For
1.6	Elect Director Jamie Weston	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Other Business	Mgmt	For	For

GigPeak, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 37518Q109

Meeting Type: Annual

Ticker: GIG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John J. Mikulsky	Mgmt	For	For
1.2	Elect Director Neil J. Miotto	Mgmt	For	For

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Vote Summary Report

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GigPeak, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Burr Pilger Mayer, Inc as Auditors	Mgmt	For	For

Global Net Lease, Inc.

Meeting Date: 12/20/2016 **Country:** USA **Primary Security ID:** 379378102
Meeting Type: Special **Ticker:** GNL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Gluskin Sheff + Associates Inc.

Meeting Date: 11/10/2016 **Country:** Canada **Primary Security ID:** 37989N106
Meeting Type: Annual/Special **Ticker:** GS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Paul M. Beeston	Mgmt	For	For
1.2	Elect Director V. Ann Davis	Mgmt	For	For
1.3	Elect Director Wilfred A. Gobert	Mgmt	For	For
1.4	Elect Director Stephen H. Halperin	Mgmt	For	For
1.5	Elect Director Nancy H.O. Lockhart	Mgmt	For	For
1.6	Elect Director Thomas C. MacMillan	Mgmt	For	For
1.7	Elect Director Pierre-Andre Themens	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Amend Shareholder Rights Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Great Elm Capital Group, Inc.

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 91531F202

Meeting Type: Annual

Ticker: GEC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Richard S. Chernicoff	Mgmt	For	For
1b	Elect Director Peter A. Reed	Mgmt	For	For
1c	Elect Director Jeffrey S. Serota	Mgmt	For	For
1d	Elect Director Mark A. Snell	Mgmt	For	For
1e	Elect Director Hugh Steven Wilson	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Greene County Bancorp, Inc.

Meeting Date: 11/05/2016

Country: USA

Primary Security ID: 394357107

Meeting Type: Annual

Ticker: GCBC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Donald E. Gibson	Mgmt	For	For
1.2	Elect Director David H. Jenkins	Mgmt	For	For
1.3	Elect Director Paul Slutzky	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Guidewire Software, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 40171V100

Meeting Type: Annual

Ticker: GWRE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Guidewire Software, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig Conway	Mgmt	For	For
1.2	Elect Director Guy Dubois	Mgmt	For	For
2	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Harman International Industries, Incorporated

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 413086109

Meeting Type: Annual

Ticker: HAR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Adriane M. Brown	Mgmt	For	For
1b	Elect Director John W. Diercksen	Mgmt	For	For
1c	Elect Director Ann McLaughlin Korologos	Mgmt	For	For
1d	Elect Director Robert Nail	Mgmt	For	For
1e	Elect Director Dinesh C. Paliwal	Mgmt	For	For
1f	Elect Director Abraham N. Reichental	Mgmt	For	For
1g	Elect Director Kenneth M. Reiss	Mgmt	For	For
1h	Elect Director Hellene S. Runtagh	Mgmt	For	For
1i	Elect Director Frank S. Sklarsky	Mgmt	For	For
1j	Elect Director Gary G. Steel	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Harris Corporation

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 413875105

Meeting Type: Annual

Ticker: HRS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James F. Albaugh	Mgmt	For	For
1b	Elect Director William M. Brown	Mgmt	For	For
1c	Elect Director Peter W. Chiarelli	Mgmt	For	For
1d	Elect Director Thomas A. Dattilo	Mgmt	For	For
1e	Elect Director Roger B. Fradin	Mgmt	For	For
1f	Elect Director Terry D. Growcock	Mgmt	For	For
1g	Elect Director Lewis Hay, III	Mgmt	For	For
1h	Elect Director Vyomesh I. Joshi	Mgmt	For	For
1i	Elect Director Leslie F. Kenne	Mgmt	For	For
1j	Elect Director James C. Stoffel	Mgmt	For	For
1k	Elect Director Gregory T. Swinton	Mgmt	For	For
1l	Elect Director Hansel E. Tookes, II	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Herman Miller, Inc.

Meeting Date: 10/10/2016

Country: USA

Primary Security ID: 600544100

Meeting Type: Annual

Ticker: MLHR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Dorothy A. Terrell	Mgmt	For	For
1.2	Elect Director Lisa A. Kro	Mgmt	For	For
1.3	Elect Director David O. Ulrich	Mgmt	For	For
1.4	Elect Director Michael A. Volkema	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Herman Miller, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Hilton Worldwide Holdings Inc.

Meeting Date: 10/04/2016 **Country:** USA **Primary Security ID:** 43300A104
Meeting Type: Special **Ticker:** HLT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Histogenics Corporation

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 43358V109
Meeting Type: Special **Ticker:** HSGX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Issuance of Shares for a Private Placement	Mgmt	For	For

Home Federal Bancorp, Inc. of Louisiana

Meeting Date: 11/09/2016 **Country:** USA **Primary Security ID:** 43708L108
Meeting Type: Annual **Ticker:** HFBL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Walter T. Colquitt, III	Mgmt	For	For
1.2	Elect Director Daniel R. Herndon	Mgmt	For	For
1.3	Elect Director Scott D. Lawrence	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Home Federal Bancorp, Inc. of Louisiana

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify LaPorte, A Professional Accounting Corporation as Auditors	Mgmt	For	For

Home Financial Bancorp

Meeting Date: 10/11/2016 **Country:** USA **Primary Security ID:** 43708T101
Meeting Type: Annual **Ticker:** HWEN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen Parrish	Mgmt	For	Withhold
1.2	Elect Director Kurt D. Rosenberger	Mgmt	For	Withhold
2	Ratify BKD LLP as Auditors	Mgmt	For	For

Home Loan Financial Corporation

Meeting Date: 10/11/2016 **Country:** USA **Primary Security ID:** 437183205
Meeting Type: Annual **Ticker:** HLFN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert C. Hamilton	Mgmt	For	For
1.2	Elect Director Douglas L. Randles	Mgmt	For	For
1.3	Elect Director Richard R. Berg	Mgmt	For	For
1.4	Elect Director Thomas R. Conidi	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For

HomeTrust Bancshares, Inc.

Meeting Date: 11/28/2016 **Country:** USA **Primary Security ID:** 437872104
Meeting Type: Annual **Ticker:** HTBI

Voting Records for Northern Trust

Vote Summary Report

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HomeTrust Bancshares, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director J. Steven Goforth	Mgmt	For	For
1.2	Elect Director Laura C. Kendall	Mgmt	For	For
1.3	Elect Director Dana L. Stonestreet	Mgmt	For	For
2	Ratify Dixon Hughes Goodman LLP as Auditors	Mgmt	For	For

Houlihan Lokey, Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 441593100

Meeting Type: Annual

Ticker: HLI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Scott L. Beiser	Mgmt	For	Withhold
1.2	Elect Director Jacqueline B. Kosecoff	Mgmt	For	For
1.3	Elect Director Robert J.B. Lenhardt	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Hyperdynamics Corporation

Meeting Date: 11/29/2016

Country: USA

Primary Security ID: 448954206

Meeting Type: Special

Ticker: HDYN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

IAC/InterActiveCorp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 44919P508

Meeting Type: Annual

Ticker: IAC

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IAC/InterActiveCorp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edgar Bronfman, Jr.	Mgmt	For	For
1.2	Elect Director Chelsea Clinton	Mgmt	For	For
1.3	Elect Director Barry Diller	Mgmt	For	For
1.4	Elect Director Michael D. Eisner	Mgmt	For	For
1.5	Elect Director Bonnie S. Hammer	Mgmt	For	For
1.6	Elect Director Victor A. Kaufman	Mgmt	For	For
1.7	Elect Director Joseph Levin	Mgmt	For	For
1.8	Elect Director Bryan Lourd	Mgmt	For	For
1.9	Elect Director David Rosenblatt	Mgmt	For	For
1.10	Elect Director Alan G. Spoon	Mgmt	For	For
1.11	Elect Director Alexander von Furstenberg	Mgmt	For	For
1.12	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3a	Amend Certificate of Incorporation to Establish the Class C Common Stock	Mgmt	For	Against
3b	Amend Certificate of Incorporation to Provide Equal Treatment of Shares of Common Stocks	Mgmt	For	Against
4	Amend Omnibus Stock Plan	Mgmt	For	For

Iconix Brand Group, Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 451055107

Meeting Type: Annual

Ticker: ICON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director F. Peter Cuneo	Mgmt	For	For
1.2	Elect Director John Haugh	Mgmt	For	For
1.3	Elect Director Drew Cohen	Mgmt	For	For
1.4	Elect Director Sue Gove	Mgmt	For	For
1.5	Elect Director Mark Friedman	Mgmt	For	For

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Iconix Brand Group, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.6	Elect Director James Marcum	Mgmt	For	For
1.7	Elect Director Sanjay Khosla	Mgmt	For	For
1.8	Elect Director Kristen O'Hara	Mgmt	For	For
1.9	Elect Director Kenneth Slutsky	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

IDT Corporation

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 448947507

Meeting Type: Annual

Ticker: IDT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael Chenkin	Mgmt	For	For
1.2	Elect Director Eric F. Cosentino	Mgmt	For	For
1.3	Elect Director Howard S. Jonas	Mgmt	For	Against
1.4	Elect Director Bill Pereira	Mgmt	For	For
1.5	Elect Director Judah Schorr	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against

IF Bancorp, Inc.

Meeting Date: 11/21/2016

Country: USA

Primary Security ID: 44951J105

Meeting Type: Annual

Ticker: IROQ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank J. Simutis	Mgmt	For	For
1.2	Elect Director Rodney E. Yergler	Mgmt	For	For
2	Ratify BKD, LLP as Auditors	Mgmt	For	For

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IF Bancorp, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

II-VI Incorporated

Meeting Date: 11/04/2016 **Country:** USA **Primary Security ID:** 902104108
Meeting Type: Annual **Ticker:** IIVI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis J. Kramer	Mgmt	For	For
1b	Elect Director Wendy F. DiCicco	Mgmt	For	For
1c	Elect Director Shaker Sadasivam	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Immune Pharmaceuticals Inc.

Meeting Date: 12/20/2016 **Country:** USA **Primary Security ID:** 45254C101
Meeting Type: Annual **Ticker:** IMNP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3.1	Elect Director Daniel Gedeon Teper	Mgmt	For	For
3.2	Elect Director John Neczesny	Mgmt	For	For
4	Approve Reverse Stock Split	Mgmt	For	For

ImmunoCellular Therapeutics, Ltd.

Meeting Date: 11/14/2016 **Country:** USA **Primary Security ID:** 452536105
Meeting Type: Special **Ticker:** IMUC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ImmunoCellular Therapeutics, Ltd.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

ImmunoGen, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 45253H101

Meeting Type: Annual

Ticker: IMGN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2.1	Elect Director Joseph J. Villafranca	Mgmt	For	For
2.2	Elect Director Stephen C. McCluski	Mgmt	For	For
2.3	Elect Director Richard J. Wallace	Mgmt	For	For
2.4	Elect Director Daniel M. Junius	Mgmt	For	For
2.5	Elect Director Howard H. Pien	Mgmt	For	For
2.6	Elect Director Mark Goldberg	Mgmt	For	For
2.7	Elect Director Dean J. Mitchell	Mgmt	For	For
2.8	Elect Director Kristine Peterson	Mgmt	For	For
2.9	Elect Director Mark J. Enyedy	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Independence Holding Company

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 453440307

Meeting Type: Annual

Ticker: IHC

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Vote Summary Report

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Independence Holding Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Larry R. Graber	Mgmt	For	For
1.2	Elect Director Allan C. Kirkman	Mgmt	For	For
1.3	Elect Director David T. Kettig	Mgmt	For	For
1.4	Elect Director John L. Lahey	Mgmt	For	For
1.5	Elect Director Steven B. Lapin	Mgmt	For	For
1.6	Elect Director James G. Tatum	Mgmt	For	For
1.7	Elect Director Roy T.K. Thung	Mgmt	For	For
1.8	Elect Director Ronald I. Simon	Mgmt	For	For
1.9	Elect Director Teresa A. Herbert	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For

Institutional Financial Markets, Inc.

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 45779L107

Meeting Type: Annual

Ticker: IFMI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Daniel G. Cohen	Mgmt	For	For
1.2	Elect Director Thomas P. Costello	Mgmt	For	For
1.3	Elect Director G. Steven Dawson	Mgmt	For	For
1.4	Elect Director Jack J. DiMaio, Jr.	Mgmt	For	For
1.5	Elect Director Jack Haraburda	Mgmt	For	For
1.6	Elect Director Diana Louise Liberto	Mgmt	For	For
1.7	Elect Director James J. McEntee, III	Mgmt	For	For
1.8	Elect Director Neil S. Subin	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Integra LifeSciences Holdings Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 457985208

Meeting Type: Special

Ticker: IART

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock and Effect Stock Split	Mgmt	For	For

Integrated BioPharma, Inc.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 45811V105

Meeting Type: Annual

Ticker: INBP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
2	Ratify Friedman, LLP as Auditors	Mgmt	For	For

Interactive Intelligence Group, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 45841V109

Meeting Type: Special

Ticker: ININ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Intercontinental Exchange, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 45866F104

Meeting Type: Special

Ticker: ICE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Intercontinental Exchange, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Intersil Corporation

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 46069S109
Meeting Type: Special **Ticker:** ISIL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Intrawest Resorts Holdings, Inc.

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 46090K109
Meeting Type: Annual **Ticker:** SNOW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard Armstrong	Mgmt	For	For
1.2	Elect Director Wesley R. Edens	Mgmt	For	For
1.3	Elect Director Timothy Jay	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Isle of Capri Casinos, Inc.

Meeting Date: 10/19/2016 **Country:** USA **Primary Security ID:** 464592104
Meeting Type: Annual **Ticker:** ISLE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Isle of Capri Casinos, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert S. Goldstein	Mgmt	For	For
1.2	Elect Director Gregory J. Kozicz	Mgmt	For	For
2	Ratify Ernst & Young, LLP as Auditors	Mgmt	For	For

IsoRay, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 46489V104

Meeting Type: Annual

Ticker: ISR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas C. LaVoy	Mgmt	For	For
1.2	Elect Director Philip J. Vitale	Mgmt	For	For
1.3	Elect Director Michael W. McCormick	Mgmt	For	For
1.4	Elect Director Alan Hoffmann	Mgmt	For	For
2	Ratify DeCoria, Maichel & Teague, P.S. as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Iteris, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 46564T107

Meeting Type: Annual

Ticker: ITI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Increase in Size of Directors Not Less than Six nor More Than Eleven, With Exact Number Initially Set at Six	Mgmt	For	For
2.1	Elect Director Joe Bergera	Mgmt	For	For
2.2	Elect Director D. Kyle Cerminara	Mgmt	For	Withhold
2.3	Elect Director Kevin C. Daly	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Iteris, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.4	Elect Director Gerard M. Mooney	Mgmt	For	For
2.5	Elect Director Thomas L. Thomas	Mgmt	For	For
2.6	Elect Director Mikel H. Williams	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
6	Approve Stock Option Plan Grants	Mgmt	For	For

J.W. Mays, Inc.

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 578473100
Meeting Type: Annual **Ticker:** MAYS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert L. Ecker	Mgmt	For	For
1.2	Elect Director Mark S. Greenblatt	Mgmt	For	For
1.3	Elect Director John J. Pearl	Mgmt	For	For
1.4	Elect Director Dean L. Ryder	Mgmt	For	For
1.5	Elect Director Jack Schwartz	Mgmt	For	For
1.6	Elect Director Lloyd J. Shulman	Mgmt	For	For
2	Fix Number of Directors at Six	Mgmt	For	For
3	Ratify D'Arcangelo & Co., LLP as Auditors	Mgmt	For	For

Jack Henry & Associates, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 426281101
Meeting Type: Annual **Ticker:** JKHY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Matthew C. Flanigan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Jack Henry & Associates, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director John F. Prim	Mgmt	For	For
1.3	Elect Director Thomas H. Wilson, Jr.	Mgmt	For	For
1.4	Elect Director Jacque R. Fiegel	Mgmt	For	For
1.5	Elect Director Thomas A. Wimsett	Mgmt	For	For
1.6	Elect Director Laura G. Kelly	Mgmt	For	For
1.7	Elect Director Shruti S. Miyashiro	Mgmt	For	For
1.8	Elect Director Wesley A. Brown	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers, LLP as Auditors	Mgmt	For	For

JAKKS Pacific, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 47012E106

Meeting Type: Annual

Ticker: JAKK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen G. Berman	Mgmt	For	For
1.2	Elect Director Murray L. Skala	Mgmt	For	For
1.3	Elect Director Rex H. Poulsen	Mgmt	For	For
1.4	Elect Director Michael S. Sitrick	Mgmt	For	For
1.5	Elect Director Michael J. Gross	Mgmt	For	For
1.6	Elect Director Alexander Shoghi	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

JER Investors Trust Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 46614H400

Meeting Type: Annual

Ticker: JERT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lawrence Block	Mgmt	For	For
1.2	Elect Director Joseph Lytle	Mgmt	For	For
1.3	Elect Director Steven Bartlett	Mgmt	For	For

JLM COUTURE, INC.

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 46621E101

Meeting Type: Annual

Ticker: JLMC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Joseph L. Murphy	Mgmt	For	Withhold
2	Approve Omnibus Stock Plan	Mgmt	For	Against
3	Ratify McGladrey LLP as Auditors	Mgmt	For	For

John B. Sanfilippo & Son, Inc.

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 800422107

Meeting Type: Annual

Ticker: JBSS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jim R. Edgar	Mgmt	For	For
1.2	Elect Director Ellen C. Taaffe	Mgmt	For	For
1.3	Elect Director Daniel M. Wright	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

John Hancock Tax-Advantaged Dividend Income Fund

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 41013V100

Meeting Type: Special

Ticker: HTD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Subadvisory Agreement for John Hancock Tax-Advantaged Dividend Income Fund between John Hancock Advisers, LLC and Analytic Investors, LLC	Mgmt	For	For

Joy Global Inc.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 481165108

Meeting Type: Special

Ticker: JOY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

K12 Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 48273U102

Meeting Type: Annual

Ticker: LRN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig R. Barrett	Mgmt	For	For
1.2	Elect Director Guillermo Bron	Mgmt	For	For
1.3	Elect Director Fredda J. Cassell	Mgmt	For	For
1.4	Elect Director Nathaniel A. Davis	Mgmt	For	For
1.5	Elect Director John M. Engler	Mgmt	For	For
1.6	Elect Director Steven B. Fink	Mgmt	For	For
1.7	Elect Director Jon Q. Reynolds, Jr.	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

K12 Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.8	Elect Director Andrew H. Tisch	Mgmt	For	For
1.9	Elect Director Stuart J. Udell	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Report on Lobbying Payments and Policy	SH	Against	Against

Kandi Technologies Group, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 483709101

Meeting Type: Annual

Ticker: KNDI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Hu Xiaoming	Mgmt	For	For
1.2	Elect Director Wang Cheng (Henry)	Mgmt	For	For
1.3	Elect Director Mei Bing	Mgmt	For	For
1.4	Elect Director Ni Guangzheng	Mgmt	For	For
1.5	Elect Director Jerry Lewin	Mgmt	For	For
1.6	Elect Director Henry Yu	Mgmt	For	For
1.7	Elect Director Chen Liming	Mgmt	For	For
2	Ratify BDO China Shu Lun Pan Certified Public Accountants LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Kearny Financial Corp.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 48716P108

Meeting Type: Annual

Ticker: KRNY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Kearny Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John J. Mazur, Jr.	Mgmt	For	For
1.2	Elect Director John F. McGovern	Mgmt	For	For
1.3	Elect Director Matthew T. McClane	Mgmt	For	For
1.4	Elect Director Raymond E. Chandonnet	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Kennametal Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 489170100

Meeting Type: Annual

Ticker: KMT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Cindy L. Davis	Mgmt	For	For
1.2	Elect Director William J. Harvey	Mgmt	For	For
1.3	Elect Director William M. Lambert	Mgmt	For	For
1.4	Elect Director Sagar A. Patel	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For

Kentucky First Federal Bancorp

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 491292108

Meeting Type: Annual

Ticker: KFFB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Kentucky First Federal Bancorp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William D. Gorman, Jr.	Mgmt	For	For
1.2	Elect Director Don D. Jennings	Mgmt	For	For
1.3	Elect Director William H. Johnson	Mgmt	For	For
2	Ratify Crowe Horwath, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Key Tronic Corporation

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 493144109

Meeting Type: Annual

Ticker: KTCC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James R. Bean	Mgmt	For	For
1.2	Elect Director Craig D. Gates	Mgmt	For	For
1.3	Elect Director Ronald F. Klawitter	Mgmt	For	For
1.4	Elect Director Yacov A. Shamash	Mgmt	For	For
1.5	Elect Director Patrick Sweeney	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

KIMBALL ELECTRONICS, INC.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 494283109

Meeting Type: Annual

Ticker: KE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christine M. Vujovich	Mgmt	For	For
1.2	Elect Director Thomas J. Tischhauser	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

KIMBALL ELECTRONICS, INC.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Kimball International, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 494274103
Meeting Type: Annual **Ticker:** KBAL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kimberly K. Ryan	Mgmt	For	For
1.2	Elect Director Patrick E. Connolly	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Kirkland Lake Gold Inc.

Meeting Date: 11/25/2016 **Country:** Canada **Primary Security ID:** 49740P106
Meeting Type: Special **Ticker:** KGI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition by Newmarket Gold Inc.	Mgmt	For	For

KLA-Tencor Corporation

Meeting Date: 11/02/2016 **Country:** USA **Primary Security ID:** 482480100
Meeting Type: Annual **Ticker:** KLAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward W. Barnholt	Mgmt	For	For
1.2	Elect Director Robert M. Calderoni	Mgmt	For	For
1.3	Elect Director John T. Dickson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

KLA-Tencor Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Emiko Higashi	Mgmt	For	For
1.5	Elect Director Kevin J. Kennedy	Mgmt	For	For
1.6	Elect Director Gary B. Moore	Mgmt	For	For
1.7	Elect Director Kiran M. Patel	Mgmt	For	For
1.8	Elect Director Robert A. Rango	Mgmt	For	For
1.9	Elect Director Richard P. Wallace	Mgmt	For	For
1.10	Elect Director David C. Wang	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

KMG Chemicals, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 482564101

Meeting Type: Annual

Ticker: KMG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gerald G. Ermentrout	Mgmt	For	For
1.2	Elect Director Christopher T. Fraser	Mgmt	For	For
1.3	Elect Director George W. Gilman	Mgmt	For	For
1.4	Elect Director Robert Harrer	Mgmt	For	For
1.5	Elect Director John C. Hunter, III	Mgmt	For	For
1.6	Elect Director Fred C. Leonard, III	Mgmt	For	For
1.7	Elect Director Karen A. Twitchell	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Korn/Ferry International

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 500643200

Meeting Type: Annual

Ticker: KFY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Korn/Ferry International

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Doyle N. Beneby	Mgmt	For	For
1B	Elect Director Gary D. Burnison	Mgmt	For	For
1C	Elect Director William R. Floyd	Mgmt	For	For
1D	Elect Director Christina A. Gold	Mgmt	For	For
1E	Elect Director Jerry P. Leamon	Mgmt	For	For
1F	Elect Director Debra J. Perry	Mgmt	For	For
1G	Elect Director George T. Shaheen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Koss Corporation

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 500692108

Meeting Type: Annual

Ticker: KOSS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas L. Doerr	Mgmt	For	For
1.2	Elect Director Michael J. Koss	Mgmt	For	For
1.3	Elect Director Steven A. Leveen	Mgmt	For	For
1.4	Elect Director Theodore H. Nixon	Mgmt	For	For
1.5	Elect Director William J. Sweasy	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Baker Tilly Virchow Krause, LLP as Auditors	Mgmt	For	For

Lake Sunapee Bank Group

Meeting Date: 10/24/2016

Country: USA

Primary Security ID: 510866106

Meeting Type: Special

Ticker: LSBG

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lake Sunapee Bank Group

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Lam Research Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 512807108

Meeting Type: Annual

Ticker: LRCX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Martin B. Anstice	Mgmt	For	For
1.2	Elect Director Eric K. Brandt	Mgmt	For	For
1.3	Elect Director Michael R. Cannon	Mgmt	For	For
1.4	Elect Director Youssef A. El-Mansy	Mgmt	For	For
1.5	Elect Director Christine A. Heckart	Mgmt	For	For
1.6	Elect Director Catherine P. Lego	Mgmt	For	For
1.7	Elect Director Stephen G. Newberry	Mgmt	For	For
1.8	Elect Director Abhijit Y. Talwalkar	Mgmt	For	For
1.9	Elect Director Lih Shyng (Rick L.) Tsai	Mgmt	For	For
2.10	Elect Director John T. Dickson - Withdrawn Resolution	Mgmt		
2.11	Elect Director Gary B. Moore - Withdrawn Resolution	Mgmt		
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Lancaster Colony Corporation

Meeting Date: 11/21/2016

Country: USA

Primary Security ID: 513847103

Meeting Type: Annual

Ticker: LANC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lancaster Colony Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kenneth L. Cooke	Mgmt	For	For
1.2	Elect Director Alan F. Harris	Mgmt	For	For
1.3	Elect Director Zuheir Sofia	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Landec Corporation

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 514766104

Meeting Type: Annual

Ticker: LNDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gary T. Steele	Mgmt	For	For
1.2	Elect Director Frederick Frank	Mgmt	For	For
1.3	Elect Director Steven Goldby	Mgmt	For	For
1.4	Elect Director Catherine A. Sohn	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Lantronix, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 516548203

Meeting Type: Annual

Ticker: LTRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey Benck	Mgmt	For	For
1.2	Elect Director Bernhard Bruscha	Mgmt	For	For
1.3	Elect Director Bruce C. Edwards	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lantronix, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Paul F. Folino	Mgmt	For	For
1.5	Elect Director Martin Hale, Jr.	Mgmt	For	For
1.6	Elect Director Hoshi Printer	Mgmt	For	For
2	Ratify Squar Milner LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Liberty Interactive Corporation

Meeting Date: 11/01/2016 **Country:** USA **Primary Security ID:** 53071M104
Meeting Type: Special **Ticker:** QVCA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Redemption Proposal	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

LightPath Technologies, Inc.

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 532257805
Meeting Type: Special **Ticker:** LPTH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Acquisition	Mgmt	For	For

Linear Technology Corporation

Meeting Date: 10/18/2016 **Country:** USA **Primary Security ID:** 535678106
Meeting Type: Annual **Ticker:** LLTC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Linear Technology Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Robert H. Swanson, Jr.	Mgmt	For	For
3b	Elect Director Lothar Maier	Mgmt	For	For
3c	Elect Director Arthur C. Agnos	Mgmt	For	For
3d	Elect Director John J. Gordon	Mgmt	For	For
3e	Elect Director David S. Lee	Mgmt	For	For
3f	Elect Director Richard M. Moley	Mgmt	For	For
3g	Elect Director Thomas S. Volpe	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lions Gate Entertainment Corp.

Meeting Date: 12/07/2016

Country: Canada

Primary Security ID: 535919203

Meeting Type: Special

Ticker: LGF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Amend Articles of Lions Gate to Create and Authorize the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and Remove Certain Series of Preferred Shares	Mgmt	For	For
1b	Amend Articles of Lions Gate with Respect to the Special Rights and Restrictions of the Authorized Shares	Mgmt	For	For
1c	Approve the Conversion of the Lions Gate Common Shares into the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and the Adoption of Alterations to the Interim Notice of Articles	Mgmt	For	For
1d	Amend Interim Articles of Lions Gate with Respect to Changes to Remove References to the Lions Gate Common Shares	Mgmt	For	For
2	Issue Shares in Connection with Merger	Mgmt	For	For
3	Issue Common Shares to John C. Malone, Robert R. Bennett and Respective Affiliates in Connection with the Stock Exchange Agreement	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lions Gate Entertainment Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Authorize Issuance of Equity or Equity-Linked Securities with Preemptive Rights	Mgmt	For	For
5	Amend Articles of Lions Gate to Extend Indemnities	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

LiqTech International, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 53632A102

Meeting Type: Annual

Ticker: LIQT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Aldo Petersen	Mgmt	For	For
1.2	Elect Director Paul Burgon	Mgmt	For	For
1.3	Elect Director Mark Vernon	Mgmt	For	For
1.4	Elect Director Michael S. Barish	Mgmt	For	For
1.5	Elect Director Rengarajan Ramesh	Mgmt	For	For
1.6	Elect Director Sune Mathiesen	Mgmt	For	For
2	Ratify Gregory & Associates, LLC as Auditors	Mgmt	For	For

Lpath, Inc.

Meeting Date: 12/27/2016

Country: USA

Primary Security ID: 548910405

Meeting Type: Special

Ticker: LPTN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	For
3	Change Company Name to Apollo Endosurgery, Inc.	Mgmt	For	For
4	Advisory Vote on Golden Parachutes	Mgmt	For	For
5	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

LSI Industries Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 50216C108

Meeting Type: Annual

Ticker: LYTS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert P. Beech	Mgmt	For	For
1.2	Elect Director Gary P. Kreider	Mgmt	For	For
1.3	Elect Director John K. Morgan	Mgmt	For	For
1.4	Elect Director Wilfred T. O'Gara	Mgmt	For	For
1.5	Elect Director James P. Sferra	Mgmt	For	For
1.6	Elect Director Robert A. Steele	Mgmt	For	For
1.7	Elect Director Dennis W. Wells	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Lumentum Holdings Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 55024U109

Meeting Type: Annual

Ticker: LITE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin A. Kaplan	Mgmt	For	For
1b	Elect Director Harold L. Covert	Mgmt	For	For
1c	Elect Director Penelope A. Herscher	Mgmt	For	For
1d	Elect Director Samuel F. Thomas	Mgmt	For	For
1e	Elect Director Brian J. Lillie	Mgmt	For	For
1f	Elect Director Alan S. Lowe	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Malibu Boats, Inc.

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 561173100

Meeting Type: Annual

Ticker: MBUU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jack D. Springer	Mgmt	For	For
1.2	Elect Director Michael K. Hooks	Mgmt	For	For
1.3	Elect Director John E. Stokely	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Mateon Therapeutics, Inc.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 57667K109

Meeting Type: Special

Ticker: MATN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Matrix Service Company

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 576853105

Meeting Type: Annual

Ticker: MTRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Hewitt	Mgmt	For	For
1.2	Elect Director Michael J. Hall	Mgmt	For	For
1.3	Elect Director John W. Gibson	Mgmt	For	For
1.4	Elect Director I. Edgar (Ed) Hendrix	Mgmt	For	For
1.5	Elect Director Tom E. Maxwell	Mgmt	For	For
1.6	Elect Director Jim W. Mogg	Mgmt	For	For
1.7	Elect Director James H. Miller	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Matrix Service Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Certificate of Incorporation to Allow for Removal of Directors With or Without Cause	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

Maxim Integrated Products, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 57772K101

Meeting Type: Annual

Ticker: MXIM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William (Bill) P. Sullivan	Mgmt	For	For
1.2	Elect Director Tunc Doluca	Mgmt	For	For
1.3	Elect Director Tracy C. Accardi	Mgmt	For	For
1.4	Elect Director James R. Bergman	Mgmt	For	For
1.5	Elect Director Joseph R. Bronson	Mgmt	For	For
1.6	Elect Director Robert E. Grady	Mgmt	For	For
1.7	Elect Director William D. Watkins	Mgmt	For	For
1.8	Elect Director MaryAnn Wright	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

MCBC Holdings Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 55276F107

Meeting Type: Annual

Ticker: MCFT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MCBC Holdings Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Roch B. Lambert	Mgmt	For	For
1.2	Elect Director Peter G. Leemputte	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

McRae Industries, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 582757209

Meeting Type: Annual

Ticker: MCRAA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Brady W. Dickson	Mgmt	For	For
1.2	Elect Director Marvin G. Kiser, Sr.	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

McRae Industries, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 582757209

Meeting Type: Annual

Ticker: MCRAA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director D. Gary McRae	Mgmt	For	For
1.2	Elect Director James W. McRae	Mgmt	For	For
1.3	Elect Director Branson B. McRae	Mgmt	For	For
1.4	Elect Director Victor A. Karam	Mgmt	For	For
1.5	Elect Director Hilton J. Cochran, Jr.	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MedoveX Corp.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 58504H101

Meeting Type: Annual

Ticker: MDVX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steve Gorlin	Mgmt	For	For
1.2	Elect Director C.A. "Lou" Hennies	Mgmt	For	For
1.3	Elect Director James R. Andrews	Mgmt	For	For
1.4	Elect Director Scott M. W. Haufe	Mgmt	For	For
1.5	Elect Director Larry Papasan	Mgmt	For	For
1.6	Elect Director John C. Thomas, Jr.	Mgmt	For	For
1.7	Elect Director Ron Lawson	Mgmt	For	For
1.8	Elect Director Randal R. Betz	Mgmt	For	For
1.9	Elect Director Jarrett Gorlin	Mgmt	For	For
1.10	Elect Director Jon Mogford	Mgmt	For	For
2	Ratify Frazier & Deeter LLC as Auditors	Mgmt	For	For
3	Approve Issuance of Shares for a Private Placement	Mgmt	For	Against
4	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
5	Approve Change of Control as a Result of Private Placement	Mgmt	For	For
6	Approve Participation of Officers, Directors and Employees to Market Offerings	Mgmt	For	For
7	Amend Omnibus Stock Plan	Mgmt	For	For

MeetMe, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 585141104

Meeting Type: Annual

Ticker: MEET

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Jean Clifton	Mgmt	For	For
1B	Elect Director Geoffrey Cook	Mgmt	For	For
1C	Elect Director Ernesto Cruz	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MeetMe, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1D	Elect Director Spencer Rhodes	Mgmt	For	For
1E	Elect Director Jason Whitt	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify RSM US LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

MEI Pharma, Inc.

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 55279B202
Meeting Type: Annual **Ticker:** MEIP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas C. Reynolds	Mgmt	For	For
1.2	Elect Director William D. Rueckert	Mgmt	For	For
1.3	Elect Director Christine A. White	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

MERCURY SYSTEMS, INC.

Meeting Date: 10/19/2016 **Country:** USA **Primary Security ID:** 589378108
Meeting Type: Annual **Ticker:** MRCY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James K. Bass	Mgmt	For	For
1.2	Elect Director Michael A. Daniels	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MERCURY SYSTEMS, INC.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Meredith Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 589433101

Meeting Type: Annual

Ticker: MDP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen M. Lacy	Mgmt	For	For
1.2	Elect Director D. Mell Meredith Frazier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Mesa Laboratories, Inc.

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 59064R109

Meeting Type: Annual

Ticker: MLAB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael T. Brooks	Mgmt	For	For
1.2	Elect Director H. Stuart Campbell	Mgmt	For	For
1.3	Elect Director Robert V. Dwyer	Mgmt	For	For
1.4	Elect Director Evan C. Guillemin	Mgmt	For	For
1.5	Elect Director David M. Kelly	Mgmt	For	For
1.6	Elect Director John B. Schmieder	Mgmt	For	For
1.7	Elect Director John J. Sullivan	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify EKS&H LLLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Metabolix, Inc.

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 591018882

Meeting Type: Special

Ticker: MBLX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Amend Omnibus Stock Plan	Mgmt	For	For

MFS Government Markets Income Trust

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 552939100

Meeting Type: Annual

Ticker: MGF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a.1	Elect Director Maureen R. Goldfarb	Mgmt	For	For
1a.2	Elect Director Robert J. Manning	Mgmt	For	For
1a.3	Elect Director Maryanne L. Roepke	Mgmt	For	For
1a.4	Elect Director Laurie J. Thomsen	Mgmt	For	For

MFS Intermediate Income Trust

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 55273C107

Meeting Type: Annual

Ticker: MIN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a1.1	Elect Director Maureen R. Goldfarb	Mgmt	For	For
1a1.2	Elect Director Robert J. Manning	Mgmt	For	For
1a1.3	Elect Director Maryanne L. Roepke	Mgmt	For	For
1a1.4	Elect Director Laurie J. Thomsen	Mgmt	For	For

Micronet Enertec Technologies, Inc.

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 595117102

Meeting Type: Annual

Ticker: MICT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Micronet Enertec Technologies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David Lucatz	Mgmt	For	For
1.2	Elect Director Chezy Ofir	Mgmt	For	Withhold
1.3	Elect Director Jeffrey P. Bialos	Mgmt	For	For
1.4	Elect Director Miki Balin	Mgmt	For	For
2	Ratify Ziv Haft, a BDO Member Firm, as Auditors	Mgmt	For	For

Microsoft Corporation

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 594918104

Meeting Type: Annual

Ticker: MSFT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William H. Gates, III	Mgmt	For	For
1.2	Elect Director Teri L. List-Stoll	Mgmt	For	For
1.3	Elect Director G. Mason Morfit	Mgmt	For	For
1.4	Elect Director Satya Nadella	Mgmt	For	For
1.5	Elect Director Charles H. Noski	Mgmt	For	For
1.6	Elect Director Helmut Panke	Mgmt	For	For
1.7	Elect Director Sandra E. Peterson	Mgmt	For	For
1.8	Elect Director Charles W. Scharf	Mgmt	For	For
1.9	Elect Director John W. Stanton	Mgmt	For	For
1.10	Elect Director John W. Thompson	Mgmt	For	For
1.11	Elect Director Padmasree Warrior	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Right to Call Special Meeting	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Proxy Access	SH	Against	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Mid-America Apartment Communities, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 59522J103

Meeting Type: Special

Ticker: MAA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Mistras Group, Inc.

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 60649T107

Meeting Type: Annual

Ticker: MG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas DeBenedictis	Mgmt	For	For
1.2	Elect Director James J. Forese	Mgmt	For	For
1.3	Elect Director Richard H. Glanton	Mgmt	For	For
1.4	Elect Director Michael J. Lange	Mgmt	For	For
1.5	Elect Director Manuel N. Stamatakis	Mgmt	For	For
1.6	Elect Director Sotirios J. Vahaviolos	Mgmt	For	For
1.7	Elect Director W. Curtis Weldon	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Charter to Allow Removal of Directors With or Without Cause	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

ModusLink Global Solutions, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 60786L206

Meeting Type: Annual

Ticker: MLNK

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ModusLink Global Solutions, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Anthony Bergamo	Mgmt	For	For
1.2	Elect Director Philip E. Lengyel	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Monsanto Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 61166W101

Meeting Type: Special

Ticker: MON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Monster Beverage Corporation

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 61174X109

Meeting Type: Special

Ticker: MNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against

MSG Networks Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 553573106

Meeting Type: Annual

Ticker: MSGN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MSG Networks Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph J. Lhota	Mgmt	For	For
1.2	Elect Director Joel M. Litvin	Mgmt	For	For
1.3	Elect Director John L. Sykes	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

Myriad Genetics, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 628551104

Meeting Type: Annual

Ticker: MYGN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark C. Capone	Mgmt	For	For
1.2	Elect Director Heiner Dreismann	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

NanoViricides, Inc.

Meeting Date: 12/11/2016

Country: USA

Primary Security ID: 630087203

Meeting Type: Annual

Ticker: NNVC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Eugene Seymour	Mgmt	For	For
1.2	Elect Director Stanley Glick	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify EisnerAmper LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

NAPCO Security Technologies, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 630402105

Meeting Type: Annual

Ticker: NSSC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard L. Soloway	Mgmt	For	For
1.2	Elect Director Kevin S. Buchel	Mgmt	For	For
2	Ratify Baker Tilly Virchow Krause, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

National American University Holdings, Inc.

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 63245Q105

Meeting Type: Annual

Ticker: NAUH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert D. Buckingham	Mgmt	For	For
1.2	Elect Director Jerry L. Gallentine	Mgmt	For	For
1.3	Elect Director Ronald L. Shape	Mgmt	For	For
1.4	Elect Director Therese K. Crane	Mgmt	For	For
1.5	Elect Director Thomas D. Saban	Mgmt	For	For
1.6	Elect Director Richard L. Halbert	Mgmt	For	For
1.7	Elect Director Jeffrey B. Berzina	Mgmt	For	For
1.8	Elect Director James A. Rowan	Mgmt	For	For
1.9	Elect Director Edward Buckingham	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

National Interstate Corporation

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 63654U100

Meeting Type: Special

Ticker: NATL

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

National Interstate Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Natural Alternatives International, Inc.

Meeting Date: 12/02/2016

Country: USA

Primary Security ID: 638842302

Meeting Type: Annual

Ticker: NAII

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan G. Dunn	Mgmt	For	For
1.2	Elect Director Lee G. Weldon	Mgmt	For	For
2	Ratify Haskell & White LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Neogen Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 640491106

Meeting Type: Annual

Ticker: NEOG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William T. Boehm	Mgmt	For	For
1.2	Elect Director Jack C. Parnell	Mgmt	For	For
1.3	Elect Director James P. Tobin	Mgmt	For	For
1.4	Elect Director James C. Borel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Net 1 UEPS Technologies, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 64107N206

Meeting Type: Annual

Ticker: UEPS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Serge C. P. Belamant	Mgmt	For	For
1.2	Elect Director Herman G. Kotze	Mgmt	For	For
1.3	Elect Director Christopher S. Seabrooke	Mgmt	For	Withhold
1.4	Elect Director Alasdair J. K. Pein	Mgmt	For	For
1.5	Elect Director Paul Edwards	Mgmt	For	For
2	Ratify Deloitte & Touche (South Africa) as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Nevada Gold & Casinos, Inc.

Meeting Date: 10/10/2016

Country: USA

Primary Security ID: 64126Q206

Meeting Type: Annual

Ticker: UWN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William J. Sherlock	Mgmt	For	For
1.2	Elect Director William G. Jayroe	Mgmt	For	For
1.3	Elect Director Shawn W. Kravetz	Mgmt	For	For
1.4	Elect Director Rudolph K. Kluber	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

New York REIT, Inc.

Meeting Date: 12/30/2016

Country: USA

Primary Security ID: 64976L109

Meeting Type: Annual

Ticker: NYRT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

New York REIT, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig T. Bouchard	Mgmt	For	For
1.2	Elect Director Robert H. Burns	Mgmt	For	For
1.3	Elect Director James P. Hoffmann	Mgmt	For	For
1.4	Elect Director Gregory F. Hughes	Mgmt	For	For
1.5	Elect Director William M. Kahane	Mgmt	For	For
1.6	Elect Director Keith Locker	Mgmt	For	For
1.7	Elect Director James Nelson	Mgmt	For	For
1.8	Elect Director P. Sue Perrotty	Mgmt	For	For
1.9	Elect Director Randolph C. Read	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

News Corporation

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 65249B109

Meeting Type: Annual

Ticker: NWS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director K. Rupert Murdoch	Mgmt	For	For
1b	Elect Director Lachlan K. Murdoch	Mgmt	For	For
1c	Elect Director Robert J. Thomson	Mgmt	For	For
1d	Elect Director Jose Maria Aznar	Mgmt	For	For
1e	Elect Director Natalie Bancroft	Mgmt	For	For
1f	Elect Director Peter L. Barnes	Mgmt	For	For
1g	Elect Director Elaine L. Chao	Mgmt	For	For
1h	Elect Director Joel I. Klein	Mgmt	For	For
1i	Elect Director James R. Murdoch	Mgmt	For	For
1j	Elect Director Ana Paula Pessoa	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

News Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1k	Elect Director Masroor Siddiqui	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Recapitalization Plan for all Stock to Have One-vote per Share	SH	Against	For

NN, Inc.

Meeting Date: 12/14/2016 **Country:** USA **Primary Security ID:** 629337106
Meeting Type: Special **Ticker:** NNBR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Northeast Bancorp

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 663904209
Meeting Type: Annual **Ticker:** NBN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John C. Orestis	Mgmt	For	For
1.2	Elect Director David A. Tanner	Mgmt	For	For
1.3	Elect Director Judith E. Wallingford	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify RSM US LLP as Auditors	Mgmt	For	For

NorthStar Asset Management Group Inc.

Meeting Date: 12/20/2016 **Country:** USA **Primary Security ID:** 66705Y104
Meeting Type: Special **Ticker:** NSAM

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

NorthStar Asset Management Group Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

NorthStar Realty Finance Corp.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 66704R803

Meeting Type: Special

Ticker: NRF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Northwest Biotherapeutics, Inc.

Meeting Date: 12/22/2016

Country: USA

Primary Security ID: 66737P600

Meeting Type: Annual

Ticker: NWBO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alton L. Boynton	Mgmt	For	For
1.2	Elect Director J. Cofer Black	Mgmt	For	For
2	Ratify Marcum LLP as Auditors	Mgmt	For	For

Nuveen Arizona Premium Income Municipal Fund

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 67061W104

Meeting Type: Annual

Ticker: NAZ

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Nuveen Arizona Premium Income Municipal Fund

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For

Nuveen California AMT-Free Municipal Income Fund

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 670651108
Meeting Type: Annual **Ticker:** NKX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for Holders of Variable Rate Demand Preferred Shares (VRDP)	Mgmt		
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For
1a.4	Elect Director William C. Hunter	Mgmt	For	For
1a.5	Elect Director William J. Schneider	Mgmt	For	For

Nuveen California AMT-Free Municipal Income Fund

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 670651108
Meeting Type: Annual **Ticker:** NKX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Nuveen Michigan Quality Income Municipal Fund

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 670979103

Meeting Type: Annual

Ticker: NUM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For

Nuveen Ohio Quality Income Municipal Fund

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 670980101

Meeting Type: Annual

Ticker: NUO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for Holders of Variable Rate Demand Preferred Shares (VRDP)	Mgmt		
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For
1a.4	Elect Director William C. Hunter	Mgmt	For	For
1a.5	Elect Director William J. Schneider	Mgmt	For	For

Nuveen Ohio Quality Income Municipal Fund

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 670980101

Meeting Type: Annual

Ticker: NUO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Nuveen Texas Quality Income Municipal Fund

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 670983105

Meeting Type: Annual

Ticker: NTX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for MuniFund Term Preferred Shares	Mgmt		
1a.1	Elect Director Judith M. Stockdale	Mgmt	For	For
1a.2	Elect Director Carole E. Stone	Mgmt	For	For
1a.3	Elect Director Margaret L. Wolff	Mgmt	For	For
1a.4	Elect Director William C. Hunter	Mgmt	For	For
1a.5	Elect Director William J. Schneider	Mgmt	For	For

Ocean Power Technologies, Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 674870407

Meeting Type: Annual

Ticker: OPTT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Terence J. Cryan	Mgmt	For	For
1.2	Elect Director Dean J. Glover	Mgmt	For	For
1.3	Elect Director George H. Kirby	Mgmt	For	For
1.4	Elect Director Robert J. Burger	Mgmt	For	For
1.5	Elect Director Steven M. Fludder	Mgmt	For	For
1.6	Elect Director Robert K. Winters	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Amend Certificate of Incorporation to Add a Provision which Requires that Any Provision that is Contrary to a Requirement of the Delaware General Corporate Law (DGCL) Shall be Read in Conformity with the Applicable Requirement of the DGCL	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ocean Shore Holding Co.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 67501R103

Meeting Type: Special

Ticker: OSHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

OceanFirst Financial Corp.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 675234108

Meeting Type: Special

Ticker: OCFC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Oclaro, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 67555N206

Meeting Type: Annual

Ticker: OCLR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kendall Cowan	Mgmt	For	For
1.2	Elect Director Joel A. Smith, III	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oil-Dri Corporation of America

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 677864100

Meeting Type: Annual

Ticker: ODC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director J. Steven Cole	Mgmt	For	For
1.2	Elect Director Daniel S. Jaffee	Mgmt	For	For
1.3	Elect Director Richard M. Jaffee	Mgmt	For	For
1.4	Elect Director Joseph C. Miller	Mgmt	For	Withhold
1.5	Elect Director Michael A. Nemeroff	Mgmt	For	Withhold
1.6	Elect Director George C. Roeth	Mgmt	For	For
1.7	Elect Director Allan H. Selig	Mgmt	For	For
1.8	Elect Director Paul E. Suckow	Mgmt	For	For
1.9	Elect Director Lawrence E. Washow	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

OncoSec Medical Incorporated

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 68234L207

Meeting Type: Annual

Ticker: ONCS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Avtar Dhillon	Mgmt	For	For
1.2	Elect Director Anthony Maida	Mgmt	For	For
1.3	Elect Director James M. DeMesa	Mgmt	For	For
1.4	Elect Director Punit Dhillon	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against
3	Ratify Mayer Hoffman McCann P.C. as Auditors	Mgmt	For	For

Oracle Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 68389X105

Meeting Type: Annual

Ticker: ORCL

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oracle Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey S. Berg	Mgmt	For	For
1.2	Elect Director H. Raymond Bingham	Mgmt	For	Withhold
1.3	Elect Director Michael J. Boskin	Mgmt	For	For
1.4	Elect Director Safra A. Catz	Mgmt	For	For
1.5	Elect Director Bruce R. Chizen	Mgmt	For	For
1.6	Elect Director George H. Conrades	Mgmt	For	Withhold
1.7	Elect Director Lawrence J. Ellison	Mgmt	For	For
1.8	Elect Director Hector Garcia-Molina	Mgmt	For	For
1.9	Elect Director Jeffrey O. Henley	Mgmt	For	For
1.10	Elect Director Mark V. Hurd	Mgmt	For	For
1.11	Elect Director Renee J. James	Mgmt	For	For
1.12	Elect Director Leon E. Panetta	Mgmt	For	For
1.13	Elect Director Naomi O. Seligman	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Oritani Financial Corp.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 68633D103

Meeting Type: Annual

Ticker: ORIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas Antonaccio	Mgmt	For	For
1.2	Elect Director Harvey R. Hirschfeld	Mgmt	For	For
1.3	Elect Director Kevin J. Lynch	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

OSI Systems, Inc.

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 671044105

Meeting Type: Annual

Ticker: OSIS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Deepak Chopra	Mgmt	For	For
1.2	Elect Director Ajay Mehra	Mgmt	For	For
1.3	Elect Director Steven C. Good	Mgmt	For	For
1.4	Elect Director Meyer Luskin	Mgmt	For	For
1.5	Elect Director William F. Ballhaus	Mgmt	For	For
1.6	Elect Director James B. Hawkins	Mgmt	For	For
1.7	Elect Director Gerald Chizever	Mgmt	For	For
2	Ratify Moss Adams LLP as Auditors	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Palo Alto Networks, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 697435105

Meeting Type: Annual

Ticker: PANW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Mark D. McLaughlin	Mgmt	For	For
1b	Elect Director Asheem Chandna	Mgmt	For	For
1c	Elect Director James J. Goetz	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Paramount Gold Nevada Corp.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 69924M109

Meeting Type: Annual

Ticker: PZG

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Paramount Gold Nevada Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David Smith	Mgmt	For	For
1.2	Elect Director Glen Van Treek	Mgmt	For	For
1.3	Elect Director Christopher Reynolds	Mgmt	For	For
1.4	Elect Director John Carden	Mgmt	For	For
1.5	Elect Director Eliseo Gonzalez-Urien	Mgmt	For	For
1.6	Elect Director Pierre Pelletier	Mgmt	For	For
2	Ratify MNP LLP as Auditors	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For

PAREXEL International Corporation

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 699462107

Meeting Type: Annual

Ticker: PRXL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director A. Dana Callow, Jr.	Mgmt	For	For
1.2	Elect Director Christopher J. Lindop	Mgmt	For	For
1.3	Elect Director Josef H. von Rickenbach	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Park City Group, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 700215304

Meeting Type: Annual

Ticker: PCYG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Randall K. Fields	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Park City Group, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Robert W. Allen	Mgmt	For	For
1.3	Elect Director William S. Kies, Jr.	Mgmt	For	For
1.4	Elect Director Richard Juliano	Mgmt	For	For
1.5	Elect Director Austin F. Noll, Jr.	Mgmt	For	For
1.6	Elect Director Ronald C. Hodge	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Haynie & Company as Auditors	Mgmt	For	For

Parker-Hannifin Corporation

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 701094104

Meeting Type: Annual

Ticker: PH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lee C. Banks	Mgmt	For	For
1.2	Elect Director Robert G. Bohn	Mgmt	For	For
1.3	Elect Director Linda S. Harty	Mgmt	For	For
1.4	Elect Director Robert J. Kohlhepp	Mgmt	For	For
1.5	Elect Director Kevin A. Lobo	Mgmt	For	For
1.6	Elect Director Klaus-Peter Muller	Mgmt	For	For
1.7	Elect Director Candy M. Obourn	Mgmt	For	For
1.8	Elect Director Joseph Scaminace	Mgmt	For	For
1.9	Elect Director Wolfgang R. Schmitt	Mgmt	For	For
1.10	Elect Director Ake Svensson	Mgmt	For	For
1.11	Elect Director James R. Verrier	Mgmt	For	For
1.12	Elect Director James L. Wainscott	Mgmt	For	For
1.13	Elect Director Thomas L. Williams	Mgmt	For	For
2	Require Advance Notice for Shareholder Nominations	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Parker-Hannifin Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Approve Omnibus Stock Plan	Mgmt	For	For

Paychex, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 704326107

Meeting Type: Annual

Ticker: PAYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director B. Thomas Golisano	Mgmt	For	For
1b	Elect Director Joseph G. Doody	Mgmt	For	For
1c	Elect Director David J.S. Flaschen	Mgmt	For	For
1d	Elect Director Phillip Horsley	Mgmt	For	For
1e	Elect Director Grant M. Inman	Mgmt	For	For
1f	Elect Director Pamela A. Joseph	Mgmt	For	For
1g	Elect Director Martin Mucci	Mgmt	For	For
1h	Elect Director Joseph M. Tucci	Mgmt	For	For
1i	Elect Director Joseph M. Velli	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Paylocity Holding Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 70438V106

Meeting Type: Annual

Ticker: PCTY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Beauchamp	Mgmt	For	For
1.2	Elect Director Andres D. Reiner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Paylocity Holding Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Peak Resorts, Inc.

Meeting Date: 10/24/2016

Country: USA

Primary Security ID: 70469L100

Meeting Type: Annual

Ticker: SKIS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Timothy D. Boyd	Mgmt	For	For
1.2	Elect Director Stephen J. Mueller	Mgmt	For	For
1.3	Elect Director Richard K. Deutsch	Mgmt	For	For
1.4	Elect Director Stanley W. Hansen	Mgmt	For	For
1.5	Elect Director Carl E. Kraus	Mgmt	For	For
1.6	Elect Director Christopher S. O'Connor	Mgmt	For	For
1.7	Elect Director David W. Braswell	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	For
4	Authorize New Class of Blank Check Preferred Stock	Mgmt	For	For
5	Approve Conversion of Securities	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

PEDEVCO Corp.

Meeting Date: 12/28/2016

Country: USA

Primary Security ID: 70532Y204

Meeting Type: Annual

Ticker: PED

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank C. Ingriselli	Mgmt	For	For
1.2	Elect Director Adam McAfee	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

PEDEVCO Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Elizabeth P. Smith	Mgmt	For	For
1.4	Elect Director David Z. Steinberg	Mgmt	For	For
2	Approve Conversion of Securities	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Approve Reverse Stock Split	Mgmt	For	For
5	Ratify GBH CPAs, PC as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Peoples-Sidney Financial Corporation

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 712308204

Meeting Type: Annual

Ticker: PPSF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas Stewart	Mgmt	For	For
1.2	Elect Director James W. Kerber	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For

Perceptron, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 71361F100

Meeting Type: Annual

Ticker: PRCP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director W. Richard Marz	Mgmt	For	For
1.2	Elect Director John F. Bryant	Mgmt	For	For
1.3	Elect Director C. Richard Neely, Jr.	Mgmt	For	For
1.4	Elect Director Robert S. Oswald	Mgmt	For	For
1.5	Elect Director James A. Ratigan	Mgmt	For	For
1.6	Elect Director Terryll R. Smith	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Perceptron, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.7	Elect Director William C. Taylor	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Peregrine Pharmaceuticals, Inc.

Meeting Date: 10/13/2016 **Country:** USA **Primary Security ID:** 713661304
Meeting Type: Annual **Ticker:** PPHM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Carlton M. Johnson, Jr.	Mgmt	For	For
1.2	Elect Director Steven W. King	Mgmt	For	For
1.3	Elect Director David H. Pohl	Mgmt	For	For
1.4	Elect Director Eric S. Swartz	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Approve Reverse Stock Split	Mgmt	For	For
4	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Performance Food Group Co.

Meeting Date: 12/02/2016 **Country:** USA **Primary Security ID:** 71377A103
Meeting Type: Annual **Ticker:** PFGC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director George L. Holm	Mgmt	For	For
1.2	Elect Director Arthur B. Winkleblack	Mgmt	For	For
1.3	Elect Director John J. Zillmer	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

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Performance Food Group Co.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

Perfumania Holdings, Inc.

Meeting Date: 12/19/2016

Country: USA

Primary Security ID: 71376C100

Meeting Type: Annual

Ticker: PERF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen Nussdorf	Mgmt	For	For
1.2	Elect Director Michael W. Katz	Mgmt	For	For
1.3	Elect Director Joshua Angel	Mgmt	For	For
1.4	Elect Director Joseph Bouhadana	Mgmt	For	For
1.5	Elect Director Paul Garfinkle	Mgmt	For	For
1.6	Elect Director Glenn H. Gopman	Mgmt	For	For
2	Ratify CohnReznick LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Phibro Animal Health Corporation

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 71742Q106

Meeting Type: Annual

Ticker: PAHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jack C. Bendheim	Mgmt	For	Withhold
1.2	Elect Director E. Thomas Corcoran	Mgmt	For	For
1.3	Elect Director George Gunn	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

PIMCO California Municipal Income Fund III

Meeting Date: 12/19/2016

Country: USA

Primary Security ID: 72201C109

Meeting Type: Annual

Ticker: PZC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for Auction Rate Preferred Securities Holders (ARPS)	Mgmt		
1.1	Elect Director James A. Jacobson	Mgmt	For	For
1.2	Elect Director Bradford K. Gallagher	Mgmt	For	For

PIMCO Municipal Income Fund II

Meeting Date: 12/19/2016

Country: USA

Primary Security ID: 72200W106

Meeting Type: Annual

Ticker: PML

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for Auction Rate Preferred Securities Holders (ARPS)	Mgmt		
1.1	Elect Director Deborah A. DeCotis	Mgmt	For	For
1.2	Elect Director James A. Jacobson	Mgmt	For	For

Plains GP Holdings, LP

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 72651A207

Meeting Type: Special

Ticker: PAGP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Simplification Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

PNC Funds

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 69351K402

Meeting Type: Special

Ticker: N/A

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

PNC Funds

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Dorothy A. Berry	Mgmt	For	For
1.2	Elect Director John G. Drosdick	Mgmt	For	For
1.3	Elect Director Dale C. LaPorte	Mgmt	For	For
1.4	Elect Director L. White Matthews, III	Mgmt	For	For
1.5	Elect Director Edward D. Miller, Jr.	Mgmt	For	For
1.6	Elect Director Stephen M. Todd	Mgmt	For	For
1.7	Elect Director Maryann Bruce	Mgmt	For	For
1.8	Elect Director Mark Hancock	Mgmt	For	For
2	Amend The Fundamental Investment Restriction Regarding Lending	Mgmt	For	For
3	Amend The Fundamental Investment Restriction Regarding Borrowing	Mgmt	For	For

Point.360

Meeting Date: 11/09/2016 **Country:** USA **Primary Security ID:** 730507100
Meeting Type: Annual **Ticker:** PTSX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Haig S. Bagerdjian	Mgmt	For	For
1.2	Elect Director Gregory J. Hutchins	Mgmt	For	For
1.3	Elect Director Sam P. Bell	Mgmt	For	For
1.4	Elect Director G. Samuel Oki	Mgmt	For	For
1.5	Elect Director J.R. DeLang	Mgmt	For	For
2	Ratify SingerLewak LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Post Properties, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 737464107
Meeting Type: Special **Ticker:** PPS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Post Properties, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Potash Corporation of Saskatchewan Inc.

Meeting Date: 11/03/2016 **Country:** Canada **Primary Security ID:** 73755L107
Meeting Type: Special **Ticker:** POT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Agrium Inc.	Mgmt	For	For

Precision Auto Care, Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 74018R105
Meeting Type: Annual **Ticker:** PACI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Woodley A. Allen	Mgmt	For	For
1.2	Elect Director Louis M. Brown, Jr.	Mgmt	For	For
1.3	Elect Director Alex J. Brown	Mgmt	For	For
1.4	Elect Director Peter C. Keefe	Mgmt	For	For
1.5	Elect Director Ronald J. Kolson	Mgmt	For	For
2	Ratify Yount, Hyde & Barbour, P.C. as Auditors	Mgmt	For	For
3	Approve Director Stock Purchase Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Premier, Inc.

Meeting Date: 12/02/2016

Country: USA

Primary Security ID: 74051N102

Meeting Type: Annual

Ticker: PINC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Susan D. DeVore	Mgmt	For	For
1.2	Elect Director Jody R. Davids	Mgmt	For	For
1.3	Elect Director Peter S. Fine	Mgmt	For	For
1.4	Elect Director David H. Langstaff	Mgmt	For	For
1.5	Elect Director Marvin R. O'Quinn	Mgmt	For	Withhold
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Press Ganey Holdings, Inc.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 74113L102

Meeting Type: Special

Ticker: PGND

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Pressure BioSciences, Inc.

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 74112E109

Meeting Type: Special

Ticker: PBIO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Vito J. Mangiardi	Mgmt	For	For
1.2	Elect Director Kevin A. Pollack	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Pressure BioSciences, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify MaloneBaily LLP as Auditors	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	For
4	Approve Reverse Stock Split	Mgmt	For	Against
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Prism Technologies Group, Inc.

Meeting Date: 12/29/2016

Country: USA

Primary Security ID: 74273Y100

Meeting Type: Annual

Ticker: PRZM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director James M. Corroon	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Approve Reverse Stock Split	Mgmt	For	For

Pro-Dex, Inc.

Meeting Date: 11/29/2016

Country: USA

Primary Security ID: 74265M205

Meeting Type: Annual

Ticker: PDEX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Raymond E. Cabillot	Mgmt	For	For
1.2	Elect Director William J. Farrell, III	Mgmt	For	For
1.3	Elect Director David C. Hovda	Mgmt	For	For
1.4	Elect Director Nicholas J. Swenson	Mgmt	For	Withhold
1.5	Elect Director Richard L. Van Kirk	Mgmt	For	For
2	Ratify Moss Adams, LLP as Auditors	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Pro-Dex, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Remuneration of Executive Directors and/or Non-Executive Directors	Mgmt	For	For

Professional Diversity Network, Inc.

Meeting Date: 10/17/2016 **Country:** USA **Primary Security ID:** 74312Y202
Meeting Type: Special **Ticker:** IPDN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Prospect Capital Corporation

Meeting Date: 12/02/2016 **Country:** USA **Primary Security ID:** 74348T102
Meeting Type: Annual **Ticker:** PSEC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John F. Barry, III	Mgmt	For	For
1.2	Elect Director Eugene S. Stark	Mgmt	For	For
2	Approve Issuance of Shares Below Net Asset Value (NAV)	Mgmt	For	For

Provectus Biopharmaceuticals, Inc.

Meeting Date: 11/28/2016 **Country:** USA **Primary Security ID:** 74373P108
Meeting Type: Special **Ticker:** PVCT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Provectus Biopharmaceuticals, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against
2	Approve Reverse Stock Split	Mgmt	For	For

Providence and Worcester Railroad Company

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 743737108

Meeting Type: Special

Ticker: PWX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Provident Financial Holdings, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 743868101

Meeting Type: Annual

Ticker: PROV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph P. Barr	Mgmt	For	For
1.2	Elect Director Bruce W. Bennett	Mgmt	For	For
1.3	Elect Director Debbi H. Guthrie	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Prudential Bancorp, Inc.

Meeting Date: 12/19/2016

Country: USA

Primary Security ID: 74431A101

Meeting Type: Special

Ticker: PBIP

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Prudential Bancorp, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

pSivida Corp.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 74440J101

Meeting Type: Annual

Ticker: PSDV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David J. Mazzo	Mgmt	For	For
1.2	Elect Director Nancy Lurker	Mgmt	For	For
1.3	Elect Director Michael Rogers	Mgmt	For	For
1.4	Elect Director Douglas Godshall	Mgmt	For	For
1.5	Elect Director James Barry	Mgmt	For	For
1.6	Elect Director Jay Duker	Mgmt	For	For
2	Approve Stock Option Grant and Restricted Stock Unit Grant to Nancy Lurker	Mgmt	For	For
3.1	Approve Stock Option Grant to David J. Mazzo	Mgmt	For	For
3.2	Approve Stock Option Grant to Michael Rogers	Mgmt	For	For
3.3	Approve Stock Option Grant to Douglas Godshall	Mgmt	For	For
3.4	Approve Stock Option Grant to James Barry	Mgmt	For	For
3.5	Approve Stock Option Grant to Jay Duker	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For
6	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Q.E.P. CO., Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 74727K102

Meeting Type: Annual

Ticker: QEPC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lewis Gould	Mgmt	For	For
1.2	Elect Director Leonard Gould	Mgmt	For	For
1.3	Elect Director Emil Vogel	Mgmt	For	For
1.4	Elect Director David L. Kreilein	Mgmt	For	For
1.5	Elect Director Martin Cooperman	Mgmt	For	For

QLT Inc.

Meeting Date: 11/07/2016

Country: Canada

Primary Security ID: 746927102

Meeting Type: Special

Ticker: QLTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For
2.1	Elect Director Mary T. Szela	Mgmt	For	For
2.2	Elect Director Donald K. Stern	Mgmt	For	For
2.3	Elect Director Anne VanLent	Mgmt	For	For
2.4	Elect Director Sandford D. Smith	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

QuinStreet, Inc.

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 74874Q100

Meeting Type: Annual

Ticker: QNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stuart M. Huizinga	Mgmt	For	For
1.2	Elect Director David Pauldine	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

QuinStreet, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director James Simons	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Rackspace Hosting, Inc.

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 750086100

Meeting Type: Special

Ticker: RAX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Approve the Acceleration of Vesting of Certain Equity Awards	Mgmt	For	For

Radiant Logistics, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 75025X100

Meeting Type: Annual

Ticker: RLGT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bohn H. Crain	Mgmt	For	For
1.2	Elect Director Jack Edwards	Mgmt	For	For
1.3	Elect Director Richard Palmieri	Mgmt	For	For
1.4	Elect Director Michael Gould	Mgmt	For	For
2	Ratify Peterson Sullivan LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

RAVE Restaurant Group, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 754198109

Meeting Type: Annual

Ticker: RAVE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark E. Schwarz	Mgmt	For	For
1.2	Elect Director Clinton J. Coleman	Mgmt	For	For
1.3	Elect Director William C. Hammett, Jr.	Mgmt	For	For
1.4	Elect Director Steven M. Johnson	Mgmt	For	For
1.5	Elect Director Robert B. Page	Mgmt	For	For
1.6	Elect Director Ramon D. Phillips	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Coscia Greulich LLP as Auditors	Mgmt	For	For

RCM Technologies, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 749360400

Meeting Type: Annual

Ticker: RCMT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Roger H. Ballou	Mgmt	For	For
1b	Elect Director Maier O. Fein	Mgmt	For	For
1c	Elect Director Leon Kopyt	Mgmt	For	For
1d	Elect Director Richard D. Machon	Mgmt	For	For
1e	Elect Director S. Gary Snodgrass	Mgmt	For	For
1f	Elect Director Bradley S. Vizi	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify EisnerAmper LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Real Goods Solar, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 75601N302

Meeting Type: Annual

Ticker: RGSE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David L. Belluck	Mgmt	For	For
1.2	Elect Director Dennis Lacey	Mgmt	For	For
1.3	Elect Director Pavel Bouska	Mgmt	For	For
1.4	Elect Director Ian Bowles	Mgmt	For	For
1.5	Elect Director John Schaeffer	Mgmt	For	For
1.6	Elect Director Robert L. Scott	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For

Reed's, Inc.

Meeting Date: 11/29/2016

Country: USA

Primary Security ID: 758338107

Meeting Type: Annual

Ticker: REED

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher J. Reed	Mgmt	For	For
1.2	Elect Director John Bello	Mgmt	For	For
1.3	Elect Director Stefan Freeman	Mgmt	For	For
1.4	Elect Director Lewis Jaffe	Mgmt	For	For
1.5	Elect Director Charles F. Cargile	Mgmt	For	For
2	Ratify Weinberg & Company, P.A. as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Repricing of Options	Mgmt	For	Against
5	Amend Advance Notice Provisions	Mgmt	For	For
6	Require Independent Board Chairman	SH	Against	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Reed's, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
7	Proxy Access	SH	Against	Against

Regis Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 758932107

Meeting Type: Annual

Ticker: RGS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel G. Beltzman	Mgmt	For	For
1b	Elect Director David J. Grissen	Mgmt	For	For
1c	Elect Director Daniel J. Hanrahan	Mgmt	For	For
1d	Elect Director Mark S. Light	Mgmt	For	For
1e	Elect Director Michael J. Merriman	Mgmt	For	For
1f	Elect Director M. Ann Rhoades	Mgmt	For	For
1g	Elect Director Stephen E. Watson	Mgmt	For	For
1h	Elect Director David P. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
5	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Remark Media, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 75954W107

Meeting Type: Special

Ticker: MARK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Acquisition	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Rennova Health, Inc.

Meeting Date: 12/22/2016

Country: USA

Primary Security ID: 759757107

Meeting Type: Annual

Ticker: RNVA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Seamus Lagan	Mgmt	For	For
1.2	Elect Director Paul Billings	Mgmt	For	For
1.3	Elect Director Christopher E. Diamantis	Mgmt	For	For
1.4	Elect Director Benjamin Frank	Mgmt	For	For
1.5	Elect Director Michael L. Goldberg	Mgmt	For	For
1.6	Elect Director Robert Lee	Mgmt	For	For
2	Ratify Green & Company, CPAs as Auditors	Mgmt	For	For
3	Approve Reverse Stock Split	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Other Business	Mgmt	For	For

ResMed Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 761152107

Meeting Type: Annual

Ticker: RMD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol Burt	Mgmt	For	For
1b	Elect Director Rich Sulpizio	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Resources Connection, Inc.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 76122Q105

Meeting Type: Annual

Ticker: RECN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Resources Connection, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Anthony Cherbak	Mgmt	For	For
1b	Elect Director Neil F. Dimick	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Retractable Technologies, Inc.

Meeting Date: 12/27/2016

Country: USA

Primary Security ID: 76129W105

Meeting Type: Special

Ticker: RVP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Stock Option Grant to Thomas J. Shaw	Mgmt	Against	Against

Richardson Electronics, Ltd.

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 763165107

Meeting Type: Annual

Ticker: RELL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward J. Richardson	Mgmt	For	For
1.2	Elect Director Paul J. Plante	Mgmt	For	For
1.3	Elect Director Jacques Belin	Mgmt	For	For
1.4	Elect Director James Benham	Mgmt	For	For
1.5	Elect Director Kenneth Halverson	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ring Energy, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 76680V108

Meeting Type: Annual

Ticker: REI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kelly Hoffman	Mgmt	For	For
1.2	Elect Director David A. Fowler	Mgmt	For	For
1.3	Elect Director Lloyd T. ('Tim') Rochford	Mgmt	For	For
1.4	Elect Director Stanley M. McCabe	Mgmt	For	For
1.5	Elect Director Anthony B. Petrelli	Mgmt	For	For
1.6	Elect Director Clayton E. Woodrum	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Eide Bailly LLP as Auditors	Mgmt	For	For
4	Other Business	Mgmt	For	For

RLJ Entertainment, Inc.

Meeting Date: 10/14/2016

Country: USA

Primary Security ID: 74965F203

Meeting Type: Annual

Ticker: RLJE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Tyrone Brown	Mgmt	For	For
1.2	Elect Director Robert L. Johnson	Mgmt	For	For
2	Approve Conversion of Securities	Mgmt	For	For
3	Approve Conversion of Securities	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify BDO LLP as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Roka Bioscience, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 775431208

Meeting Type: Special

Ticker: ROKA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Issuance of Shares for a Private Placement	Mgmt	For	Against
2	Adjourn Meeting	Mgmt	For	Against

Royal Gold, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 780287108

Meeting Type: Annual

Ticker: RGLD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director William M. Hayes	Mgmt	For	For
1b	Elect Director Ronald J. Vance	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Increase Authorized Common Stock	Mgmt	For	For

RPM International Inc.

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 749685103

Meeting Type: Annual

Ticker: RPM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David A. Daberko	Mgmt	For	For
1.2	Elect Director Thomas S. Gross	Mgmt	For	For
1.3	Elect Director Craig S. Morford	Mgmt	For	For
1.4	Elect Director Frank C. Sullivan	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

RPM International Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Ruby Tuesday, Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 781182100

Meeting Type: Annual

Ticker: RT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James J. Buettgen - Resigned	Mgmt		
1b	Elect Director Bernard Lanigan, Jr.	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

RXi Pharmaceuticals Corporation

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 74979C501

Meeting Type: Annual

Ticker: RXII

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Geert Cauwenbergh	Mgmt	For	For
1.2	Elect Director Robert J. Bitterman	Mgmt	For	For
1.3	Elect Director Keith L. Brownlie	Mgmt	For	For
1.4	Elect Director H. Paul Dorman	Mgmt	For	For
1.5	Elect Director Curtis A. Lockshin	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

S&W Seed Company

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 785135104

Meeting Type: Annual

Ticker: SANW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Glen D. Bornt	Mgmt	For	For
1.2	Elect Director David A. Fischhoff	Mgmt	For	For
1.3	Elect Director Mark S. Grewal	Mgmt	For	For
1.4	Elect Director Mark J. Harvey	Mgmt	For	For
1.5	Elect Director Alexander C. Matina	Mgmt	For	For
1.6	Elect Director Charles (Chip) B. Seidler	Mgmt	For	For
1.7	Elect Director Grover T. Wickersham	Mgmt	For	For
1.8	Elect Director Mark W. Wong	Mgmt	For	For
2	Ratify Crowe Horwath LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

SAExploration Holdings, Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 78636X204

Meeting Type: Annual

Ticker: SAEX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeff Hastings	Mgmt	For	For
1.2	Elect Director Brian Beatty	Mgmt	For	For
1.3	Elect Director L. Melvin Cooper	Mgmt	For	For
1.4	Elect Director Gary Dalton	Mgmt	For	For
1.5	Elect Director Michael Kass	Mgmt	For	For
1.6	Elect Director Jacob Mercer	Mgmt	For	For
2	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Pannell Kerr Forster of Texas, P.C. as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

San Juan Basin Royalty Trust

Meeting Date: 11/21/2016

Country: USA

Primary Security ID: 798241105

Meeting Type: Proxy Contest

Ticker: SJT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Management Proxy (Blue Proxy Card)	Mgmt		
1	Remove Compass Bank as Trustee of the Trust	SH	Against	Against
2	Nominate Southwest Bank as the Successor Trustee of the Trust	SH	Against	Against
3	Elect Southwest Bank as the Successor Trustee of the Trust	SH	Against	Against
	Dissident Proxy (White Proxy Card)	Mgmt		
1	Remove Compass Bank as Trustee of the Trust	SH	For	Do Not Vote
2	Nominate Southwest Bank as the Successor Trustee of the Trust	SH	For	Do Not Vote
3	Elect Southwest Bank as the Successor Trustee of the Trust	SH	For	Do Not Vote

ScanSource, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 806037107

Meeting Type: Annual

Ticker: SCSC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Fischer	Mgmt	For	For
1.2	Elect Director Michael L. Baur	Mgmt	For	For
1.3	Elect Director Peter C. Browning	Mgmt	For	For
1.4	Elect Director Michael J. Grainger	Mgmt	For	For
1.5	Elect Director John P. Reilly	Mgmt	For	For
1.6	Elect Director Charles R. Whitchurch	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

SCHMITT INDUSTRIES, INC.

Meeting Date: 10/07/2016

Country: USA

Primary Security ID: 806870200

Meeting Type: Annual

Ticker: SMIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Charles Davidson	Mgmt	For	For
1.2	Elect Director David M. Hudson	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Schroder Series Trust

Meeting Date: 10/13/2016

Country: USA

Primary Security ID: 808090658

Meeting Type: Special

Ticker: N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reorganization of Funds Between Schroder Emerging Market Equity Fund and Hartford Schroders Emerging Markets Equity Fund	Mgmt	For	For

Scope Industries

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 809163108

Meeting Type: Annual

Ticker: SCPJ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gerald Chizever	Mgmt	For	Withhold
1.2	Elect Director Richard Giss	Mgmt	For	Withhold
1.3	Elect Director Babette Heimbuch	Mgmt	For	Withhold
1.4	Elect Director David Luskin	Mgmt	For	Withhold
1.5	Elect Director Meyer Luskin	Mgmt	For	Withhold
1.6	Elect Director Marie Washington	Mgmt	For	Withhold

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sharps Compliance Corp.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 820017101

Meeting Type: Annual

Ticker: SMED

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John W. Dalton	Mgmt	For	For
1.2	Elect Director Parris H. Holmes	Mgmt	For	For
1.3	Elect Director F. Gardner Parker	Mgmt	For	For
1.4	Elect Director David P. Tusa	Mgmt	For	For
1.5	Elect Director Philip C. Zerrillo	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

ShoreTel, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 825211105

Meeting Type: Annual

Ticker: SHOR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark Bregman	Mgmt	For	For
1.2	Elect Director Marjorie Bowen	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For

Siebert Financial Corp.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 826176109

Meeting Type: Annual

Ticker: SIEB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Siebert Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Patricia L. Francy	Mgmt	For	For
1.2	Elect Director Nancy Peterson Hearn	Mgmt	For	For
1.3	Elect Director Jane H. Macon	Mgmt	For	Withhold
1.4	Elect Director Robert P. Mazarella	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Silicon Graphics International Corp.

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 82706L108

Meeting Type: Special

Ticker: SGI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Silver Run Acquisition Corporation

Meeting Date: 10/07/2016

Country: USA

Primary Security ID: 82811P101

Meeting Type: Special

Ticker: SRAQ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve SPAC Transaction	Mgmt	For	For
1A	If you Certify that you are Not Acting in Concert, or as a Group, in Connection with the Proposed Business Combination, you should vote FOR this proposal. If you are Acting in Concert, vote AGAINST	Mgmt	None	For
2	Authorize a New Class of Common Stock	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Silver Run Acquisition Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Increase Authorized Common Stock	Mgmt	For	Against
4	Amend Charter to Exclude Provisions Applicable to Specified Purpose Acquisition Corporations	Mgmt	For	For
5	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
6	Approve Omnibus Stock Plan	Mgmt	For	For
7	Adjourn Meeting	Mgmt	For	Against

Smith & Wesson Holding Corporation

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 831756101

Meeting Type: Special

Ticker: SWHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to American Outdoor Brands Corporation	Mgmt	For	For

SofTech, Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 834021206

Meeting Type: Special

Ticker: SOFT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Sale of Company Assets	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

SolarCity Corporation

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 83416T100

Meeting Type: Special

Ticker: SCTY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

SolarCity Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

South State Corporation

Meeting Date: 10/18/2016 **Country:** USA **Primary Security ID:** 840441109
Meeting Type: Special **Ticker:** SSB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Southeastern Bank Financial Corporation

Meeting Date: 10/18/2016 **Country:** USA **Primary Security ID:** 841584105
Meeting Type: Special **Ticker:** SBFC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Southern Missouri Bancorp, Inc.

Meeting Date: 10/31/2016 **Country:** USA **Primary Security ID:** 843380106
Meeting Type: Annual **Ticker:** SMBC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Southern Missouri Bancorp, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Sammy A. Schalk	Mgmt	For	For
1.2	Elect Director Charles R. Love	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Increase Authorized Common Stock	Mgmt	For	For
4	Ratify BKD, LLP as Auditors	Mgmt	For	For

Sparton Corporation

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 847235108

Meeting Type: Annual

Ticker: SPA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan L. Bazaar	Mgmt	For	For
1.2	Elect Director James D. Fast	Mgmt	For	For
1.3	Elect Director Joseph J. Hartnett	Mgmt	For	For
1.4	Elect Director John A. Janitz	Mgmt	For	For
1.5	Elect Director Charles R. Kummeth	Mgmt	For	For
1.6	Elect Director David P. Molfenter	Mgmt	For	For
1.7	Elect Director James R. Swartwout	Mgmt	For	For
1.8	Elect Director Frank A. Wilson	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Spectra Energy Corp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 847560109

Meeting Type: Special

Ticker: SE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Spectra Energy Corp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

Spherix Incorporated

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 84842R403

Meeting Type: Annual

Ticker: SPEX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Anthony Hayes	Mgmt	For	For
1.2	Elect Director Robert J. Vander Zanden	Mgmt	For	For
1.3	Elect Director Tim S. Ledwick	Mgmt	For	For
1.4	Elect Director Eric Weisblum	Mgmt	For	For
2	Ratify Marcum LLP as Auditors	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4	Other Business	Mgmt	For	For

Sprint Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 85207U105

Meeting Type: Annual

Ticker: S

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gordon Bethune	Mgmt	For	For
1.2	Elect Director Marcelo Claude	Mgmt	For	For
1.3	Elect Director Ronald Fisher	Mgmt	For	Withhold
1.4	Elect Director Julius Genachowski	Mgmt	For	For
1.5	Elect Director Michael Mullen	Mgmt	For	For
1.6	Elect Director Masayoshi Son	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sprint Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.7	Elect Director Sara Martinez Tucker	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

St. Jude Medical, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 790849103

Meeting Type: Annual

Ticker: STJ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Stuart M. Essig	Mgmt	For	For
3b	Elect Director Barbara B. Hill	Mgmt	For	For
3c	Elect Director Michael A. Rocca	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For
6	Declassify the Board of Directors	Mgmt	For	For
7	Provide Proxy Access Right	Mgmt	For	For
8	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
9	Adjourn Meeting	Mgmt	For	Against
10	Reduce Supermajority Vote Requirement	SH	Against	For

Standex International Corporation

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 854231107

Meeting Type: Annual

Ticker: SXI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Standex International Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas E. Chorman	Mgmt	For	For
1.2	Elect Director Thomas J. Hansen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Bylaws to Allow the Board of Directors to Fix the Number of Directors from Time to Time, within the existing Range of between Seven and Fifteen	Mgmt	For	For
5	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Starz

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 85571Q102

Meeting Type: Special

Ticker: STRZA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

StemCells, Inc.

Meeting Date: 11/14/2016

Country: USA

Primary Security ID: 85857R303

Meeting Type: Special

Ticker: STEM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Issue Shares in Connection with the Merger	Mgmt	For	For
3	Approve Reverse Stock Split	Mgmt	For	For
4	Increase Authorized Common Stock	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

StemCells, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Change Company Name to Microbot Medical Inc.	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Stonegate Bank

Meeting Date: 12/14/2016 **Country:** USA **Primary Security ID:** 861811107
Meeting Type: Special **Ticker:** SGBK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Share Issuance to Facilitate Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

STR Holdings, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 78478V209
Meeting Type: Annual **Ticker:** STRI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert S. Yorgensen	Mgmt	For	For
1.2	Elect Director Haiyang (Ocean) Yuan	Mgmt	For	For
1.3	Elect Director HuiYing (Julia) Ju	Mgmt	For	For
1.4	Elect Director John A. Janitz	Mgmt	For	For
1.5	Elect Director Andrew M. Leitch	Mgmt	For	For
1.6	Elect Director Xin (Cindy) Lin	Mgmt	For	For
1.7	Elect Director Gokalp Bayramoglu	Mgmt	For	For
2	Ratify UHY LLP as Auditors	Mgmt	For	For

Strata Skin Sciences, Inc.

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 86272A107
Meeting Type: Annual **Ticker:** SSKN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Strata Skin Sciences, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Jeffrey F. O'Donnell, Sr.	Mgmt	For	For
1b	Elect Director Michael R. Stewart	Mgmt	For	For
1c	Elect Director R. Rox Anderson	Mgmt	For	For
1d	Elect Director Samuel E. Navarro	Mgmt	For	For
1e	Elect Director David K. Stone	Mgmt	For	For
1f	Elect Director Kathryn Swintek	Mgmt	For	For
1g	Elect Director LuAnn Via	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Ratify EisnerAmper LLP as Auditors	Mgmt	For	For

STRATTEC SECURITY CORPORATION

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 863111100

Meeting Type: Annual

Ticker: STRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Frank J. Krejci	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

STRIKEFORCE TECHNOLOGIES, INC.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 86332V505

Meeting Type: Annual

Ticker: SFOR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark L. Kay	Mgmt	For	For
1.2	Elect Director Ramarao Pemmaraju	Mgmt	For	For
1.3	Elect Director George Waller	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

STRIKEFORCE TECHNOLOGIES, INC.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify Weinberg and Company, PA as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Two Years	Two Years

Student Transportation Inc.

Meeting Date: 11/08/2016 **Country:** Canada **Primary Security ID:** 86388A108
Meeting Type: Annual/Special **Ticker:** STB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Barbara Basney	Mgmt	For	For
2	Elect Director Denis Gallagher	Mgmt	For	For
3	Elect Director Irving Gerstein	Mgmt	For	For
4	Elect Director Kenneth Needler	Mgmt	For	For
5	Elect Director George Rossi	Mgmt	For	For
6	Elect Director David Scopelliti	Mgmt	For	For
7	Elect Director Wendi Sturgis	Mgmt	For	For
8	Elect Director Victor Wells	Mgmt	For	For
9	Approve Ernst & Young LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For
10	Approve Performance Share Grant Plan	Mgmt	For	For
11	Approve Class B-3 Share Exchange	Mgmt	For	For

Suffolk Bancorp

Meeting Date: 10/13/2016 **Country:** USA **Primary Security ID:** 864739107
Meeting Type: Special **Ticker:** SCNB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Suffolk Bancorp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Adjourn Meeting	Mgmt	For	Against

SUNLINK HEALTH SYSTEMS, INC.

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 86737U102

Meeting Type: Annual

Ticker: SSY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Karen B. Brenner	Mgmt	For	For
1.2	Elect Director C. Michael Ford	Mgmt	For	For
1.3	Elect Director Howard E. Turner	Mgmt	For	For
1.4	Elect Director Christopher H. B. Mills	Mgmt	For	Withhold
2	Amend Securities Transfer Restrictions	Mgmt	For	For
3	Ratify Cherry Bekaert LLP as Auditors	Mgmt	For	For

Superconductor Technologies Inc.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 867931503

Meeting Type: Annual

Ticker: SCON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Dan L. Halvorson	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Marcum LLP as Auditors	Mgmt	For	For

Superior Drilling Products, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 868153107

Meeting Type: Annual

Ticker: SDPI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Superior Drilling Products, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Annette Meier	Mgmt	For	For
1.2	Elect Director James R. Lines	Mgmt	For	For
2	Ratify Hein & Associates, LLP as Auditors	Mgmt	For	For
3	Other Business	Mgmt	For	For

Symantec Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 871503108

Meeting Type: Annual

Ticker: SYMC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gregory S. Clark	Mgmt	For	For
1b	Elect Director Frank E. Dangeard	Mgmt	For	For
1c	Elect Director Kenneth Y. Hao	Mgmt	For	For
1d	Elect Director David W. Humphrey	Mgmt	For	For
1e	Elect Director Geraldine B. Laybourne	Mgmt	For	For
1f	Elect Director David L. Mahoney	Mgmt	For	For
1g	Elect Director Robert S. Miller	Mgmt	For	For
1h	Elect Director Anita M. Sands	Mgmt	For	For
1i	Elect Director Daniel H. Schulman	Mgmt	For	For
1j	Elect Director V. Paul Unruh	Mgmt	For	For
1k	Elect Director Suzanne M. Vautrinot	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Synaptics Incorporated

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 87157D109

Meeting Type: Annual

Ticker: SYNA

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Synaptics Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Richard A. Bergman	Mgmt	For	For
1b	Elect Director Russell J. Knittel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Sysco Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 871829107

Meeting Type: Annual

Ticker: SYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel J. Brutto	Mgmt	For	For
1b	Elect Director John M. Cassaday	Mgmt	For	For
1c	Elect Director Judith B. Craven	Mgmt	For	For
1d	Elect Director William J. DeLaney	Mgmt	For	For
1e	Elect Director Joshua D. Frank	Mgmt	For	For
1f	Elect Director Larry C. Glasscock	Mgmt	For	For
1g	Elect Director Jonathan Golden	Mgmt	For	For
1h	Elect Director Bradley M. Halverson	Mgmt	For	For
1i	Elect Director Hans-Joachim Koerber	Mgmt	For	For
1j	Elect Director Nancy S. Newcomb	Mgmt	For	For
1k	Elect Director Nelson Peltz	Mgmt	For	For
1l	Elect Director Edward D. Shirley	Mgmt	For	For
1m	Elect Director Richard G. Tilghman	Mgmt	For	For
1n	Elect Director Jackie M. Ward	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sysco Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Pro-rata Vesting of Equity Awards	SH	Against	Against

Sysorex Global

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 87184N203

Meeting Type: Annual

Ticker: SYRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Nadir Ali	Mgmt	For	For
1B	Elect Director Leonard Oppenheim	Mgmt	For	For
1C	Elect Director Thomas Steding	Mgmt	For	For
1D	Elect Director Kareem Irfan	Mgmt	For	For
1E	Elect Director Tanveer Khader	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	For
3	Approve Issuance of Shares for a Private Placement	Mgmt	For	For
4	Ratify Marcum LLP as Auditors	Mgmt	For	For
5	Adjourn Meeting	Mgmt	For	Against

TAG Oil Ltd.

Meeting Date: 10/31/2016

Country: Canada

Primary Security ID: 87377N200

Meeting Type: Annual

Ticker: TAO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Six	Mgmt	For	For
2.1	Elect Director Toby Pierce	Mgmt	For	Withhold
2.2	Elect Director Alex Guidi	Mgmt	For	Withhold
2.3	Elect Director Keith Hill	Mgmt	For	For
2.4	Elect Director Ken Vidalin	Mgmt	For	For
2.5	Elect Director Brad Holland	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

TAG Oil Ltd.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.6	Elect Director David Bennett	Mgmt	For	Withhold
3	Approve De Visser Gray LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For
4	Re-approve Stock Option Plan	Mgmt	For	For

Talen Energy Corporation

Meeting Date: 10/06/2016 **Country:** USA **Primary Security ID:** 874221105
Meeting Type: Special **Ticker:** TLN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

TAYLOR DEVICES, INC.

Meeting Date: 10/28/2016 **Country:** USA **Primary Security ID:** 877163105
Meeting Type: Annual **Ticker:** TAYD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas P. Taylor	Mgmt	For	For
1.2	Elect Director Randall L. Clark	Mgmt	For	For
2	Ratify Lumsden & McCormick, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Telenav, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 879455103
Meeting Type: Annual **Ticker:** TNAV

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Telenav, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Samuel Chen	Mgmt	For	For
1.2	Elect Director Wes Cummins	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Tengasco, Inc.

Meeting Date: 12/06/2016

Country: USA

Primary Security ID: 88033R502

Meeting Type: Annual

Ticker: TGC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Matthew K. Behrent	Mgmt	For	For
1.2	Elect Director Hughree F. Brooks	Mgmt	For	For
1.3	Elect Director Peter E. Salas	Mgmt	For	For
1.4	Elect Director Richard M. Thon	Mgmt	For	For
2	Ratify Hein & Associates, LLP as Auditors	Mgmt	For	For

Tesla Motors, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 88160R101

Meeting Type: Special

Ticker: TSLA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	Against
2	Adjourn Meeting	Mgmt	For	Against

The Clorox Company

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 189054109

Meeting Type: Annual

Ticker: CLX

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Clorox Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Amy Banse	Mgmt	For	For
1.2	Elect Director Richard H. Carmona	Mgmt	For	For
1.3	Elect Director Benno Dorer	Mgmt	For	For
1.4	Elect Director Spencer C. Fleischer	Mgmt	For	For
1.5	Elect Director Esther Lee	Mgmt	For	For
1.6	Elect Director A.D. David Mackay	Mgmt	For	For
1.7	Elect Director Robert W. Matschullat	Mgmt	For	For
1.8	Elect Director Jeffrey Noddle	Mgmt	For	For
1.9	Elect Director Pamela Thomas-Graham	Mgmt	For	For
1.10	Elect Director Carolyn M. Ticknor	Mgmt	For	For
1.11	Elect Director Christopher J. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Approve Reduction of Threshold to Call Special Meetings to 10% of Outstanding Shares	SH	Against	For

The Estee Lauder Companies Inc.

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 518439104

Meeting Type: Annual

Ticker: EL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Ronald S. Lauder	Mgmt	For	For
1.2	Elect Director William P. Lauder	Mgmt	For	Withhold
1.3	Elect Director Richard D. Parsons	Mgmt	For	Withhold
1.4	Elect Director Lynn Forester de Rothschild	Mgmt	For	For
1.5	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Estee Lauder Companies Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

The Female Health Company

Meeting Date: 10/31/2016 **Country:** USA **Primary Security ID:** 314462102
Meeting Type: Special **Ticker:** FHCO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change State of Incorporation [from Wisconsin to Delaware]	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Reduce Supermajority Vote Requirement	Mgmt	For	For
4	Issue Shares in Connection with Acquisition	Mgmt	For	Against
5	Advisory Vote on Golden Parachutes	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

The First Bancshares, Inc.

Meeting Date: 12/29/2016 **Country:** USA **Primary Security ID:** 318916103
Meeting Type: Special **Ticker:** FBMS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Issuance of Shares of Common Stock Upon the Conversion of Series E Non-Voting Convertible Preferred Stock	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

The L.S. Starrett Company

Meeting Date: 10/12/2016 **Country:** USA **Primary Security ID:** 855668109
Meeting Type: Annual **Ticker:** SCX

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The L.S. Starrett Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard B. Kennedy	Mgmt	For	For
1.2	Elect Director Terry A. Piper	Mgmt	For	For
2	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

The Madison Square Garden Company

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 55825T103

Meeting Type: Annual

Ticker: MSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank J. Biondi, Jr.	Mgmt	For	For
1.2	Elect Director Richard D. Parsons	Mgmt	For	For
1.3	Elect Director Nelson Peltz	Mgmt	For	For
1.4	Elect Director Scott M. Sperling	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

The Procter & Gamble Company

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 742718109

Meeting Type: Annual

Ticker: PG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis S. Blake	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Procter & Gamble Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1b	Elect Director Angela F. Braly	Mgmt	For	For
1c	Elect Director Kenneth I. Chenault	Mgmt	For	For
1d	Elect Director Scott D. Cook	Mgmt	For	For
1e	Elect Director Terry J. Lundgren	Mgmt	For	For
1f	Elect Director W. James McNerney, Jr.	Mgmt	For	For
1g	Elect Director David S. Taylor	Mgmt	For	For
1h	Elect Director Margaret C. Whitman	Mgmt	For	For
1i	Elect Director Patricia A. Woertz	Mgmt	For	For
1j	Elect Director Ernesto Zedillo	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Report on Consistency Between Corporate Values and Political Activities	SH	Against	Against
5	Report on Application of Company Non-Discrimination Policies in States with Pro-Discrimination Laws	SH	Against	Against

The Southern Banc Company, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 842233108

Meeting Type: Annual

Ticker: SRNN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas F. Dowling, III	Mgmt	For	For
1.2	Elect Director James B. Little, III	Mgmt	For	For

The WhiteWave Foods Company

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 966244105

Meeting Type: Special

Ticker: WWAV

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The WhiteWave Foods Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

The Williams Companies, Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 969457100

Meeting Type: Annual

Ticker: WMB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan S. Armstrong	Mgmt	For	For
1.2	Elect Director Stephen W. Bergstrom	Mgmt	For	For
1.3	Elect Director Stephen I. Chazen	Mgmt	For	For
1.4	Elect Director Kathleen B. Cooper	Mgmt	For	For
1.5	Elect Director Peter A. Ragauss	Mgmt	For	For
1.6	Elect Director Scott D. Sheffield	Mgmt	For	For
1.7	Elect Director Murray D. Smith	Mgmt	For	For
1.8	Elect Director William H. Spence	Mgmt	For	For
1.9	Elect Director Janice D. Stoney	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Thompson Creek Metals Company Inc.

Meeting Date: 10/18/2016

Country: Canada

Primary Security ID: 884768102

Meeting Type: Special

Ticker: TCPTF

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Thompson Creek Metals Company Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition by Centerra Gold Inc.	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

Thor Industries, Inc.

Meeting Date: 12/09/2016 **Country:** USA **Primary Security ID:** 885160101
Meeting Type: Annual **Ticker:** THO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter B. Orthwein	Mgmt	For	For
1.2	Elect Director Robert W. Martin	Mgmt	For	For
1.3	Elect Director James L. Ziemer	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

Torchlight Energy Resources, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 89102U103
Meeting Type: Annual **Ticker:** TRCH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John A. Brda	Mgmt	For	For
1.2	Elect Director Gregory McCabe	Mgmt	For	For
1.3	Elect Director E. Scott Kimbrough	Mgmt	For	For
1.4	Elect Director R. David Newton	Mgmt	For	For
1.5	Elect Director Alexandre Zyngier	Mgmt	For	For
2	Ratify Calvetti Ferguson as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Torchlight Energy Resources, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Approve Outside Director Stock Awards in Lieu of Cash	Mgmt	For	For
4	Approve Outside Director Stock Awards in Lieu of Cash	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Other Business	Mgmt	For	For

Towerstream Corporation

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 892000209

Meeting Type: Annual

Ticker: TWER

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Philip Urso	Mgmt	For	For
1.2	Elect Director Howard L. Haronian	Mgmt	For	For
1.3	Elect Director Paul Koehler	Mgmt	For	For
1.4	Elect Director William J. Bush	Mgmt	For	For
2	Ratify Marcum LLP as Auditors	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Transcontinental Realty Investors, Inc.

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 893617209

Meeting Type: Annual

Ticker: TCI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Henry A. Butler	Mgmt	For	For
1.2	Elect Director Robert A. Jakuszewski	Mgmt	For	For
1.3	Elect Director Ted R. Munselle	Mgmt	For	For
1.4	Elect Director Raymond D. Roberts, Sr.	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Transcontinental Realty Investors, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify Farmer, Fuqua & Huff, P.C. as Auditors	Mgmt	For	For

TransForce Inc.

Meeting Date: 12/23/2016 **Country:** Canada **Primary Security ID:** 89366H103
Meeting Type: Special **Ticker:** TFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to TFI International Inc.	Mgmt	For	For

Transgenomic, Inc.

Meeting Date: 10/31/2016 **Country:** USA **Primary Security ID:** 89365K305
Meeting Type: Special **Ticker:** TBIO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For

TRC Companies, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 872625108
Meeting Type: Annual **Ticker:** TRR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John A. Carrig	Mgmt	For	For
1.2	Elect Director F. Thomas Casey	Mgmt	For	For
1.3	Elect Director Stephen M. Duff	Mgmt	For	For
1.4	Elect Director Richard H. Grogan	Mgmt	For	For
1.5	Elect Director Stephanie C. Hildebrandt	Mgmt	For	For
1.6	Elect Director Kathleen M. Shanahan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

TRC Companies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.7	Elect Director B. Keith Trent	Mgmt	For	For
1.8	Elect Director Dennis E. Welch	Mgmt	For	For
1.9	Elect Director Christopher P. Vincze	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Triangle Petroleum Corporation

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 89600B201

Meeting Type: Annual

Ticker: TPLM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Hill	Mgmt	For	For
1.2	Elect Director Roy Aneed	Mgmt	For	For
1.3	Elect Director Gus Halas	Mgmt	For	For
1.4	Elect Director Randal Matkaluk	Mgmt	For	For
1.5	Elect Director Jonathan Samuels	Mgmt	For	For
1.6	Elect Director James Shein	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Reverse Stock Split	Mgmt	For	For
5	Amend Certificate of Incorporation to Effect the Reverse Stock Split	Mgmt	For	For

Trio-Tech International

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 896712205

Meeting Type: Annual

Ticker: TRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jason T. Adelman	Mgmt	For	For
1.2	Elect Director Richard M. Horowitz	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Trio-Tech International

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director A. Charles Wilson	Mgmt	For	For
1.4	Elect Director S. W. Yong	Mgmt	For	For
1.5	Elect Director Victor H. M. Ting	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** Q9235V101
Meeting Type: Special **Ticker:** TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** Q9235V101
Meeting Type: Special **Ticker:** TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For
2	Approve the Chief Executive Officer Related Amendments	Mgmt	For	For

TSR, Inc.

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 872885207
Meeting Type: Annual **Ticker:** TSRI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

TSR, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Brian J. Mangan	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify CohnReznick LLP as Auditors	Mgmt	For	For

Tuesday Morning Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 899035505

Meeting Type: Annual

Ticker: TUES

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Becker	Mgmt	For	For
1.2	Elect Director Terry Burman	Mgmt	For	For
1.3	Elect Director Frank M. Hamlin	Mgmt	For	For
1.4	Elect Director William Montalto	Mgmt	For	For
1.5	Elect Director Sherry M. Smith	Mgmt	For	For
1.6	Elect Director Jimmie L. Wade	Mgmt	For	For
1.7	Elect Director Richard S. Willis	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Twenty-First Century Fox, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 90130A101

Meeting Type: Annual

Ticker: FOXA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director K. Rupert Murdoch	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Twenty-First Century Fox, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1b	Elect Director Lachlan K. Murdoch	Mgmt	For	For
1c	Elect Director Delphine Arnault	Mgmt	For	For
1d	Elect Director James W. Breyer	Mgmt	For	For
1e	Elect Director Chase Carey	Mgmt	For	For
1f	Elect Director David F. DeVoe	Mgmt	For	For
1g	Elect Director Viet Dinh	Mgmt	For	For
1h	Elect Director Roderick I. Eddington	Mgmt	For	For
1i	Elect Director James R. Murdoch	Mgmt	For	For
1j	Elect Director Jacques Nasser	Mgmt	For	For
1k	Elect Director Robert S. Silberman	Mgmt	For	For
1l	Elect Director Tidjane Thiam	Mgmt	For	For
1m	Elect Director Jeffrey W. Ubben	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Twin Disc, Incorporated

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 901476101

Meeting Type: Annual

Ticker: TWIN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John H. Batten	Mgmt	For	For
1.2	Elect Director Harold M. Stratton, II	Mgmt	For	For
1.3	Elect Director Michael C. Smiley	Mgmt	For	For
1.4	Elect Director David W. Johnson	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ubiquiti Networks, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 90347A100

Meeting Type: Annual

Ticker: UBNT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Ronald A. Sege	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Unifi, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 904677200

Meeting Type: Annual

Ticker: UFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Robert J. Bishop	Mgmt	For	For
1b	Elect Director Thomas H. Caudle, Jr.	Mgmt	For	For
1c	Elect Director Paul R. Charron	Mgmt	For	For
1d	Elect Director Archibald Cox, Jr.	Mgmt	For	For
1e	Elect Director James M. Kilts	Mgmt	For	For
1f	Elect Director Kenneth G. Langone	Mgmt	For	For
1g	Elect Director James D. Mead	Mgmt	For	For
1h	Elect Director Suzanne M. Present	Mgmt	For	For
2	Approve Decrease in Size of Board	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Unilife Corporation

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 90478E301

Meeting Type: Annual

Ticker: UNIS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Unilife Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John C. Ryan	Mgmt	For	For
1.2	Elect Director Jeff Carter	Mgmt	For	For
1.3	Elect Director Michael E. Kamarck	Mgmt	For	For
1.4	Elect Director John Lund	Mgmt	For	For
1.5	Elect Director Mary Katherine Wold	Mgmt	For	For
1.6	Elect Director Harry A. Hamill	Mgmt	For	For
1.7	Elect Director Rosemary A. Crane	Mgmt	For	For
1.8	Elect Director Duane DeSisto	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

United Community Bancorp

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 90984R101

Meeting Type: Annual

Ticker: UCBA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Elmer G. McLaughlin	Mgmt	For	For
1.2	Elect Director John L. Sutton, Jr.	Mgmt	For	For
2	Ratify Clark, Schaefer, Hackett & Co. as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

United Natural Foods, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 911163103

Meeting Type: Annual

Ticker: UNFI

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

United Natural Foods, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eric F. Artz	Mgmt	For	For
1b	Elect Director Ann Torre Bates	Mgmt	For	For
1c	Elect Director Denise M. Clark	Mgmt	For	For
1d	Elect Director Daphne J. Dufresne	Mgmt	For	For
1e	Elect Director Michael S. Funk	Mgmt	For	For
1f	Elect Director James P. Heffernan	Mgmt	For	For
1g	Elect Director Peter A. Roy	Mgmt	For	For
1h	Elect Director Steven L. Spinner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Proxy Access	SH	Against	Against

United States Antimony Corporation

Meeting Date: 12/10/2016

Country: USA

Primary Security ID: 911549103

Meeting Type: Annual

Ticker: UAMY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John C. Lawrence	Mgmt	For	For
1.2	Elect Director Gary D. Babbitt	Mgmt	For	For
1.3	Elect Director Harmut W. Baitis	Mgmt	For	For
1.4	Elect Director Russell C. Lawrence	Mgmt	For	For
1.5	Elect Director Whitney H. Ferer	Mgmt	For	For
1.6	Elect Director Jeffrey D. Wright	Mgmt	For	For
1.7	Elect Director Craig W. Thomas	Mgmt	For	For
2	Ratify DeCoria, Maichel & Teague, P.S. as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Vail Resorts, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 91879Q109

Meeting Type: Annual

Ticker: MTN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Susan L. Decker	Mgmt	For	For
1b	Elect Director Roland A. Hernandez	Mgmt	For	For
1c	Elect Director Robert A. Katz	Mgmt	For	For
1d	Elect Director John T. Redmond	Mgmt	For	For
1e	Elect Director Michele Romanow	Mgmt	For	For
1f	Elect Director Hilary A. Schneider	Mgmt	For	For
1g	Elect Director D. Bruce Sewell	Mgmt	For	For
1h	Elect Director John F. Sorte	Mgmt	For	For
1i	Elect Director Peter A. Vaughn	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Vanguard Natural Resources, LLC

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 92205F106

Meeting Type: Annual

Ticker: VNR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director W. Richard Anderson	Mgmt	For	For
1.2	Elect Director Bruce W. McCullough	Mgmt	For	For
1.3	Elect Director Richard A. Robert	Mgmt	For	For
1.4	Elect Director Loren Singletary	Mgmt	For	For
1.5	Elect Director Scott W. Smith	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Vasomedical, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 922321104

Meeting Type: Annual

Ticker: VASO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Behnam Movaseghi	Mgmt	For	For
1.2	Elect Director Peter Castle	Mgmt	For	For
1.3	Elect Director Randy Hill	Mgmt	For	For
2	Change Company Name to Vaso Corporation	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Marcum LLP as Auditors	Mgmt	For	For

Venaxis, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 92262A206

Meeting Type: Annual

Ticker: APPY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen T. Lundy	Mgmt	For	For
1.2	Elect Director Gail S. Schoettler	Mgmt	For	For
1.3	Elect Director Michael M. Beeghley	Mgmt	For	For
1.4	Elect Director Susan A. Evans	Mgmt	For	For
1.5	Elect Director Michael W. Routh	Mgmt	For	For
1.6	Elect Director David E. Welch	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Change Company Name to Bioptix, Inc.	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify GHP Horwath, P.C. as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Viavi Solutions Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 925550105

Meeting Type: Annual

Ticker: VIAV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Richard E. Belluzzo	Mgmt	For	For
1B	Elect Director Keith Barnes	Mgmt	For	For
1C	Elect Director Tor Braham	Mgmt	For	For
1D	Elect Director Timothy Campos	Mgmt	For	For
1E	Elect Director Donald Colvin	Mgmt	For	For
1F	Elect Director Masood A. Jabbar	Mgmt	For	For
1G	Elect Director Pamela Strayer	Mgmt	For	For
1H	Elect Director Oleg Khaykin	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Village Super Market, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 927107409

Meeting Type: Annual

Ticker: VLGEA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James Sumas	Mgmt	For	Withhold
1.2	Elect Director Robert Sumas	Mgmt	For	Withhold
1.3	Elect Director William Sumas	Mgmt	For	For
1.4	Elect Director John P. Sumas	Mgmt	For	Withhold
1.5	Elect Director Nicholas Sumas	Mgmt	For	For
1.6	Elect Director John J. Sumas	Mgmt	For	Withhold
1.7	Elect Director Kevin Begley	Mgmt	For	For
1.8	Elect Director Steven Crystal	Mgmt	For	For
1.9	Elect Director David C. Judge	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Village Super Market, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.10	Elect Director Peter R. Lavoy	Mgmt	For	For
1.11	Elect Director Stephen F. Rooney	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against

Virtus Global Dividend & Income Fund Inc.

Meeting Date: 11/18/2016 **Country:** USA **Primary Security ID:** 92835W107
Meeting Type: Special **Ticker:** ZTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director William R. Moyer	Mgmt	For	For

Virtus Global Dividend & Income Fund Inc.

Meeting Date: 11/18/2016 **Country:** USA **Primary Security ID:** 92835W107
Meeting Type: Special **Ticker:** ZTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Approve Investment Advisory Agreement between the Fund and Virtus Investment Advisers, Inc.	Mgmt	For	For
1b	Approve Subadvisory Agreement between Virtus Investment Advisers, Inc. and Kayne Anderson Rudnick Investment Management, LLC	Mgmt	For	For
1c	Approve Subadvisory Agreement between Virtus Investment Advisers, Inc. and Newfleet Asset Management, LLC	Mgmt	For	For

VIVUS, Inc.

Meeting Date: 11/08/2016 **Country:** USA **Primary Security ID:** 928551100
Meeting Type: Annual **Ticker:** VVUS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

VIVUS, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Seth H. Z. Fischer	Mgmt	For	For
1.2	Elect Director David Y. Norton	Mgmt	For	For
1.3	Elect Director Jorge Plutzky	Mgmt	For	For
1.4	Elect Director Eric W. Roberts	Mgmt	For	For
1.5	Elect Director Herman Rosenman	Mgmt	For	For
1.6	Elect Director Allan L. Shaw	Mgmt	For	For
1.7	Elect Director Mayuran Sriskandarajah	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify OUM & Co. LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

VolitionRX Limited

Meeting Date: 10/07/2016

Country: USA

Primary Security ID: 928661107

Meeting Type: Annual

Ticker: VNRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan Colman	Mgmt	For	For
1.2	Elect Director Martin Faulkes	Mgmt	For	For
1.3	Elect Director Edward Fatcher	Mgmt	For	For
1.4	Elect Director Guy Innes	Mgmt	For	For
1.5	Elect Director Cameron Reynolds	Mgmt	For	For
1.6	Elect Director Habib Skaff	Mgmt	For	For
2	Ratify Sadler, Gibb & Associates, LLC as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Amend Certificate of Incorporation to Eliminate Provisions Relating to Preferred Stock	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

WaferGen Bio-systems, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 93041P308

Meeting Type: Special

Ticker: WGBS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Approve Certain Payments to the Non-employee Members of WaferGen's Board of Directors and to the Non-employee Members of the Strategic Committee of WaferGen's Board of Directors	Mgmt	For	Against
4	Adjourn Meeting	Mgmt	For	Against

WD-40 Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 929236107

Meeting Type: Annual

Ticker: WDFC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter D. Bewley	Mgmt	For	For
1.2	Elect Director Daniel T. Carter	Mgmt	For	For
1.3	Elect Director Melissa Claassen	Mgmt	For	For
1.4	Elect Director Mario L. Crivello	Mgmt	For	For
1.5	Elect Director Eric P. Etchart	Mgmt	For	For
1.6	Elect Director Linda A. Lang	Mgmt	For	For
1.7	Elect Director Daniel E. Pittard	Mgmt	For	For
1.8	Elect Director Garry O. Ridge	Mgmt	For	For
1.9	Elect Director Gregory A. Sandfort	Mgmt	For	For
1.10	Elect Director Neal E. Schmale	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Western Asset Emerging Markets Income Fund Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 95766E103

Meeting Type: Special

Ticker: EMD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reorganization of Funds between Western Asset Emerging Markets Income Fund Inc. Into the Fund	Mgmt	For	For

Western Digital Corporation

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 958102105

Meeting Type: Annual

Ticker: WDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin I. Cole	Mgmt	For	For
1b	Elect Director Kathleen A. Cote	Mgmt	For	For
1c	Elect Director Henry T. DeNero	Mgmt	For	For
1d	Elect Director Michael D. Lambert	Mgmt	For	For
1e	Elect Director Len J. Lauer	Mgmt	For	For
1f	Elect Director Matthew E. Massengill	Mgmt	For	For
1g	Elect Director Sanjay Mehrotra	Mgmt	For	For
1h	Elect Director Stephen D. Milligan	Mgmt	For	For
1i	Elect Director Paula A. Price	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Whistler Blackcomb Holdings Inc.

Meeting Date: 10/05/2016

Country: Canada

Primary Security ID: 96336D104

Meeting Type: Special

Ticker: WB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Whistler Blackcomb Holdings Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition by 1068877 B.C. Ltd., a Wholly-Owned Subsidiary of Vail Resorts, Inc.	Mgmt	For	For

WidePoint Corporation

Meeting Date: 12/15/2016 **Country:** USA **Primary Security ID:** 967590100
Meeting Type: Annual **Ticker:** WYY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Morton S. Taubman	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Moss Adams LLP as Auditors	Mgmt	For	For

Williams Industries, Incorporated

Meeting Date: 11/30/2016 **Country:** USA **Primary Security ID:** 969493204
Meeting Type: Annual **Ticker:** WMSI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank E. Williams, III	Mgmt	For	Withhold
1.2	Elect Director John A. Yerrick	Mgmt	For	Withhold
1.3	Elect Director H. Arthur Williams	Mgmt	For	Withhold

Winnebago Industries, Inc.

Meeting Date: 12/13/2016 **Country:** USA **Primary Security ID:** 974637100
Meeting Type: Annual **Ticker:** WGO

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Winnebago Industries, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Happe	Mgmt	For	For
1.2	Elect Director Robert M. Chiusano	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Wowo Limited

Meeting Date: 12/15/2016

Country: Cayman Islands

Primary Security ID: 98212L101

Meeting Type: Annual

Ticker: JMU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
	Meeting for ADR Holders	Mgmt		
1	Elect Director Jianguang Wu	Mgmt	For	Against
2	Elect Director Feng Pan	Mgmt	For	Against
3	Elect Director Gang Yu	Mgmt	For	For
4	Change Company Name to JMU Limited	Mgmt	For	For

WSI Industries, Inc.

Meeting Date: 12/22/2016

Country: USA

Primary Security ID: 92932Q102

Meeting Type: Annual

Ticker: WSCI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James D. Hartman	Mgmt	For	For
1.2	Elect Director Burton F. Myers, II	Mgmt	For	For
1.3	Elect Director Michael J. Pudil	Mgmt	For	For
1.4	Elect Director Benjamin T. Rashleger	Mgmt	For	For
1.5	Elect Director Jack R. Veach	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

WSI Industries, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Schechter Dokken Kanter Andrews & Selcer Ltd. as Auditors	Mgmt	For	For

WVS Financial Corp.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 929358109
Meeting Type: Annual **Ticker:** WVFC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director David J. Bursic	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify S.R. Snodgrass, P.C. as Auditors	Mgmt	For	For

Xcerra Corporation

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 98400J108
Meeting Type: Annual **Ticker:** XCRA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark S. Ain	Mgmt	For	For
1.2	Elect Director Jorge L. Titingier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Xenith Bankshares, Inc.

Meeting Date: 11/21/2016 **Country:** USA **Primary Security ID:** 984102103
Meeting Type: Annual **Ticker:** XBKS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Xenith Bankshares, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James F. Burr	Mgmt	For	For
1.2	Elect Director Patrick E. Corbin	Mgmt	For	For
1.3	Elect Director Henry P. Custis, Jr.	Mgmt	For	Withhold
1.4	Elect Director Palmer P. Garson	Mgmt	For	For
1.5	Elect Director Robert B. Goldstein	Mgmt	For	For
1.6	Elect Director Edward Grebow	Mgmt	For	For
1.7	Elect Director T. Gaylon Layfield, III	Mgmt	For	For
1.8	Elect Director Robert J. Merrick	Mgmt	For	For
1.9	Elect Director William A. Paulette	Mgmt	For	For
1.10	Elect Director John S. Poelker	Mgmt	For	For
1.11	Elect Director Scott A. Reed	Mgmt	For	For
1.12	Elect Director Thomas G. Snead	Mgmt	For	For
1.13	Elect Director W. Lewis Witt	Mgmt	For	For
2	Approve Reverse Stock Split	Mgmt	For	Against
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

xG Technology, Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 98372A606

Meeting Type: Special

Ticker: XGTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For

XOMA Corporation

Meeting Date: 10/14/2016

Country: USA

Primary Security ID: 98419J107

Meeting Type: Special

Ticker: XOMA

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

XOMA Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For

XPO Logistics, Inc.

Meeting Date: 12/20/2016 **Country:** USA **Primary Security ID:** 983793100
Meeting Type: Special **Ticker:** XPO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Yadkin Financial Corporation

Meeting Date: 12/09/2016 **Country:** USA **Primary Security ID:** 984305102
Meeting Type: Special **Ticker:** YDKN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Yuma Energy, Inc.

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 98872F105
Meeting Type: Special **Ticker:** YUMA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Yuma Energy, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Change State of Incorporation from California to Delaware	Mgmt	For	Against
3A	Approve Decrease of Common Stock and Approve Increase of Preferred Stock	Mgmt	For	Against
3B	Establish Range For Board Size	Mgmt	For	For
3C	Classify the Board of Directors	Mgmt	For	Against
3D	Provide Directors May Not Be Removed Without Cause	Mgmt	For	For
3E	Approve One-Year Term for Directors	Mgmt	For	For
3F	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
4	Approve Conversion of Securities	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Zayo Group Holdings, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 98919V105

Meeting Type: Annual

Ticker: ZAYO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Rick Connor	Mgmt	For	For
1.2	Elect Director Cathy Morris	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Zosano Pharma Corporation

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 98979H103

Meeting Type: Annual

Ticker: ZSAN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Bruce D. Steel	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Zosano Pharma Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify Marcum LLP as Auditors	Mgmt	For	For

1-800-FLOWERS.COM, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 68243Q106

Meeting Type: Annual

Ticker: FLWS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Declassify the Board of Directors	Mgmt	For	For
2.1	Elect Director GERALYN R. BREIG	Mgmt	For	For
2.2	Elect Director CELIA R. BROWN	Mgmt	For	For
2.3	Elect Director JAMES CANNAVINO	Mgmt	For	For
2.4	Elect Director EUGENE DEMARK	Mgmt	For	For
2.5	Elect Director LEONARD J. ELMORE	Mgmt	For	For
2.6	Elect Director SEAN HEGARTY	Mgmt	For	For
2.7	Elect Director CHRISTOPHER G. MCCANN	Mgmt	For	For
2.8	Elect Director JAMES F. MCCANN	Mgmt	For	For
2.9	Elect Director LARRY ZARIN	Mgmt	For	For
3.1	Elect Director EUGENE DEMARK	Mgmt	For	For
3.2	Elect Director LEONARD J. ELMORE	Mgmt	For	For
3.3	Elect Director SEAN HEGARTY	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Amend Executive Incentive Bonus Plan	Mgmt	For	For

A. Schulman, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 808194104

Meeting Type: Annual

Ticker: SHLM

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

A. Schulman, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eugene R. Allspach	Mgmt	For	For
1b	Elect Director Gregory T. Barmore	Mgmt	For	For
1c	Elect Director David G. Birney	Mgmt	For	For
1d	Elect Director Joseph M. Gingo	Mgmt	For	For
1e	Elect Director Lee D. Meyer	Mgmt	For	For
1f	Elect Director James A. Mitarotonda	Mgmt	For	For
1g	Elect Director Ernest J. Novak, Jr.	Mgmt	For	For
1h	Elect Director Kathleen M. Oswald	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AAR CORP.

Meeting Date: 10/11/2016 **Country:** USA **Primary Security ID:** 000361105
Meeting Type: Annual **Ticker:** AIR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Norman R. Bobins	Mgmt	For	For
1.2	Elect Director Ronald R. Fogleman	Mgmt	For	For
1.3	Elect Director James E. Goodwin	Mgmt	For	For
1.4	Elect Director Marc J. Walfish	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Abaxis, Inc.

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 002567105
Meeting Type: Annual **Ticker:** ABAX

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Abaxis, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Clinton H. Severson	Mgmt	For	For
1.2	Elect Director Vernon E. Altman	Mgmt	For	For
1.3	Elect Director Richard J. Bastiani	Mgmt	For	For
1.4	Elect Director Michael D. Casey	Mgmt	For	For
1.5	Elect Director Henk J. Evenhuis	Mgmt	For	For
1.6	Elect Director Prithpal Singh	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Burr Pilger Mayer, Inc. as Auditors	Mgmt	For	For

Accuray Incorporated

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 004397105

Meeting Type: Annual

Ticker: ARAY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert S. Weiss	Mgmt	For	For
1.2	Elect Director Richard Pettingill	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	Against
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
6	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Aceto Corporation

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 004446100

Meeting Type: Annual

Ticker: ACET

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aceto Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Albert L. Eilender	Mgmt	For	For
1.2	Elect Director Salvatore Guccione	Mgmt	For	For
1.3	Elect Director Hans C. Noetzli	Mgmt	For	For
1.4	Elect Director William N. Britton	Mgmt	For	For
1.5	Elect Director Natasha Giordano	Mgmt	For	For
1.6	Elect Director Alan G. Levin	Mgmt	For	For
1.7	Elect Director Daniel B. Yarosh	Mgmt	For	For
1.8	Elect Director William C. Kennally, III	Mgmt	For	For
2	Eliminate Supermajority Vote Requirement for Mergers and Certain Other Business Transactions	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Advanced Drainage Systems, Inc.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 00790R104

Meeting Type: Annual

Ticker: WMS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Robert M. Eversole	Mgmt	For	For
1b	Elect Director Alexander R. Fischer	Mgmt	For	For
1c	Elect Director M.A. (Mark) Haney	Mgmt	For	For
1d	Elect Director C. Robert Kidder	Mgmt	For	For
1e	Elect Director Richard A. Rosenthal	Mgmt	For	For
1f	Elect Director Abigail S. Wexner	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

AGNC Investment Corp.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 00123Q104

Meeting Type: Special

Ticker: AGNC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For

Agrium Inc.

Meeting Date: 11/03/2016

Country: Canada

Primary Security ID: 008916108

Meeting Type: Special

Ticker: AGU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Potash Corporation of Saskatchewan Inc.	Mgmt	For	For

Akorn, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 009728106

Meeting Type: Special

Ticker: AKRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For

Alcoa Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 013817507

Meeting Type: Special

Ticker: AA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Alcoa Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Amend Articles	Mgmt	For	For

Alere Inc.

Meeting Date: 10/21/2016 **Country:** USA **Primary Security ID:** 01449J105
Meeting Type: Special **Ticker:** ALR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Alere Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 01449J105
Meeting Type: Annual **Ticker:** ALR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Geoffrey S. Ginsburg	Mgmt	For	For
1b	Elect Director Carol R. Goldberg	Mgmt	For	For
1c	Elect Director John F. Levy	Mgmt	For	For
1d	Elect Director Brian A. Markison	Mgmt	For	For
1e	Elect Director Namal Nawana	Mgmt	For	For
1f	Elect Director Gregg J. Powers	Mgmt	For	For
1g	Elect Director John A. Quelch	Mgmt	For	For
1h	Elect Director James Roosevelt, Jr.	Mgmt	For	For
1i	Elect Director Thomas Fulton Wilson McKillop	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

AmSurg Corp.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 03232P405

Meeting Type: Special

Ticker: AMSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

AngioDynamics, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 03475V101

Meeting Type: Annual

Ticker: ANGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey G. Gold	Mgmt	For	For
1.2	Elect Director Kevin J. Gould	Mgmt	For	For
1.3	Elect Director Dennis S. Meteny	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For

Applied Industrial Technologies, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 03820C105

Meeting Type: Annual

Ticker: AIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director L. Thomas Hiltz	Mgmt	For	For
1.2	Elect Director Edith Kelly-Green	Mgmt	For	For
1.3	Elect Director Dan P. Komnenovich	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Applied Industrial Technologies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Array BioPharma Inc.

Meeting Date: 10/27/2016 **Country:** USA **Primary Security ID:** 04269X105
Meeting Type: Annual **Ticker:** ARRY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John A. Orwin	Mgmt	For	For
1.2	Elect Director Gil J. Van Lunsen	Mgmt	For	For
2	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Ascena Retail Group, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 04351G101
Meeting Type: Annual **Ticker:** ASNA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kay Krill	Mgmt	For	For
1.2	Elect Director Katie J. Bayne	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Aspen Technology, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 045327103
Meeting Type: Annual **Ticker:** AZPN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Aspen Technology, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert M. Whelan, Jr.	Mgmt	For	For
1.2	Elect Director Donald P. Casey	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Astoria Financial Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 046265104

Meeting Type: Annual

Ticker: AF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Chrin	Mgmt	For	Withhold
1.2	Elect Director John J. Corrado	Mgmt	For	Withhold
1.3	Elect Director Robert Giambrone	Mgmt	For	For
1.4	Elect Director Brian M. Leeney	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Automatic Data Processing, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 053015103

Meeting Type: Annual

Ticker: ADP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Bisson	Mgmt	For	For
1.2	Elect Director Richard T. Clark	Mgmt	For	For
1.3	Elect Director Eric C. Fast	Mgmt	For	For
1.4	Elect Director Linda R. Gooden	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Automatic Data Processing, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Michael P. Gregoire	Mgmt	For	For
1.6	Elect Director R. Glenn Hubbard	Mgmt	For	For
1.7	Elect Director John P. Jones	Mgmt	For	For
1.8	Elect Director William J. Ready	Mgmt	For	For
1.9	Elect Director Carlos A. Rodriguez	Mgmt	For	For
1.10	Elect Director Sandra S. Wijnberg	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

AutoZone, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 053332102

Meeting Type: Annual

Ticker: AZO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas H. Brooks	Mgmt	For	For
1.2	Elect Director Linda A. Goodspeed	Mgmt	For	For
1.3	Elect Director Sue E. Gove	Mgmt	For	For
1.4	Elect Director Earl G. Graves, Jr.	Mgmt	For	For
1.5	Elect Director Enderson Guimaraes	Mgmt	For	For
1.6	Elect Director J. R. Hyde, III	Mgmt	For	For
1.7	Elect Director D. Bryan Jordan	Mgmt	For	For
1.8	Elect Director W. Andrew McKenna	Mgmt	For	For
1.9	Elect Director George R. Mrkonic, Jr.	Mgmt	For	For
1.10	Elect Director Luis P. Nieto	Mgmt	For	For
1.11	Elect Director William C. Rhodes, III	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

AVNET, INC.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 053807103

Meeting Type: Annual

Ticker: AVT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Rodney C. Adkins	Mgmt	For	For
1b	Elect Director William J. Amelio	Mgmt	For	For
1c	Elect Director J. Veronica Biggins	Mgmt	For	For
1d	Elect Director Michael A. Bradley	Mgmt	For	For
1e	Elect Director R. Kerry Clark	Mgmt	For	For
1f	Elect Director James A. Lawrence	Mgmt	For	For
1g	Elect Director Avid Modjtabai	Mgmt	For	For
1h	Elect Director Ray M. Robinson	Mgmt	For	For
1i	Elect Director William H. Schumann, III	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Bio-Techne Corporation

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 09073M104

Meeting Type: Annual

Ticker: TECH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2a	Elect Director Robert V. Baumgartner	Mgmt	For	For
2b	Elect Director Charles A. Dinarello	Mgmt	For	For
2c	Elect Director John L. Higgins	Mgmt	For	For
2d	Elect Director Karen A. Holbrook	Mgmt	For	For
2e	Elect Director Charles R. Kummeth	Mgmt	For	For
2f	Elect Director Roger C. Lucas	Mgmt	For	For
2g	Elect Director Roeland Nusse	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Bio-Techne Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2h	Elect Director Randolph C. Steer	Mgmt	For	For
2i	Elect Director Harold J. Wiens	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

BoFi Holding, Inc.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 05566U108

Meeting Type: Annual

Ticker: BOFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James S. Argalas	Mgmt	For	For
1.2	Elect Director James J. Court	Mgmt	For	For
1.3	Elect Director Edward J. Ratinoff	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Bottomline Technologies (de), Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 101388106

Meeting Type: Annual

Ticker: EPAY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jennifer M. Gray	Mgmt	For	For
1.2	Elect Director Benjamin E. Robinson, III	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

BRIGGS & STRATTON CORPORATION

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 109043109

Meeting Type: Annual

Ticker: BGG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey R. Hennion	Mgmt	For	For
1.2	Elect Director Patricia L. Kampling	Mgmt	For	For
1.3	Elect Director Todd J. Teske	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Brinker International, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 109641100

Meeting Type: Annual

Ticker: EAT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Elaine L. Boltz	Mgmt	For	For
1b	Elect Director Joseph M. DePinto	Mgmt	For	For
1c	Elect Director Harriet Edelman	Mgmt	For	For
1d	Elect Director Michael A. George	Mgmt	For	For
1e	Elect Director William T. Giles	Mgmt	For	For
1f	Elect Director Gerardo I. Lopez	Mgmt	For	For
1g	Elect Director George R. Mrkonic	Mgmt	For	For
1h	Elect Director Jose Luis Prado	Mgmt	For	For
1i	Elect Director Wyman T. Roberts	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Broadridge Financial Solutions, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 11133T103

Meeting Type: Annual

Ticker: BR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Richard J. Daly	Mgmt	For	For
1c	Elect Director Robert N. Duelks	Mgmt	For	For
1d	Elect Director Richard J. Haviland	Mgmt	For	For
1e	Elect Director Brett A. Keller	Mgmt	For	For
1f	Elect Director Stuart R. Levine	Mgmt	For	For
1g	Elect Director Maura A. Markus	Mgmt	For	For
1h	Elect Director Thomas J. Perna	Mgmt	For	For
1i	Elect Director Alan J. Weber	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Cabela's Incorporated

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 126804301

Meeting Type: Annual

Ticker: CAB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Theodore M. Armstrong	Mgmt	For	For
1.2	Elect Director James W. Cabela	Mgmt	For	For
1.3	Elect Director John H. Edmondson	Mgmt	For	For
1.4	Elect Director Dennis Highby	Mgmt	For	For
1.5	Elect Director Michael R. McCarthy	Mgmt	For	For
1.6	Elect Director Thomas L. Millner	Mgmt	For	For
1.7	Elect Director Donna M. Milrod	Mgmt	For	For
1.8	Elect Director Beth M. Pritchard	Mgmt	For	For
1.9	Elect Director Peter S. Swinburn	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cabela's Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.10	Elect Director James F. Wright	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CACI International Inc

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 127190304
Meeting Type: Annual **Ticker:** CACI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Kenneth Asbury	Mgmt	For	For
1B	Elect Director Michael A. Daniels	Mgmt	For	For
1C	Elect Director James S. Gilmore, III	Mgmt	For	For
1D	Elect Director William L. Jews	Mgmt	For	For
1E	Elect Director Gregory G. Johnson	Mgmt	For	For
1F	Elect Director J. Phillip London	Mgmt	For	For
1G	Elect Director James L. Pavitt	Mgmt	For	For
1H	Elect Director Warren R. Phillips	Mgmt	For	For
1I	Elect Director Charles P. Revoile	Mgmt	For	For
1J	Elect Director William Scott Wallace	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Campbell Soup Company

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 134429109
Meeting Type: Annual **Ticker:** CPB

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Campbell Soup Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bennett Dorrance	Mgmt	For	For
1.2	Elect Director Randall W. Larrimore	Mgmt	For	For
1.3	Elect Director Marc B. Lautenbach	Mgmt	For	For
1.4	Elect Director Mary Alice Dorrance Malone	Mgmt	For	For
1.5	Elect Director Sara Mathew	Mgmt	For	For
1.6	Elect Director Keith R. McLoughlin	Mgmt	For	For
1.7	Elect Director Denise M. Morrison	Mgmt	For	For
1.8	Elect Director Charles R. Perrin	Mgmt	For	For
1.9	Elect Director Nick Shreiber	Mgmt	For	For
1.10	Elect Director Tracey T. Travis	Mgmt	For	For
1.11	Elect Director Archbold D. van Beuren	Mgmt	For	For
1.12	Elect Director Les C. Vinney	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cardinal Health, Inc.

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: 14149Y108

Meeting Type: Annual

Ticker: CAH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David J. Anderson	Mgmt	For	For
1.2	Elect Director Colleen F. Arnold	Mgmt	For	For
1.3	Elect Director George S. Barrett	Mgmt	For	For
1.4	Elect Director Carrie S. Cox	Mgmt	For	For
1.5	Elect Director Calvin Darden	Mgmt	For	For
1.6	Elect Director Bruce L. Downey	Mgmt	For	For
1.7	Elect Director Patricia A. Hemingway Hall	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cardinal Health, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.8	Elect Director Clayton M. Jones	Mgmt	For	For
1.9	Elect Director Gregory B. Kenny	Mgmt	For	For
1.10	Elect Director Nancy Killefer	Mgmt	For	For
1.11	Elect Director David P. King	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cardiovascular Systems, Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 141619106
Meeting Type: Annual **Ticker:** CSII

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Brent G. Blackey	Mgmt	For	For
1.2	Elect Director Leslie L. Trigg	Mgmt	For	For
1.3	Elect Director Scott R. Ward	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Carmike Cinemas, Inc.

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 143436400
Meeting Type: Special **Ticker:** CKEC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CARPENTER TECHNOLOGY CORPORATION

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 144285103

Meeting Type: Annual

Ticker: CRS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director I. Martin Inglis	Mgmt	For	For
1.2	Elect Director Kathryn C. Turner	Mgmt	For	For
1.3	Elect Director Stephen M. Ward, Jr.	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Amend Executive Incentive Bonus Plan	Mgmt	For	For

Catalent, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 148806102

Meeting Type: Annual

Ticker: CTLT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Melvin D. Booth	Mgmt	For	For
1.2	Elect Director J. Martin Carroll	Mgmt	For	For
1.3	Elect Director James Quella	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CDK Global, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 12508E101

Meeting Type: Annual

Ticker: CDK

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CDK Global, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Willie A. Deese	Mgmt	For	For
1c	Elect Director Amy J. Hillman	Mgmt	For	For
1d	Elect Director Brian P. MacDonald	Mgmt	For	For
1e	Elect Director Eileen J. Martinson	Mgmt	For	For
1f	Elect Director Stephen A. Miles	Mgmt	For	For
1g	Elect Director Robert E. Radway	Mgmt	For	For
1h	Elect Director Stephen F. Schuckenbrock	Mgmt	For	For
1i	Elect Director Frank S. Sowinski	Mgmt	For	For
1j	Elect Director Robert M. Tarkoff	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Cepheid

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 15670R107

Meeting Type: Special

Ticker: CPHD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Cintas Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 172908105

Meeting Type: Annual

Ticker: CTAS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cintas Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gerald S. Adolph	Mgmt	For	For
1b	Elect Director John F. Barrett	Mgmt	For	For
1c	Elect Director Melanie W. Barstad	Mgmt	For	For
1d	Elect Director Robert E. Coletti	Mgmt	For	For
1e	Elect Director Richard T. Farmer	Mgmt	For	For
1f	Elect Director Scott D. Farmer	Mgmt	For	For
1g	Elect Director James J. Johnson	Mgmt	For	For
1h	Elect Director Joseph Scaminace	Mgmt	For	For
1i	Elect Director Ronald W. Tysoe	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Cisco Systems, Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 17275R102

Meeting Type: Annual

Ticker: CSCO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol A. Bartz	Mgmt	For	For
1b	Elect Director M. Michele Burns	Mgmt	For	For
1c	Elect Director Michael D. Capellas	Mgmt	For	For
1d	Elect Director John T. Chambers	Mgmt	For	For
1e	Elect Director Amy L. Chang	Mgmt	For	For
1f	Elect Director John L. Hennessy	Mgmt	For	For
1g	Elect Director Kristina M. Johnson	Mgmt	For	For
1h	Elect Director Roderick C. McGearry	Mgmt	For	For
1i	Elect Director Charles H. Robbins	Mgmt	For	For
1j	Elect Director Arun Sarin	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cisco Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1k	Elect Director Steven M. West	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against
5	Report on Arab and non-Arab Employees using EEO-1 Categories	SH	Against	Against
6	Establish Board Committee on Operations in Israeli Settlements	SH	Against	Against

Coach, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 189754104

Meeting Type: Annual

Ticker: COH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Election Director David Denton	Mgmt	For	For
1b	Election Director Andrea Guerra	Mgmt	For	For
1c	Election Director Susan Kropf	Mgmt	For	For
1d	Election Director Annabelle Yu Long	Mgmt	For	For
1e	Election Director Victor Luis	Mgmt	For	For
1f	Election Director Ivan Menezes	Mgmt	For	For
1g	Election Director William Nuti	Mgmt	For	For
1h	Election Director Stephanie Tilenius	Mgmt	For	For
1i	Election Director Jide Zeitlin	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	Against
5	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
6	Create Feasibility Plan for Net-Zero GHG Emissions	SH	Against	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Colony Capital, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 19624R106

Meeting Type: Special

Ticker: CLNY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Comtech Telecommunications Corp.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 205826209

Meeting Type: Annual

Ticker: CMTL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Fred Kornberg	Mgmt	For	For
1.2	Elect Director Edwin Kantor	Mgmt	For	For
1.3	Elect Director Yacov A. Shamash	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Copart, Inc.

Meeting Date: 12/16/2016

Country: USA

Primary Security ID: 217204106

Meeting Type: Annual

Ticker: CPRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Willis J. Johnson	Mgmt	For	For
1.2	Elect Director A. Jayson Adair	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Copart, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Matt Blunt	Mgmt	For	For
1.4	Elect Director Steven D. Cohan	Mgmt	For	For
1.5	Elect Director Daniel J. Englander	Mgmt	For	For
1.6	Elect Director James E. Meeks	Mgmt	For	For
1.7	Elect Director Vincent W. Mitz	Mgmt	For	For
1.8	Elect Director Thomas N. Tryforos	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Eliminate Cumulative Voting	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Corby Spirit and Wine Limited

Meeting Date: 11/09/2016

Country: Canada

Primary Security ID: 218349108

Meeting Type: Annual

Ticker: CSW.A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Claude Boulay	Mgmt	For	Withhold
1.2	Elect Director Paul C. Duffy	Mgmt	For	Withhold
1.3	Elect Director Robert L. Llewellyn	Mgmt	For	For
1.4	Elect Director Donald V. Lussier	Mgmt	For	For
1.5	Elect Director George F. McCarthy	Mgmt	For	For
1.6	Elect Director Patricia L. Nielsen	Mgmt	For	For
1.7	Elect Director R. Patrick O'Driscoll	Mgmt	For	Withhold
1.8	Elect Director Thierry R. Pourchet	Mgmt	For	Withhold
1.9	Elect Director Antonio Sanchez Villarreal	Mgmt	For	Withhold
2	Approve Deloitte LLP as Auditors and Authorize Board to Fix Their Remuneration	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cracker Barrel Old Country Store, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 22410J106

Meeting Type: Annual

Ticker: CBRL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James W. Bradford	Mgmt	For	For
1.2	Elect Director Thomas H. Barr	Mgmt	For	For
1.3	Elect Director Sandra B. Cochran	Mgmt	For	For
1.4	Elect Director Glenn A. Davenport	Mgmt	For	For
1.5	Elect Director Richard J. Dobkin	Mgmt	For	For
1.6	Elect Director Norman E. Johnson	Mgmt	For	For
1.7	Elect Director William W. McCarten	Mgmt	For	For
1.8	Elect Director Coleman H. Peterson	Mgmt	For	For
1.9	Elect Director Andrea M. Weiss	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Cree, Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 225447101

Meeting Type: Annual

Ticker: CREE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Charles M. Swoboda	Mgmt	For	For
1.2	Elect Director Clyde R. Hosein	Mgmt	For	For
1.3	Elect Director Robert A. Ingram	Mgmt	For	For
1.4	Elect Director Darren R. Jackson	Mgmt	For	For
1.5	Elect Director C. Howard Nye	Mgmt	For	For
1.6	Elect Director John B. Replogle	Mgmt	For	For
1.7	Elect Director Thomas H. Werner	Mgmt	For	For
1.8	Elect Director Anne C. Whitaker	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cree, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CST Brands, Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 12646R105
Meeting Type: Special **Ticker:** CST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

DeVry Education Group Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 251893103
Meeting Type: Annual **Ticker:** DV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christopher B. Begley	Mgmt	For	For
1.2	Elect Director Lyle Logan	Mgmt	For	For
1.3	Elect Director Michael W. Malafronte	Mgmt	For	For
1.4	Elect Director Fernando Ruiz	Mgmt	For	For
1.5	Elect Director Ronald L. Taylor	Mgmt	For	For
1.6	Elect Director Lisa W. Wardell	Mgmt	For	For
1.7	Elect Director Ann Weaver Hart	Mgmt	For	For
1.8	Elect Director James D. White	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Diamondback Energy, Inc.

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 25278X109

Meeting Type: Special

Ticker: FANG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Donaldson Company, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 257651109

Meeting Type: Annual

Ticker: DCI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Hoffman	Mgmt	For	For
1.2	Elect Director Douglas A. Milroy	Mgmt	For	For
1.3	Elect Director Willard D. Oberton	Mgmt	For	For
1.4	Elect Director John P. Wiehoff	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

DTS, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 23335C101

Meeting Type: Special

Ticker: DTSI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Dycom Industries, Inc.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 267475101

Meeting Type: Annual

Ticker: DY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eitan Gertel	Mgmt	For	For
1b	Elect Director Anders Gustafsson	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Enbridge Inc.

Meeting Date: 12/15/2016

Country: Canada

Primary Security ID: 29250N105

Meeting Type: Special

Ticker: ENB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For
2	Amend By-Law No.1	Mgmt	For	For

Envision Healthcare Holdings, Inc.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 29413U103

Meeting Type: Special

Ticker: EVHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ethan Allen Interiors Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 297602104

Meeting Type: Annual

Ticker: ETH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director M. Farooq Kathwari	Mgmt	For	For
1b	Elect Director James B. Carlson	Mgmt	For	For
1c	Elect Director John J. Dooner, Jr.	Mgmt	For	For
1d	Elect Director Domenick J. Esposito	Mgmt	For	For
1e	Elect Director Mary Garrett	Mgmt	For	For
1f	Elect Director James W. Schmotter	Mgmt	For	For
1g	Elect Director Tara I. Stacom	Mgmt	For	For
2	Amend Advance Notice Provisions	Mgmt	For	For
3	Provide Proxy Access Right	Mgmt	For	For
4	Amend Majority Vote for the Election of Directors	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Ratify KPMG LLP as Auditors	Mgmt	For	For

EverBank Financial Corp

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 29977G102

Meeting Type: Special

Ticker: EVER

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Extreme Networks, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 30226D106

Meeting Type: Annual

Ticker: EXTR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John H. Kispert	Mgmt	For	For
1.2	Elect Director Charles P. Carinalli	Mgmt	For	For
1.3	Elect Director Kathleen M. Holmgren	Mgmt	For	For
1.4	Elect Director Raj Khanna	Mgmt	For	For
1.5	Elect Director Edward H. Kennedy	Mgmt	For	For
1.6	Elect Director Edward B. Meyercord	Mgmt	For	For
1.7	Elect Director John C. Shoemaker	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend NOL Rights Plan (NOL Pill)	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	Against

F.N.B. Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 302520101

Meeting Type: Special

Ticker: FNB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

FactSet Research Systems Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 303075105

Meeting Type: Annual

Ticker: FDS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

FactSet Research Systems Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Malcolm Frank	Mgmt	For	For
1.2	Elect Director Sheila B. Jordan	Mgmt	For	For
1.3	Elect Director James J. McGonigle	Mgmt	For	For
1.4	Elect Director F. Philip Snow	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

First Midwest Bancorp, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 320867104

Meeting Type: Special

Ticker: FMBI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

First NBC Bank Holding Company

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 32115D106

Meeting Type: Annual

Ticker: FNBC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William D. Aaron, Jr.	Mgmt	For	For
1.2	Elect Director William M. Carrouche	Mgmt	For	For
1.3	Elect Director Leander J. Foley, III	Mgmt	For	For
1.4	Elect Director John F. French	Mgmt	For	For
1.5	Elect Director Leon L. Giorgio, Jr.	Mgmt	For	For
1.6	Elect Director Shivan Govindan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

First NBC Bank Holding Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.7	Elect Director L. Blake Jones	Mgmt	For	For
1.8	Elect Director Louis V. Lauricella	Mgmt	For	For
1.9	Elect Director Mark G. Merlo	Mgmt	For	For
1.10	Elect Director Ashton J. Ryan, Jr.	Mgmt	For	For
1.11	Elect Director Charles C. Teamer	Mgmt	For	For
1.12	Elect Director Joseph F. Toomy	Mgmt	For	For

FMC Technologies, Inc.

Meeting Date: 12/05/2016 **Country:** USA **Primary Security ID:** 30249U101
Meeting Type: Special **Ticker:** FTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

G&K Services, Inc.

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 361268105
Meeting Type: Annual **Ticker:** GK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4a	Elect Director John S. Bronson	Mgmt	For	For
4b	Elect Director Wayne M. Fortun	Mgmt	For	For
4c	Elect Director Ernest J. Mrozek	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

G&K Services, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Ratify KPMG LLP as Auditors	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Global Net Lease, Inc.

Meeting Date: 12/20/2016 **Country:** USA **Primary Security ID:** 379378102
Meeting Type: Special **Ticker:** GNL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Guidewire Software, Inc.

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 40171V100
Meeting Type: Annual **Ticker:** GWRE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig Conway	Mgmt	For	For
1.2	Elect Director Guy Dubois	Mgmt	For	For
2	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Harman International Industries, Incorporated

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 413086109
Meeting Type: Annual **Ticker:** HAR

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Harman International Industries, Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Adriane M. Brown	Mgmt	For	For
1b	Elect Director John W. Diercksen	Mgmt	For	For
1c	Elect Director Ann McLaughlin Korologos	Mgmt	For	For
1d	Elect Director Robert Nail	Mgmt	For	For
1e	Elect Director Dinesh C. Paliwal	Mgmt	For	For
1f	Elect Director Abraham N. Reichental	Mgmt	For	For
1g	Elect Director Kenneth M. Reiss	Mgmt	For	For
1h	Elect Director Hellene S. Runtagh	Mgmt	For	For
1i	Elect Director Frank S. Sklarsky	Mgmt	For	For
1j	Elect Director Gary G. Steel	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Harris Corporation

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 413875105

Meeting Type: Annual

Ticker: HRS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James F. Albaugh	Mgmt	For	For
1b	Elect Director William M. Brown	Mgmt	For	For
1c	Elect Director Peter W. Chiarelli	Mgmt	For	For
1d	Elect Director Thomas A. Dattilo	Mgmt	For	For
1e	Elect Director Roger B. Fradin	Mgmt	For	For
1f	Elect Director Terry D. Growcock	Mgmt	For	For
1g	Elect Director Lewis Hay, III	Mgmt	For	For
1h	Elect Director Vyomesh I. Joshi	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Harris Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1i	Elect Director Leslie F. Kenne	Mgmt	For	For
1j	Elect Director James C. Stoffel	Mgmt	For	For
1k	Elect Director Gregory T. Swinton	Mgmt	For	For
1l	Elect Director Hansel E. Tookes, II	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Herman Miller, Inc.

Meeting Date: 10/10/2016

Country: USA

Primary Security ID: 600544100

Meeting Type: Annual

Ticker: MLHR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Dorothy A. Terrell	Mgmt	For	For
1.2	Elect Director Lisa A. Kro	Mgmt	For	For
1.3	Elect Director David O. Ulrich	Mgmt	For	For
1.4	Elect Director Michael A. Volkema	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Hilton Worldwide Holdings Inc.

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 43300A104

Meeting Type: Special

Ticker: HLT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Houlihan Lokey, Inc.

Meeting Date: 10/21/2016

Country: USA

Primary Security ID: 441593100

Meeting Type: Annual

Ticker: HLI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Scott L. Beiser	Mgmt	For	Withhold
1.2	Elect Director Jacqueline B. Kosecoff	Mgmt	For	For
1.3	Elect Director Robert J.B. Lenhardt	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

IAC/InterActiveCorp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 44919P508

Meeting Type: Annual

Ticker: IAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edgar Bronfman, Jr.	Mgmt	For	For
1.2	Elect Director Chelsea Clinton	Mgmt	For	For
1.3	Elect Director Barry Diller	Mgmt	For	For
1.4	Elect Director Michael D. Eisner	Mgmt	For	For
1.5	Elect Director Bonnie S. Hammer	Mgmt	For	For
1.6	Elect Director Victor A. Kaufman	Mgmt	For	For
1.7	Elect Director Joseph Levin	Mgmt	For	For
1.8	Elect Director Bryan Lourd	Mgmt	For	For
1.9	Elect Director David Rosenblatt	Mgmt	For	For
1.10	Elect Director Alan G. Spoon	Mgmt	For	For
1.11	Elect Director Alexander von Furstenberg	Mgmt	For	For
1.12	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3a	Amend Certificate of Incorporation to Establish the Class C Common Stock	Mgmt	For	Against
3b	Amend Certificate of Incorporation to Provide Equal Treatment of Shares of Common Stocks	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

IAC/InterActiveCorp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
4	Amend Omnibus Stock Plan	Mgmt	For	For

Iconix Brand Group, Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 451055107

Meeting Type: Annual

Ticker: ICON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director F. Peter Cuneo	Mgmt	For	For
1.2	Elect Director John Haugh	Mgmt	For	For
1.3	Elect Director Drew Cohen	Mgmt	For	For
1.4	Elect Director Sue Gove	Mgmt	For	For
1.5	Elect Director Mark Friedman	Mgmt	For	For
1.6	Elect Director James Marcum	Mgmt	For	For
1.7	Elect Director Sanjay Khosla	Mgmt	For	For
1.8	Elect Director Kristen O'Hara	Mgmt	For	For
1.9	Elect Director Kenneth Slutsky	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

IDT Corporation

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 448947507

Meeting Type: Annual

Ticker: IDT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael Chenkin	Mgmt	For	For
1.2	Elect Director Eric F. Cosentino	Mgmt	For	For
1.3	Elect Director Howard S. Jonas	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

IDT Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Bill Pereira	Mgmt	For	For
1.5	Elect Director Judah Schorr	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against

II-VI Incorporated

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 902104108

Meeting Type: Annual

Ticker: IIVI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis J. Kramer	Mgmt	For	For
1b	Elect Director Wendy F. DiCicco	Mgmt	For	For
1c	Elect Director Shaker Sadasivam	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

ImmunoGen, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 45253H101

Meeting Type: Annual

Ticker: IMGN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Fix Number of Directors at Nine	Mgmt	For	For
2.1	Elect Director Joseph J. Villafranca	Mgmt	For	For
2.2	Elect Director Stephen C. McCluski	Mgmt	For	For
2.3	Elect Director Richard J. Wallace	Mgmt	For	For
2.4	Elect Director Daniel M. Junius	Mgmt	For	For
2.5	Elect Director Howard H. Pien	Mgmt	For	For
2.6	Elect Director Mark Goldberg	Mgmt	For	For
2.7	Elect Director Dean J. Mitchell	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ImmunoGen, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.8	Elect Director Kristine Peterson	Mgmt	For	For
2.9	Elect Director Mark J. Enyedy	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Integra LifeSciences Holdings Corporation

Meeting Date: 12/21/2016 **Country:** USA **Primary Security ID:** 457985208
Meeting Type: Special **Ticker:** IART

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock and Effect Stock Split	Mgmt	For	For

Interactive Intelligence Group, Inc.

Meeting Date: 11/09/2016 **Country:** USA **Primary Security ID:** 45841V109
Meeting Type: Special **Ticker:** ININ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Intercontinental Exchange, Inc.

Meeting Date: 10/12/2016 **Country:** USA **Primary Security ID:** 45866F104
Meeting Type: Special **Ticker:** ICE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Intercontinental Exchange, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Intersil Corporation

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 46069S109
Meeting Type: Special **Ticker:** ISIL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Isle of Capri Casinos, Inc.

Meeting Date: 10/19/2016 **Country:** USA **Primary Security ID:** 464592104
Meeting Type: Annual **Ticker:** ISLE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Robert S. Goldstein	Mgmt	For	For
1.2	Elect Director Gregory J. Kozicz	Mgmt	For	For
2	Ratify Ernst & Young, LLP as Auditors	Mgmt	For	For

Jack Henry & Associates, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 426281101
Meeting Type: Annual **Ticker:** JKHY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Jack Henry & Associates, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Matthew C. Flanigan	Mgmt	For	For
1.2	Elect Director John F. Prim	Mgmt	For	For
1.3	Elect Director Thomas H. Wilson, Jr.	Mgmt	For	For
1.4	Elect Director Jacque R. Fiegel	Mgmt	For	For
1.5	Elect Director Thomas A. Wimsett	Mgmt	For	For
1.6	Elect Director Laura G. Kelly	Mgmt	For	For
1.7	Elect Director Shruti S. Miyashiro	Mgmt	For	For
1.8	Elect Director Wesley A. Brown	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers, LLP as Auditors	Mgmt	For	For

John B. Sanfilippo & Son, Inc.

Meeting Date: 11/02/2016 **Country:** USA **Primary Security ID:** 800422107
Meeting Type: Annual **Ticker:** JBSS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jim R. Edgar	Mgmt	For	For
1.2	Elect Director Ellen C. Taaffe	Mgmt	For	For
1.3	Elect Director Daniel M. Wright	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Joy Global Inc.

Meeting Date: 10/19/2016 **Country:** USA **Primary Security ID:** 481165108
Meeting Type: Special **Ticker:** JOY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Joy Global Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

K12 Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 48273U102

Meeting Type: Annual

Ticker: LRN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig R. Barrett	Mgmt	For	For
1.2	Elect Director Guillermo Bron	Mgmt	For	For
1.3	Elect Director Fredda J. Cassell	Mgmt	For	For
1.4	Elect Director Nathaniel A. Davis	Mgmt	For	For
1.5	Elect Director John M. Engler	Mgmt	For	For
1.6	Elect Director Steven B. Fink	Mgmt	For	For
1.7	Elect Director Jon Q. Reynolds, Jr.	Mgmt	For	For
1.8	Elect Director Andrew H. Tisch	Mgmt	For	For
1.9	Elect Director Stuart J. Udell	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Report on Lobbying Payments and Policy	SH	Against	Against

Kearny Financial Corp.

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 48716P108

Meeting Type: Annual

Ticker: KRNY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Kearny Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John J. Mazur, Jr.	Mgmt	For	For
1.2	Elect Director John F. McGovern	Mgmt	For	For
1.3	Elect Director Matthew T. McClane	Mgmt	For	For
1.4	Elect Director Raymond E. Chandonnet	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Kennametal Inc.

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 489170100

Meeting Type: Annual

Ticker: KMT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Cindy L. Davis	Mgmt	For	For
1.2	Elect Director William J. Harvey	Mgmt	For	For
1.3	Elect Director William M. Lambert	Mgmt	For	For
1.4	Elect Director Sagar A. Patel	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For

KIMBALL ELECTRONICS, INC.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 494281109

Meeting Type: Annual

Ticker: KE

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

KIMBALL ELECTRONICS, INC.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Christine M. Vujovich	Mgmt	For	For
1.2	Elect Director Thomas J. Tischhauser	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Kimball International, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 494274103
Meeting Type: Annual **Ticker:** KBAL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kimberly K. Ryan	Mgmt	For	For
1.2	Elect Director Patrick E. Connolly	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

KLA-Tencor Corporation

Meeting Date: 11/02/2016 **Country:** USA **Primary Security ID:** 482480100
Meeting Type: Annual **Ticker:** KLAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward W. Barnholt	Mgmt	For	For
1.2	Elect Director Robert M. Calderoni	Mgmt	For	For
1.3	Elect Director John T. Dickson	Mgmt	For	For
1.4	Elect Director Emiko Higashi	Mgmt	For	For
1.5	Elect Director Kevin J. Kennedy	Mgmt	For	For
1.6	Elect Director Gary B. Moore	Mgmt	For	For
1.7	Elect Director Kiran M. Patel	Mgmt	For	For
1.8	Elect Director Robert A. Rango	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

KLA-Tencor Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.9	Elect Director Richard P. Wallace	Mgmt	For	For
1.10	Elect Director David C. Wang	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Korn/Ferry International

Meeting Date: 10/06/2016 **Country:** USA **Primary Security ID:** 500643200
Meeting Type: Annual **Ticker:** KFY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Doyle N. Beneby	Mgmt	For	For
1B	Elect Director Gary D. Burnison	Mgmt	For	For
1C	Elect Director William R. Floyd	Mgmt	For	For
1D	Elect Director Christina A. Gold	Mgmt	For	For
1E	Elect Director Jerry P. Leamon	Mgmt	For	For
1F	Elect Director Debra J. Perry	Mgmt	For	For
1G	Elect Director George T. Shaheen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Lam Research Corporation

Meeting Date: 11/09/2016 **Country:** USA **Primary Security ID:** 512807108
Meeting Type: Annual **Ticker:** LRCX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Martin B. Anstice	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lam Research Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.2	Elect Director Eric K. Brandt	Mgmt	For	For
1.3	Elect Director Michael R. Cannon	Mgmt	For	For
1.4	Elect Director Youssef A. El-Mansy	Mgmt	For	For
1.5	Elect Director Christine A. Heckart	Mgmt	For	For
1.6	Elect Director Catherine P. Lego	Mgmt	For	For
1.7	Elect Director Stephen G. Newberry	Mgmt	For	For
1.8	Elect Director Abhijit Y. Talwalkar	Mgmt	For	For
1.9	Elect Director Lih Shyng (Rick L.) Tsai	Mgmt	For	For
2.10	Elect Director John T. Dickson - Withdrawn Resolution	Mgmt		
2.11	Elect Director Gary B. Moore - Withdrawn Resolution	Mgmt		
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Lancaster Colony Corporation

Meeting Date: 11/21/2016

Country: USA

Primary Security ID: 513847103

Meeting Type: Annual

Ticker: LANC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kenneth L. Cooke	Mgmt	For	For
1.2	Elect Director Alan F. Harris	Mgmt	For	For
1.3	Elect Director Zuheir Sofia	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Liberty Interactive Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 53071M104

Meeting Type: Special

Ticker: QVCA

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Liberty Interactive Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Redemption Proposal	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Linear Technology Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 535678106

Meeting Type: Annual

Ticker: LLTC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Robert H. Swanson, Jr.	Mgmt	For	For
3b	Elect Director Lothar Maier	Mgmt	For	For
3c	Elect Director Arthur C. Agnos	Mgmt	For	For
3d	Elect Director John J. Gordon	Mgmt	For	For
3e	Elect Director David S. Lee	Mgmt	For	For
3f	Elect Director Richard M. Moley	Mgmt	For	For
3g	Elect Director Thomas S. Volpe	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lions Gate Entertainment Corp.

Meeting Date: 12/07/2016

Country: Canada

Primary Security ID: 535919203

Meeting Type: Special

Ticker: LGF

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lions Gate Entertainment Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Amend Articles of Lions Gate to Create and Authorize the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and Remove Certain Series of Preferred Shares	Mgmt	For	For
1b	Amend Articles of Lions Gate with Respect to the Special Rights and Restrictions of the Authorized Shares	Mgmt	For	For
1c	Approve the Conversion of the Lions Gate Common Shares into the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and the Adoption of Alterations to the Interim Notice of Articles	Mgmt	For	For
1d	Amend Interim Articles of Lions Gate with Respect to Changes to Remove References to the Lions Gate Common Shares	Mgmt	For	For
2	Issue Shares in Connection with Merger	Mgmt	For	For
3	Issue Common Shares to John C. Malone, Robert R. Bennett and Respective Affiliates in Connection with the Stock Exchange Agreement	Mgmt	For	For
4	Authorize Issuance of Equity or Equity-Linked Securities with Preemptive Rights	Mgmt	For	For
5	Amend Articles of Lions Gate to Extend Indemnities	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lumentum Holdings Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 55024U109

Meeting Type: Annual

Ticker: LITE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin A. Kaplan	Mgmt	For	For
1b	Elect Director Harold L. Covert	Mgmt	For	For
1c	Elect Director Penelope A. Herscher	Mgmt	For	For
1d	Elect Director Samuel F. Thomas	Mgmt	For	For
1e	Elect Director Brian J. Lillie	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lumentum Holdings Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1f	Elect Director Alan S. Lowe	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Matrix Service Company

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 576853105

Meeting Type: Annual

Ticker: MTRX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Hewitt	Mgmt	For	For
1.2	Elect Director Michael J. Hall	Mgmt	For	For
1.3	Elect Director John W. Gibson	Mgmt	For	For
1.4	Elect Director I. Edgar (Ed) Hendrix	Mgmt	For	For
1.5	Elect Director Tom E. Maxwell	Mgmt	For	For
1.6	Elect Director Jim W. Mogg	Mgmt	For	For
1.7	Elect Director James H. Miller	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Certificate of Incorporation to Allow for Removal of Directors With or Without Cause	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

Maxim Integrated Products, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 57772K101

Meeting Type: Annual

Ticker: MXIM

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Maxim Integrated Products, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William (Bill) P. Sullivan	Mgmt	For	For
1.2	Elect Director Tunc Doluca	Mgmt	For	For
1.3	Elect Director Tracy C. Accardi	Mgmt	For	For
1.4	Elect Director James R. Bergman	Mgmt	For	For
1.5	Elect Director Joseph R. Bronson	Mgmt	For	For
1.6	Elect Director Robert E. Grady	Mgmt	For	For
1.7	Elect Director William D. Watkins	Mgmt	For	For
1.8	Elect Director MaryAnn Wright	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For
5	Adopt the Jurisdiction of Incorporation as the Exclusive Forum for Certain Disputes	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

MERCURY SYSTEMS, INC.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 589378108

Meeting Type: Annual

Ticker: MRCY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James K. Bass	Mgmt	For	For
1.2	Elect Director Michael A. Daniels	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Meredith Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 589433101

Meeting Type: Annual

Ticker: MDP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stephen M. Lacy	Mgmt	For	For
1.2	Elect Director D. Mell Meredith Frazier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Microsoft Corporation

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 594918104

Meeting Type: Annual

Ticker: MSFT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William H. Gates, III	Mgmt	For	For
1.2	Elect Director Teri L. List-Stoll	Mgmt	For	For
1.3	Elect Director G. Mason Morfit	Mgmt	For	For
1.4	Elect Director Satya Nadella	Mgmt	For	For
1.5	Elect Director Charles H. Noski	Mgmt	For	For
1.6	Elect Director Helmut Panke	Mgmt	For	For
1.7	Elect Director Sandra E. Peterson	Mgmt	For	For
1.8	Elect Director Charles W. Scharf	Mgmt	For	For
1.9	Elect Director John W. Stanton	Mgmt	For	For
1.10	Elect Director John W. Thompson	Mgmt	For	For
1.11	Elect Director Padmasree Warrior	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Right to Call Special Meeting	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Microsoft Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
6	Proxy Access	SH	Against	Against

Mid-America Apartment Communities, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 59522J103

Meeting Type: Special

Ticker: MAA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Increase Authorized Common Stock	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Mistras Group, Inc.

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 60649T107

Meeting Type: Annual

Ticker: MG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas DeBenedictis	Mgmt	For	For
1.2	Elect Director James J. Forese	Mgmt	For	For
1.3	Elect Director Richard H. Glanton	Mgmt	For	For
1.4	Elect Director Michael J. Lange	Mgmt	For	For
1.5	Elect Director Manuel N. Stamatakis	Mgmt	For	For
1.6	Elect Director Sotirios J. Vahaviolos	Mgmt	For	For
1.7	Elect Director W. Curtis Weldon	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Charter to Allow Removal of Directors With or Without Cause	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For
5	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Monsanto Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 61166W101

Meeting Type: Special

Ticker: MON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Monster Beverage Corporation

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 61174X109

Meeting Type: Special

Ticker: MNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against

MSG Networks Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 553573106

Meeting Type: Annual

Ticker: MSGN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph J. Lhota	Mgmt	For	For
1.2	Elect Director Joel M. Litvin	Mgmt	For	For
1.3	Elect Director John L. Sykes	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

Myriad Genetics, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 62855J104

Meeting Type: Annual

Ticker: MYGN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Myriad Genetics, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark C. Capone	Mgmt	For	For
1.2	Elect Director Heiner Dreismann	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Neogen Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 640491106

Meeting Type: Annual

Ticker: NEOG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William T. Boehm	Mgmt	For	For
1.2	Elect Director Jack C. Parnell	Mgmt	For	For
1.3	Elect Director James P. Tobin	Mgmt	For	For
1.4	Elect Director James C. Borel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Net 1 UEPS Technologies, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 64107N206

Meeting Type: Annual

Ticker: UEPS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Serge C. P. Belamant	Mgmt	For	For
1.2	Elect Director Herman G. Kotze	Mgmt	For	For
1.3	Elect Director Christopher S. Seabrooke	Mgmt	For	Withhold

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Net 1 UEPS Technologies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Alasdair J. K. Pein	Mgmt	For	For
1.5	Elect Director Paul Edwards	Mgmt	For	For
2	Ratify Deloitte & Touche (South Africa) as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

New York REIT, Inc.

Meeting Date: 12/30/2016

Country: USA

Primary Security ID: 64976L109

Meeting Type: Annual

Ticker: NYRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig T. Bouchard	Mgmt	For	For
1.2	Elect Director Robert H. Burns	Mgmt	For	For
1.3	Elect Director James P. Hoffmann	Mgmt	For	For
1.4	Elect Director Gregory F. Hughes	Mgmt	For	For
1.5	Elect Director William M. Kahane	Mgmt	For	For
1.6	Elect Director Keith Locker	Mgmt	For	For
1.7	Elect Director James Nelson	Mgmt	For	For
1.8	Elect Director P. Sue Perrotty	Mgmt	For	For
1.9	Elect Director Randolph C. Read	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

News Corporation

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 65249B109

Meeting Type: Annual

Ticker: NWS

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

News Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director K. Rupert Murdoch	Mgmt	For	For
1b	Elect Director Lachlan K. Murdoch	Mgmt	For	For
1c	Elect Director Robert J. Thomson	Mgmt	For	For
1d	Elect Director Jose Maria Aznar	Mgmt	For	For
1e	Elect Director Natalie Bancroft	Mgmt	For	For
1f	Elect Director Peter L. Barnes	Mgmt	For	For
1g	Elect Director Elaine L. Chao	Mgmt	For	For
1h	Elect Director Joel I. Klein	Mgmt	For	For
1i	Elect Director James R. Murdoch	Mgmt	For	For
1j	Elect Director Ana Paula Pessoa	Mgmt	For	For
1k	Elect Director Masroor Siddiqui	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Recapitalization Plan for all Stock to Have One-vote per Share	SH	Against	For

NN, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 629337106

Meeting Type: Special

Ticker: NNBR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

NorthStar Asset Management Group Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 66705Y104

Meeting Type: Special

Ticker: NSAM

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

NorthStar Asset Management Group Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

NorthStar Realty Finance Corp.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 66704R803

Meeting Type: Special

Ticker: NRF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Oclaro, Inc.

Meeting Date: 11/18/2016

Country: USA

Primary Security ID: 67555N206

Meeting Type: Annual

Ticker: OCLR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kendall Cowan	Mgmt	For	For
1.2	Elect Director Joel A. Smith, III	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oracle Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 68389X105

Meeting Type: Annual

Ticker: ORCL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey S. Berg	Mgmt	For	For
1.2	Elect Director H. Raymond Bingham	Mgmt	For	Withhold
1.3	Elect Director Michael J. Boskin	Mgmt	For	For
1.4	Elect Director Safra A. Catz	Mgmt	For	For
1.5	Elect Director Bruce R. Chizen	Mgmt	For	For
1.6	Elect Director George H. Conrades	Mgmt	For	Withhold
1.7	Elect Director Lawrence J. Ellison	Mgmt	For	For
1.8	Elect Director Hector Garcia-Molina	Mgmt	For	For
1.9	Elect Director Jeffrey O. Henley	Mgmt	For	For
1.10	Elect Director Mark V. Hurd	Mgmt	For	For
1.11	Elect Director Renee J. James	Mgmt	For	For
1.12	Elect Director Leon E. Panetta	Mgmt	For	For
1.13	Elect Director Naomi O. Seligman	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Oritani Financial Corp.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 68633D103

Meeting Type: Annual

Ticker: ORIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas Antonaccio	Mgmt	For	For
1.2	Elect Director Harvey R. Hirschfeld	Mgmt	For	For
1.3	Elect Director Kevin J. Lynch	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oritani Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

OSI Systems, Inc.

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 671044105
Meeting Type: Annual **Ticker:** OSIS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Deepak Chopra	Mgmt	For	For
1.2	Elect Director Ajay Mehra	Mgmt	For	For
1.3	Elect Director Steven C. Good	Mgmt	For	For
1.4	Elect Director Meyer Luskin	Mgmt	For	For
1.5	Elect Director William F. Ballhaus	Mgmt	For	For
1.6	Elect Director James B. Hawkins	Mgmt	For	For
1.7	Elect Director Gerald Chizever	Mgmt	For	For
2	Ratify Moss Adams LLP as Auditors	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Palo Alto Networks, Inc.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 697435105
Meeting Type: Annual **Ticker:** PANW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Mark D. McLaughlin	Mgmt	For	For
1b	Elect Director Asheem Chandna	Mgmt	For	For
1c	Elect Director James J. Goetz	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Palo Alto Networks, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

PAREXEL International Corporation

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 699462107
Meeting Type: Annual **Ticker:** PRXL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director A. Dana Callow, Jr.	Mgmt	For	For
1.2	Elect Director Christopher J. Lindop	Mgmt	For	For
1.3	Elect Director Josef H. von Rickenbach	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Parker-Hannifin Corporation

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 701094104
Meeting Type: Annual **Ticker:** PH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lee C. Banks	Mgmt	For	For
1.2	Elect Director Robert G. Bohn	Mgmt	For	For
1.3	Elect Director Linda S. Harty	Mgmt	For	For
1.4	Elect Director Robert J. Kohlhepp	Mgmt	For	For
1.5	Elect Director Kevin A. Lobo	Mgmt	For	For
1.6	Elect Director Klaus-Peter Muller	Mgmt	For	For
1.7	Elect Director Candy M. Obourn	Mgmt	For	For
1.8	Elect Director Joseph Scaminace	Mgmt	For	For
1.9	Elect Director Wolfgang R. Schmitt	Mgmt	For	For
1.10	Elect Director Ake Svensson	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Parker-Hannifin Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.11	Elect Director James R. Verrier	Mgmt	For	For
1.12	Elect Director James L. Wainscott	Mgmt	For	For
1.13	Elect Director Thomas L. Williams	Mgmt	For	For
2	Require Advance Notice for Shareholder Nominations	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

Paychex, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 704326107

Meeting Type: Annual

Ticker: PAYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director B. Thomas Golisano	Mgmt	For	For
1b	Elect Director Joseph G. Doody	Mgmt	For	For
1c	Elect Director David J.S. Flaschen	Mgmt	For	For
1d	Elect Director Phillip Horsley	Mgmt	For	For
1e	Elect Director Grant M. Inman	Mgmt	For	For
1f	Elect Director Pamela A. Joseph	Mgmt	For	For
1g	Elect Director Martin Mucci	Mgmt	For	For
1h	Elect Director Joseph M. Tucci	Mgmt	For	For
1i	Elect Director Joseph M. Velli	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Paylocity Holding Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 70438V106

Meeting Type: Annual

Ticker: PCTY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Paylocity Holding Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Beauchamp	Mgmt	For	For
1.2	Elect Director Andres D. Reiner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Performance Food Group Co.

Meeting Date: 12/02/2016

Country: USA

Primary Security ID: 71377A103

Meeting Type: Annual

Ticker: PFGC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director George L. Holm	Mgmt	For	For
1.2	Elect Director Arthur B. Winkleblack	Mgmt	For	For
1.3	Elect Director John J. Zillmer	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

Phibro Animal Health Corporation

Meeting Date: 11/07/2016

Country: USA

Primary Security ID: 71742Q106

Meeting Type: Annual

Ticker: PAHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jack C. Bendheim	Mgmt	For	Withhold
1.2	Elect Director E. Thomas Corcoran	Mgmt	For	For
1.3	Elect Director George Gunn	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Phibro Animal Health Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Plains GP Holdings, LP

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 72651A207
Meeting Type: Special **Ticker:** PAGP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve the Simplification Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Post Properties, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 737464107
Meeting Type: Special **Ticker:** PPS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Potash Corporation of Saskatchewan Inc.

Meeting Date: 11/03/2016 **Country:** Canada **Primary Security ID:** 73755L107
Meeting Type: Special **Ticker:** POT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Agrium Inc.	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Premier, Inc.

Meeting Date: 12/02/2016

Country: USA

Primary Security ID: 74051N102

Meeting Type: Annual

Ticker: PINC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Susan D. DeVore	Mgmt	For	For
1.2	Elect Director Jody R. Davids	Mgmt	For	For
1.3	Elect Director Peter S. Fine	Mgmt	For	For
1.4	Elect Director David H. Langstaff	Mgmt	For	For
1.5	Elect Director Marvin R. O'Quinn	Mgmt	For	Withhold
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Press Ganey Holdings, Inc.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 74113L102

Meeting Type: Special

Ticker: PGND

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Rackspace Hosting, Inc.

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 750086100

Meeting Type: Special

Ticker: RAX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Rackspace Hosting, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Approve the Acceleration of Vesting of Certain Equity Awards	Mgmt	For	For

Regis Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 758932107

Meeting Type: Annual

Ticker: RGS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel G. Beltzman	Mgmt	For	For
1b	Elect Director David J. Grissen	Mgmt	For	For
1c	Elect Director Daniel J. Hanrahan	Mgmt	For	For
1d	Elect Director Mark S. Light	Mgmt	For	For
1e	Elect Director Michael J. Merriman	Mgmt	For	For
1f	Elect Director M. Ann Rhoades	Mgmt	For	For
1g	Elect Director Stephen E. Watson	Mgmt	For	For
1h	Elect Director David P. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
5	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

ResMed Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 761152107

Meeting Type: Annual

Ticker: RMD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol Burt	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ResMed Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1b	Elect Director Rich Sulpizio	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Resources Connection, Inc.

Meeting Date: 10/20/2016 **Country:** USA **Primary Security ID:** 76122Q105
Meeting Type: Annual **Ticker:** RECN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Anthony Cherbak	Mgmt	For	For
1b	Elect Director Neil F. Dimick	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Royal Gold, Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 780287108
Meeting Type: Annual **Ticker:** RGLD

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director William M. Hayes	Mgmt	For	For
1b	Elect Director Ronald J. Vance	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Increase Authorized Common Stock	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

RPM International Inc.

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 749685103

Meeting Type: Annual

Ticker: RPM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David A. Daberko	Mgmt	For	For
1.2	Elect Director Thomas S. Gross	Mgmt	For	For
1.3	Elect Director Craig S. Morford	Mgmt	For	For
1.4	Elect Director Frank C. Sullivan	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Ruby Tuesday, Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 781182100

Meeting Type: Annual

Ticker: RT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James J. Buettgen - Resigned	Mgmt		
1b	Elect Director Bernard Lanigan, Jr.	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

ScanSource, Inc.

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 806037107

Meeting Type: Annual

Ticker: SCSC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Fischer	Mgmt	For	For
1.2	Elect Director Michael L. Baur	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ScanSource, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Peter C. Browning	Mgmt	For	For
1.4	Elect Director Michael J. Grainger	Mgmt	For	For
1.5	Elect Director John P. Reilly	Mgmt	For	For
1.6	Elect Director Charles R. Whitchurch	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

ShoreTel, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 825211105

Meeting Type: Annual

Ticker: SHOR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark Bregman	Mgmt	For	For
1.2	Elect Director Marjorie Bowen	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Qualified Employee Stock Purchase Plan	Mgmt	For	For

Smith & Wesson Holding Corporation

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 831756101

Meeting Type: Special

Ticker: SWHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to American Outdoor Brands Corporation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

SolarCity Corporation

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 83416T100

Meeting Type: Special

Ticker: SCTY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

South State Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 840441109

Meeting Type: Special

Ticker: SSB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Spectra Energy Corp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 847560109

Meeting Type: Special

Ticker: SE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

Sprint Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 85207U105

Meeting Type: Annual

Ticker: S

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sprint Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gordon Bethune	Mgmt	For	For
1.2	Elect Director Marcelo Claire	Mgmt	For	For
1.3	Elect Director Ronald Fisher	Mgmt	For	Withhold
1.4	Elect Director Julius Genachowski	Mgmt	For	For
1.5	Elect Director Michael Mullen	Mgmt	For	For
1.6	Elect Director Masayoshi Son	Mgmt	For	For
1.7	Elect Director Sara Martinez Tucker	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

St. Jude Medical, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 790849103

Meeting Type: Annual

Ticker: STJ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Stuart M. Essig	Mgmt	For	For
3b	Elect Director Barbara B. Hill	Mgmt	For	For
3c	Elect Director Michael A. Rocca	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For
6	Declassify the Board of Directors	Mgmt	For	For
7	Provide Proxy Access Right	Mgmt	For	For
8	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
9	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

St. Jude Medical, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
10	Reduce Supermajority Vote Requirement	SH	Against	For

Standex International Corporation

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 854231107

Meeting Type: Annual

Ticker: SXI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas E. Chorman	Mgmt	For	For
1.2	Elect Director Thomas J. Hansen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Bylaws to Allow the Board of Directors to Fix the Number of Directors from Time to Time, within the existing Range of between Seven and Fifteen	Mgmt	For	For
5	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Starz

Meeting Date: 12/07/2016

Country: USA

Primary Security ID: 85571Q102

Meeting Type: Special

Ticker: STRZA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Symantec Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 871503108

Meeting Type: Annual

Ticker: SYMC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Symantec Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gregory S. Clark	Mgmt	For	For
1b	Elect Director Frank E. Dangeard	Mgmt	For	For
1c	Elect Director Kenneth Y. Hao	Mgmt	For	For
1d	Elect Director David W. Humphrey	Mgmt	For	For
1e	Elect Director Geraldine B. Laybourne	Mgmt	For	For
1f	Elect Director David L. Mahoney	Mgmt	For	For
1g	Elect Director Robert S. Miller	Mgmt	For	For
1h	Elect Director Anita M. Sands	Mgmt	For	For
1i	Elect Director Daniel H. Schulman	Mgmt	For	For
1j	Elect Director V. Paul Unruh	Mgmt	For	For
1k	Elect Director Suzanne M. Vautrinot	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Synaptics Incorporated

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 87157D109

Meeting Type: Annual

Ticker: SYNA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Richard A. Bergman	Mgmt	For	For
1b	Elect Director Russell J. Knittel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Sysco Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 871829107

Meeting Type: Annual

Ticker: SYU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel J. Brutto	Mgmt	For	For
1b	Elect Director John M. Cassaday	Mgmt	For	For
1c	Elect Director Judith B. Craven	Mgmt	For	For
1d	Elect Director William J. DeLaney	Mgmt	For	For
1e	Elect Director Joshua D. Frank	Mgmt	For	For
1f	Elect Director Larry C. Glasscock	Mgmt	For	For
1g	Elect Director Jonathan Golden	Mgmt	For	For
1h	Elect Director Bradley M. Halverson	Mgmt	For	For
1i	Elect Director Hans-Joachim Koerber	Mgmt	For	For
1j	Elect Director Nancy S. Newcomb	Mgmt	For	For
1k	Elect Director Nelson Peltz	Mgmt	For	For
1l	Elect Director Edward D. Shirley	Mgmt	For	For
1m	Elect Director Richard G. Tilghman	Mgmt	For	For
1n	Elect Director Jackie M. Ward	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Pro-rata Vesting of Equity Awards	SH	Against	Against

Talen Energy Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 874221105

Meeting Type: Special

Ticker: TLN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Tesla Motors, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 88160R101

Meeting Type: Special

Ticker: TSLA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	Against
2	Adjourn Meeting	Mgmt	For	Against

The Clorox Company

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 189054109

Meeting Type: Annual

Ticker: CLX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Amy Banse	Mgmt	For	For
1.2	Elect Director Richard H. Carmona	Mgmt	For	For
1.3	Elect Director Benno Dorer	Mgmt	For	For
1.4	Elect Director Spencer C. Fleischer	Mgmt	For	For
1.5	Elect Director Esther Lee	Mgmt	For	For
1.6	Elect Director A.D. David Mackay	Mgmt	For	For
1.7	Elect Director Robert W. Matschullat	Mgmt	For	For
1.8	Elect Director Jeffrey Noddle	Mgmt	For	For
1.9	Elect Director Pamela Thomas-Graham	Mgmt	For	For
1.10	Elect Director Carolyn M. Ticknor	Mgmt	For	For
1.11	Elect Director Christopher J. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Approve Reduction of Threshold to Call Special Meetings to 10% of Outstanding Shares	SH	Against	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Estee Lauder Companies Inc.

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 518439104

Meeting Type: Annual

Ticker: EL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Ronald S. Lauder	Mgmt	For	For
1.2	Elect Director William P. Lauder	Mgmt	For	Withhold
1.3	Elect Director Richard D. Parsons	Mgmt	For	Withhold
1.4	Elect Director Lynn Forester de Rothschild	Mgmt	For	For
1.5	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

The Madison Square Garden Company

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 55825T103

Meeting Type: Annual

Ticker: MSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank J. Biondi, Jr.	Mgmt	For	For
1.2	Elect Director Richard D. Parsons	Mgmt	For	For
1.3	Elect Director Nelson Peltz	Mgmt	For	For
1.4	Elect Director Scott M. Sperling	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Procter & Gamble Company

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 742718109

Meeting Type: Annual

Ticker: PG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis S. Blake	Mgmt	For	For
1b	Elect Director Angela F. Braly	Mgmt	For	For
1c	Elect Director Kenneth I. Chenault	Mgmt	For	For
1d	Elect Director Scott D. Cook	Mgmt	For	For
1e	Elect Director Terry J. Lundgren	Mgmt	For	For
1f	Elect Director W. James McNerney, Jr.	Mgmt	For	For
1g	Elect Director David S. Taylor	Mgmt	For	For
1h	Elect Director Margaret C. Whitman	Mgmt	For	For
1i	Elect Director Patricia A. Woertz	Mgmt	For	For
1j	Elect Director Ernesto Zedillo	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Report on Consistency Between Corporate Values and Political Activities	SH	Against	Against
5	Report on Application of Company Non-Discrimination Policies in States with Pro-Discrimination Laws	SH	Against	Against

The WhiteWave Foods Company

Meeting Date: 10/04/2016

Country: USA

Primary Security ID: 966244105

Meeting Type: Special

Ticker: WWAV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Williams Companies, Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 969457100

Meeting Type: Annual

Ticker: WMB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan S. Armstrong	Mgmt	For	For
1.2	Elect Director Stephen W. Bergstrom	Mgmt	For	For
1.3	Elect Director Stephen I. Chazen	Mgmt	For	For
1.4	Elect Director Kathleen B. Cooper	Mgmt	For	For
1.5	Elect Director Peter A. Ragauss	Mgmt	For	For
1.6	Elect Director Scott D. Sheffield	Mgmt	For	For
1.7	Elect Director Murray D. Smith	Mgmt	For	For
1.8	Elect Director William H. Spence	Mgmt	For	For
1.9	Elect Director Janice D. Stoney	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Thor Industries, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 885160101

Meeting Type: Annual

Ticker: THO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter B. Orthwein	Mgmt	For	For
1.2	Elect Director Robert W. Martin	Mgmt	For	For
1.3	Elect Director James L. Ziemer	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

TransForce Inc.

Meeting Date: 12/23/2016

Country: Canada

Primary Security ID: 89366H103

Meeting Type: Special

Ticker: TFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Change Company Name to TFI International Inc.	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: Q9235V101

Meeting Type: Special

Ticker: TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016

Country: USA

Primary Security ID: Q9235V101

Meeting Type: Special

Ticker: TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For
2	Approve the Chief Executive Officer Related Amendments	Mgmt	For	For

Tuesday Morning Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 899035505

Meeting Type: Annual

Ticker: TUES

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Tuesday Morning Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Becker	Mgmt	For	For
1.2	Elect Director Terry Burman	Mgmt	For	For
1.3	Elect Director Frank M. Hamlin	Mgmt	For	For
1.4	Elect Director William Montalto	Mgmt	For	For
1.5	Elect Director Sherry M. Smith	Mgmt	For	For
1.6	Elect Director Jimmie L. Wade	Mgmt	For	For
1.7	Elect Director Richard S. Willis	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Twenty-First Century Fox, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 90130A101

Meeting Type: Annual

Ticker: FOXA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director K. Rupert Murdoch	Mgmt	For	For
1b	Elect Director Lachlan K. Murdoch	Mgmt	For	For
1c	Elect Director Delphine Arnault	Mgmt	For	For
1d	Elect Director James W. Breyer	Mgmt	For	For
1e	Elect Director Chase Carey	Mgmt	For	For
1f	Elect Director David F. DeVoe	Mgmt	For	For
1g	Elect Director Viet Dinh	Mgmt	For	For
1h	Elect Director Roderick I. Eddington	Mgmt	For	For
1i	Elect Director James R. Murdoch	Mgmt	For	For
1j	Elect Director Jacques Nasser	Mgmt	For	For
1k	Elect Director Robert S. Silberman	Mgmt	For	For
1l	Elect Director Tidjane Thiam	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Twenty-First Century Fox, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1m	Elect Director Jeffrey W. Ubben	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Ubiquiti Networks, Inc.

Meeting Date: 12/14/2016 **Country:** USA **Primary Security ID:** 90347A100
Meeting Type: Annual **Ticker:** UBNT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Elect Director Ronald A. Sege	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Unifi, Inc.

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 904677200
Meeting Type: Annual **Ticker:** UFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Robert J. Bishop	Mgmt	For	For
1b	Elect Director Thomas H. Caudle, Jr.	Mgmt	For	For
1c	Elect Director Paul R. Charron	Mgmt	For	For
1d	Elect Director Archibald Cox, Jr.	Mgmt	For	For
1e	Elect Director James M. Kilts	Mgmt	For	For
1f	Elect Director Kenneth G. Langone	Mgmt	For	For
1g	Elect Director James D. Mead	Mgmt	For	For
1h	Elect Director Suzanne M. Present	Mgmt	For	For
2	Approve Decrease in Size of Board	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Unifi, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

United Natural Foods, Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 911163103

Meeting Type: Annual

Ticker: UNFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eric F. Artz	Mgmt	For	For
1b	Elect Director Ann Torre Bates	Mgmt	For	For
1c	Elect Director Denise M. Clark	Mgmt	For	For
1d	Elect Director Daphne J. Dufresne	Mgmt	For	For
1e	Elect Director Michael S. Funk	Mgmt	For	For
1f	Elect Director James P. Heffernan	Mgmt	For	For
1g	Elect Director Peter A. Roy	Mgmt	For	For
1h	Elect Director Steven L. Spinner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Proxy Access	SH	Against	Against

Vail Resorts, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 91879Q109

Meeting Type: Annual

Ticker: MTN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Susan L. Decker	Mgmt	For	For
1b	Elect Director Roland A. Hernandez	Mgmt	For	For
1c	Elect Director Robert A. Katz	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Vail Resorts, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1d	Elect Director John T. Redmond	Mgmt	For	For
1e	Elect Director Michele Romanow	Mgmt	For	For
1f	Elect Director Hilary A. Schneider	Mgmt	For	For
1g	Elect Director D. Bruce Sewell	Mgmt	For	For
1h	Elect Director John F. Sorte	Mgmt	For	For
1i	Elect Director Peter A. Vaughn	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Viavi Solutions Inc.

Meeting Date: 11/15/2016 **Country:** USA **Primary Security ID:** 925550105
Meeting Type: Annual **Ticker:** VIAV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Richard E. Belluzzo	Mgmt	For	For
1B	Elect Director Keith Barnes	Mgmt	For	For
1C	Elect Director Tor Braham	Mgmt	For	For
1D	Elect Director Timothy Campos	Mgmt	For	For
1E	Elect Director Donald Colvin	Mgmt	For	For
1F	Elect Director Masood A. Jabbar	Mgmt	For	For
1G	Elect Director Pamela Strayer	Mgmt	For	For
1H	Elect Director Oleg Khaykin	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

WD-40 Company

Meeting Date: 12/13/2016 **Country:** USA **Primary Security ID:** 929236107
Meeting Type: Annual **Ticker:** WDFC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

WD-40 Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter D. Bewley	Mgmt	For	For
1.2	Elect Director Daniel T. Carter	Mgmt	For	For
1.3	Elect Director Melissa Claassen	Mgmt	For	For
1.4	Elect Director Mario L. Crivello	Mgmt	For	For
1.5	Elect Director Eric P. Etchart	Mgmt	For	For
1.6	Elect Director Linda A. Lang	Mgmt	For	For
1.7	Elect Director Daniel E. Pittard	Mgmt	For	For
1.8	Elect Director Garry O. Ridge	Mgmt	For	For
1.9	Elect Director Gregory A. Sandfort	Mgmt	For	For
1.10	Elect Director Neal E. Schmale	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Western Digital Corporation

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 958102105

Meeting Type: Annual

Ticker: WDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin I. Cole	Mgmt	For	For
1b	Elect Director Kathleen A. Cote	Mgmt	For	For
1c	Elect Director Henry T. DeNero	Mgmt	For	For
1d	Elect Director Michael D. Lambert	Mgmt	For	For
1e	Elect Director Len J. Lauer	Mgmt	For	For
1f	Elect Director Matthew E. Massengill	Mgmt	For	For
1g	Elect Director Sanjay Mehrotra	Mgmt	For	For
1h	Elect Director Stephen D. Milligan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Western Digital Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1i	Elect Director Paula A. Price	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Whistler Blackcomb Holdings Inc.

Meeting Date: 10/05/2016 **Country:** Canada **Primary Security ID:** 96336D104
Meeting Type: Special **Ticker:** WB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Acquisition by 1068877 B.C. Ltd., a Wholly-Owned Subsidiary of Vail Resorts, Inc.	Mgmt	For	For

Winnebago Industries, Inc.

Meeting Date: 12/13/2016 **Country:** USA **Primary Security ID:** 974637100
Meeting Type: Annual **Ticker:** WGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Happe	Mgmt	For	For
1.2	Elect Director Robert M. Chiusano	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Xcerra Corporation

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 98400J108
Meeting Type: Annual **Ticker:** XCRA

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Xcerra Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark S. Ain	Mgmt	For	For
1.2	Elect Director Jorge L. Titingier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

XPO Logistics, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 983793100

Meeting Type: Special

Ticker: XPO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Yadkin Financial Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 984305102

Meeting Type: Special

Ticker: YDKN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Calvert Tax-Free Reserves

Meeting Date: 12/23/2016

Country: USA

Primary Security ID: 131620866

Meeting Type: Special

Ticker: N/A

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Calvert Tax-Free Reserves

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Richard L. Baird, Jr.	Mgmt	For	For
1.2	Elect Director Alice Gresham Bullock	Mgmt	For	For
1.3	Elect Director Cari Dominguez	Mgmt	For	For
1.4	Elect Director Miles D. Harper, III	Mgmt	For	For
1.5	Elect Director John G. Guffey, Jr.	Mgmt	For	For
1.6	Elect Director Joy V. Jones	Mgmt	For	For
1.7	Elect Director Anthony A. Williams	Mgmt	For	For
1.8	Elect Director John H. Streur	Mgmt	For	For
2	Approve Investment Advisory Agreement with Calvert Research and Management	Mgmt	For	For
4A	Approval of Master Distribution Plan for Class A Shares	Mgmt	For	For
5A	Approval of Amendment to Calvert Management Series' Declaration of Trust	Mgmt	For	For
6A	Approve Investments in the Calvert Social Investment Foundation Regarding the Reaffirmation and Approval to Invest in Notes Issued	Mgmt	For	For
6B	Approve Investments in the Calvert Social Investment Foundation on Potential Future Exemptive Order	Mgmt	For	For

Cisco Systems, Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 17275R102

Meeting Type: Annual

Ticker: CSCO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol A. Bartz	Mgmt	For	For
1b	Elect Director M. Michele Burns	Mgmt	For	For
1c	Elect Director Michael D. Capellas	Mgmt	For	For
1d	Elect Director John T. Chambers	Mgmt	For	For
1e	Elect Director Amy L. Chang	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cisco Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1f	Elect Director John L. Hennessy	Mgmt	For	For
1g	Elect Director Kristina M. Johnson	Mgmt	For	For
1h	Elect Director Roderick C. McGeary	Mgmt	For	For
1i	Elect Director Charles H. Robbins	Mgmt	For	For
1j	Elect Director Arun Sarin	Mgmt	For	For
1k	Elect Director Steven M. West	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against
5	Report on Arab and non-Arab Employees using EEO-1 Categories	SH	Against	Against
6	Establish Board Committee on Operations in Israeli Settlements	SH	Against	Against

FMC Technologies, Inc.

Meeting Date: 12/05/2016

Country: USA

Primary Security ID: 30249U101

Meeting Type: Special

Ticker: FTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

Microsoft Corporation

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 594918104

Meeting Type: Annual

Ticker: MSFT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Microsoft Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William H. Gates, III	Mgmt	For	For
1.2	Elect Director Teri L. List-Stoll	Mgmt	For	For
1.3	Elect Director G. Mason Morfit	Mgmt	For	For
1.4	Elect Director Satya Nadella	Mgmt	For	For
1.5	Elect Director Charles H. Noski	Mgmt	For	For
1.6	Elect Director Helmut Panke	Mgmt	For	For
1.7	Elect Director Sandra E. Peterson	Mgmt	For	For
1.8	Elect Director Charles W. Scharf	Mgmt	For	For
1.9	Elect Director John W. Stanton	Mgmt	For	For
1.10	Elect Director John W. Thompson	Mgmt	For	For
1.11	Elect Director Padmasree Warrior	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Right to Call Special Meeting	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Proxy Access	SH	Against	Against

Monster Beverage Corporation

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 61174X109

Meeting Type: Special

Ticker: MNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against

MSG Networks Inc.

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 553573106

Meeting Type: Annual

Ticker: MSGN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

MSG Networks Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Joseph J. Lhota	Mgmt	For	For
1.2	Elect Director Joel M. Litvin	Mgmt	For	For
1.3	Elect Director John L. Sykes	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For

Oracle Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 68389X105

Meeting Type: Annual

Ticker: ORCL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey S. Berg	Mgmt	For	For
1.2	Elect Director H. Raymond Bingham	Mgmt	For	Withhold
1.3	Elect Director Michael J. Boskin	Mgmt	For	For
1.4	Elect Director Safra A. Catz	Mgmt	For	For
1.5	Elect Director Bruce R. Chizen	Mgmt	For	For
1.6	Elect Director George H. Conrades	Mgmt	For	Withhold
1.7	Elect Director Lawrence J. Ellison	Mgmt	For	For
1.8	Elect Director Hector Garcia-Molina	Mgmt	For	For
1.9	Elect Director Jeffrey O. Henley	Mgmt	For	For
1.10	Elect Director Mark V. Hurd	Mgmt	For	For
1.11	Elect Director Renee J. James	Mgmt	For	For
1.12	Elect Director Leon E. Panetta	Mgmt	For	For
1.13	Elect Director Naomi O. Seligman	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Palo Alto Networks, Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 697435105

Meeting Type: Annual

Ticker: PANW

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Mark D. McLaughlin	Mgmt	For	For
1b	Elect Director Asheem Chandna	Mgmt	For	For
1c	Elect Director James J. Goetz	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Synaptics Incorporated

Meeting Date: 10/25/2016

Country: USA

Primary Security ID: 87157D109

Meeting Type: Annual

Ticker: SYNA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Richard A. Bergman	Mgmt	For	For
1b	Elect Director Russell J. Knittel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

1-800-FLOWERS.COM, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 68243Q106

Meeting Type: Annual

Ticker: FLWS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Declassify the Board of Directors	Mgmt	For	For
2.1	Elect Director GERALYN R. BREIG	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

1-800-FLOWERS.COM, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2.2	Elect Director Celia R. Brown	Mgmt	For	For
2.3	Elect Director James Cannavino	Mgmt	For	For
2.4	Elect Director Eugene DeMark	Mgmt	For	For
2.5	Elect Director Leonard J. Elmore	Mgmt	For	For
2.6	Elect Director Sean Hegarty	Mgmt	For	For
2.7	Elect Director Christopher G. McCann	Mgmt	For	For
2.8	Elect Director James F. McCann	Mgmt	For	For
2.9	Elect Director Larry Zarin	Mgmt	For	For
3.1	Elect Director Eugene DeMark	Mgmt	For	For
3.2	Elect Director Leonard J. Elmore	Mgmt	For	For
3.3	Elect Director Sean Hegarty	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Amend Executive Incentive Bonus Plan	Mgmt	For	For

A. Schulman, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 808194104

Meeting Type: Annual

Ticker: SHLM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eugene R. Allspach	Mgmt	For	For
1b	Elect Director Gregory T. Barmore	Mgmt	For	For
1c	Elect Director David G. Birney	Mgmt	For	For
1d	Elect Director Joseph M. Gingo	Mgmt	For	For
1e	Elect Director Lee D. Meyer	Mgmt	For	For
1f	Elect Director James A. Mitarotonda	Mgmt	For	For
1g	Elect Director Ernest J. Novak, Jr.	Mgmt	For	For
1h	Elect Director Kathleen M. Oswald	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

A. Schulman, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AAR CORP.

Meeting Date: 10/11/2016 **Country:** USA **Primary Security ID:** 000361105
Meeting Type: Annual **Ticker:** AIR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Norman R. Bobins	Mgmt	For	For
1.2	Elect Director Ronald R. Fogleman	Mgmt	For	For
1.3	Elect Director James E. Goodwin	Mgmt	For	For
1.4	Elect Director Marc J. Walfish	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Abaxis, Inc.

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 002567105
Meeting Type: Annual **Ticker:** ABAX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Clinton H. Severson	Mgmt	For	For
1.2	Elect Director Vernon E. Altman	Mgmt	For	For
1.3	Elect Director Richard J. Bastiani	Mgmt	For	For
1.4	Elect Director Michael D. Casey	Mgmt	For	For
1.5	Elect Director Henk J. Evenhuis	Mgmt	For	For
1.6	Elect Director Prithipal Singh	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Abaxis, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Burr Pilger Mayer, Inc. as Auditors	Mgmt	For	For

Aceto Corporation

Meeting Date: 12/01/2016

Country: USA

Primary Security ID: 004446100

Meeting Type: Annual

Ticker: ACET

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Albert L. Eilender	Mgmt	For	For
1.2	Elect Director Salvatore Guccione	Mgmt	For	For
1.3	Elect Director Hans C. Noetzli	Mgmt	For	For
1.4	Elect Director William N. Britton	Mgmt	For	For
1.5	Elect Director Natasha Giordano	Mgmt	For	For
1.6	Elect Director Alan G. Levin	Mgmt	For	For
1.7	Elect Director Daniel B. Yarosh	Mgmt	For	For
1.8	Elect Director William C. Kennally, III	Mgmt	For	For
2	Eliminate Supermajority Vote Requirement for Mergers and Certain Other Business Transactions	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

AGNC Investment Corp.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 00123Q104

Meeting Type: Special

Ticker: AGNC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Agrium Inc.

Meeting Date: 11/03/2016

Country: Canada

Primary Security ID: 008916108

Meeting Type: Special

Ticker: AGU

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Potash Corporation of Saskatchewan Inc.	Mgmt	For	For

Alcoa Inc.

Meeting Date: 10/05/2016

Country: USA

Primary Security ID: 013817507

Meeting Type: Special

Ticker: AA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Amend Articles	Mgmt	For	For

Alere Inc.

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 014491105

Meeting Type: Annual

Ticker: ALR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Geoffrey S. Ginsburg	Mgmt	For	For
1b	Elect Director Carol R. Goldberg	Mgmt	For	For
1c	Elect Director John F. Levy	Mgmt	For	For
1d	Elect Director Brian A. Markison	Mgmt	For	For
1e	Elect Director Namal Nawana	Mgmt	For	For
1f	Elect Director Gregg J. Powers	Mgmt	For	For
1g	Elect Director John A. Quelch	Mgmt	For	For
1h	Elect Director James Roosevelt, Jr.	Mgmt	For	For
1i	Elect Director Thomas Fulton Wilson McKillop	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Alere Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

AmSurg Corp.

Meeting Date: 11/28/2016 **Country:** USA **Primary Security ID:** 03232P405
Meeting Type: Special **Ticker:** AMSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

AngioDynamics, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 03475V101
Meeting Type: Annual **Ticker:** ANGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey G. Gold	Mgmt	For	For
1.2	Elect Director Kevin J. Gould	Mgmt	For	For
1.3	Elect Director Dennis S. Meteny	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For

Applied Industrial Technologies, Inc.

Meeting Date: 10/25/2016 **Country:** USA **Primary Security ID:** 03820C105
Meeting Type: Annual **Ticker:** AIT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Applied Industrial Technologies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director L. Thomas Hiltz	Mgmt	For	For
1.2	Elect Director Edith Kelly-Green	Mgmt	For	For
1.3	Elect Director Dan P. Komnenovich	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Astoria Financial Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 046265104

Meeting Type: Annual

Ticker: AF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Chrin	Mgmt	For	Withhold
1.2	Elect Director John J. Corrado	Mgmt	For	Withhold
1.3	Elect Director Robert Giambrone	Mgmt	For	For
1.4	Elect Director Brian M. Leeney	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Automatic Data Processing, Inc.

Meeting Date: 11/08/2016

Country: USA

Primary Security ID: 053015103

Meeting Type: Annual

Ticker: ADP

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter Bisson	Mgmt	For	For
1.2	Elect Director Richard T. Clark	Mgmt	For	For
1.3	Elect Director Eric C. Fast	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Automatic Data Processing, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.4	Elect Director Linda R. Gooden	Mgmt	For	For
1.5	Elect Director Michael P. Gregoire	Mgmt	For	For
1.6	Elect Director R. Glenn Hubbard	Mgmt	For	For
1.7	Elect Director John P. Jones	Mgmt	For	For
1.8	Elect Director William J. Ready	Mgmt	For	For
1.9	Elect Director Carlos A. Rodriguez	Mgmt	For	For
1.10	Elect Director Sandra S. Wijnberg	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

AutoZone, Inc.

Meeting Date: 12/14/2016

Country: USA

Primary Security ID: 053332102

Meeting Type: Annual

Ticker: AZO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Douglas H. Brooks	Mgmt	For	For
1.2	Elect Director Linda A. Goodspeed	Mgmt	For	For
1.3	Elect Director Sue E. Gove	Mgmt	For	For
1.4	Elect Director Earl G. Graves, Jr.	Mgmt	For	For
1.5	Elect Director Enderson Guimaraes	Mgmt	For	For
1.6	Elect Director J. R. Hyde, III	Mgmt	For	For
1.7	Elect Director D. Bryan Jordan	Mgmt	For	For
1.8	Elect Director W. Andrew McKenna	Mgmt	For	For
1.9	Elect Director George R. Mrkonic, Jr.	Mgmt	For	For
1.10	Elect Director Luis P. Nieto	Mgmt	For	For
1.11	Elect Director William C. Rhodes, III	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Bar Harbor Bankshares

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 066849100

Meeting Type: Special

Ticker: BHB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

BoFI Holding, Inc.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 05566U108

Meeting Type: Annual

Ticker: BOFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James S. Argalas	Mgmt	For	For
1.2	Elect Director James J. Court	Mgmt	For	For
1.3	Elect Director Edward J. Ratinoff	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Bottomline Technologies (de), Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 101388106

Meeting Type: Annual

Ticker: EPAY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jennifer M. Gray	Mgmt	For	For
1.2	Elect Director Benjamin E. Robinson, III	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

BRIGGS & STRATTON CORPORATION

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 109043109

Meeting Type: Annual

Ticker: BGG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey R. Hennion	Mgmt	For	For
1.2	Elect Director Patricia L. Kampling	Mgmt	For	For
1.3	Elect Director Todd J. Teske	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Broadridge Financial Solutions, Inc.

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 11133T103

Meeting Type: Annual

Ticker: BR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Richard J. Daly	Mgmt	For	For
1c	Elect Director Robert N. Duelks	Mgmt	For	For
1d	Elect Director Richard J. Haviland	Mgmt	For	For
1e	Elect Director Brett A. Keller	Mgmt	For	For
1f	Elect Director Stuart R. Levine	Mgmt	For	For
1g	Elect Director Maura A. Markus	Mgmt	For	For
1h	Elect Director Thomas J. Perna	Mgmt	For	For
1i	Elect Director Alan J. Weber	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cabela's Incorporated

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 126804301

Meeting Type: Annual

Ticker: CAB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Theodore M. Armstrong	Mgmt	For	For
1.2	Elect Director James W. Cabela	Mgmt	For	For
1.3	Elect Director John H. Edmondson	Mgmt	For	For
1.4	Elect Director Dennis Highby	Mgmt	For	For
1.5	Elect Director Michael R. McCarthy	Mgmt	For	For
1.6	Elect Director Thomas L. Millner	Mgmt	For	For
1.7	Elect Director Donna M. Milrod	Mgmt	For	For
1.8	Elect Director Beth M. Pritchard	Mgmt	For	For
1.9	Elect Director Peter S. Swinburn	Mgmt	For	For
1.10	Elect Director James F. Wright	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CACI International Inc

Meeting Date: 11/17/2016

Country: USA

Primary Security ID: 127190304

Meeting Type: Annual

Ticker: CACI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Kenneth Asbury	Mgmt	For	For
1B	Elect Director Michael A. Daniels	Mgmt	For	For
1C	Elect Director James S. Gilmore, III	Mgmt	For	For
1D	Elect Director William L. Jews	Mgmt	For	For
1E	Elect Director Gregory G. Johnson	Mgmt	For	For
1F	Elect Director J. Phillip London	Mgmt	For	For
1G	Elect Director James L. Pavitt	Mgmt	For	For
1H	Elect Director Warren R. Phillips	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CACI International Inc

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1I	Elect Director Charles P. Revoile	Mgmt	For	For
1J	Elect Director William Scott Wallace	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Campbell Soup Company

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 134429109
Meeting Type: Annual **Ticker:** CPB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Bennett Dorrance	Mgmt	For	For
1.2	Elect Director Randall W. Larrimore	Mgmt	For	For
1.3	Elect Director Marc B. Lautenbach	Mgmt	For	For
1.4	Elect Director Mary Alice Dorrance Malone	Mgmt	For	For
1.5	Elect Director Sara Mathew	Mgmt	For	For
1.6	Elect Director Keith R. McLoughlin	Mgmt	For	For
1.7	Elect Director Denise M. Morrison	Mgmt	For	For
1.8	Elect Director Charles R. Perrin	Mgmt	For	For
1.9	Elect Director Nick Shreiber	Mgmt	For	For
1.10	Elect Director Tracey T. Travis	Mgmt	For	For
1.11	Elect Director Archbold D. van Beuren	Mgmt	For	For
1.12	Elect Director Les C. Vinney	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Cardinal Health, Inc.

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** 14149Y108
Meeting Type: Annual **Ticker:** CAH

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cardinal Health, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director David J. Anderson	Mgmt	For	For
1.2	Elect Director Colleen F. Arnold	Mgmt	For	For
1.3	Elect Director George S. Barrett	Mgmt	For	For
1.4	Elect Director Carrie S. Cox	Mgmt	For	For
1.5	Elect Director Calvin Darden	Mgmt	For	For
1.6	Elect Director Bruce L. Downey	Mgmt	For	For
1.7	Elect Director Patricia A. Hemingway Hall	Mgmt	For	For
1.8	Elect Director Clayton M. Jones	Mgmt	For	For
1.9	Elect Director Gregory B. Kenny	Mgmt	For	For
1.10	Elect Director Nancy Killefer	Mgmt	For	For
1.11	Elect Director David P. King	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

CDK Global, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 12508E101

Meeting Type: Annual

Ticker: CDK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Leslie A. Brun	Mgmt	For	For
1b	Elect Director Willie A. Deese	Mgmt	For	For
1c	Elect Director Amy J. Hillman	Mgmt	For	For
1d	Elect Director Brian P. MacDonald	Mgmt	For	For
1e	Elect Director Eileen J. Martinson	Mgmt	For	For
1f	Elect Director Stephen A. Miles	Mgmt	For	For
1g	Elect Director Robert E. Radway	Mgmt	For	For
1h	Elect Director Stephen F. Schuckenbrock	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CDK Global, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1i	Elect Director Frank S. Sowinski	Mgmt	For	For
1j	Elect Director Robert M. Tarkoff	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Celadon Group, Inc.

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 150838100

Meeting Type: Annual

Ticker: CGI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Paul Will	Mgmt	For	For
1.2	Elect Director Catherine Langham	Mgmt	For	For
1.3	Elect Director Michael Miller	Mgmt	For	For
1.4	Elect Director Kenneth Buck, Jr.	Mgmt	For	For
1.5	Elect Director Robert Long	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Cintas Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 172908105

Meeting Type: Annual

Ticker: CTAS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gerald S. Adolph	Mgmt	For	For
1b	Elect Director John F. Barrett	Mgmt	For	For
1c	Elect Director Melanie W. Barstad	Mgmt	For	For
1d	Elect Director Robert E. Coletti	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cintas Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1e	Elect Director Richard T. Farmer	Mgmt	For	For
1f	Elect Director Scott D. Farmer	Mgmt	For	For
1g	Elect Director James J. Johnson	Mgmt	For	For
1h	Elect Director Joseph Scaminace	Mgmt	For	For
1i	Elect Director Ronald W. Tysoe	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Cisco Systems, Inc.

Meeting Date: 12/12/2016

Country: USA

Primary Security ID: 17275R102

Meeting Type: Annual

Ticker: CSCO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Carol A. Bartz	Mgmt	For	For
1b	Elect Director M. Michele Burns	Mgmt	For	For
1c	Elect Director Michael D. Capellas	Mgmt	For	For
1d	Elect Director John T. Chambers	Mgmt	For	For
1e	Elect Director Amy L. Chang	Mgmt	For	For
1f	Elect Director John L. Hennessy	Mgmt	For	For
1g	Elect Director Kristina M. Johnson	Mgmt	For	For
1h	Elect Director Roderick C. McGeary	Mgmt	For	For
1i	Elect Director Charles H. Robbins	Mgmt	For	For
1j	Elect Director Arun Sarin	Mgmt	For	For
1k	Elect Director Steven M. West	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Cisco Systems, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
5	Report on Arab and non-Arab Employees using EEO-1 Categories	SH	Against	Against
6	Establish Board Committee on Operations in Israeli Settlements	SH	Against	Against

Coach, Inc.

Meeting Date: 11/10/2016 **Country:** USA **Primary Security ID:** 189754104
Meeting Type: Annual **Ticker:** COH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Election Director David Denton	Mgmt	For	For
1b	Election Director Andrea Guerra	Mgmt	For	For
1c	Election Director Susan Kropf	Mgmt	For	For
1d	Election Director Annabelle Yu Long	Mgmt	For	For
1e	Election Director Victor Luis	Mgmt	For	For
1f	Election Director Ivan Menezes	Mgmt	For	For
1g	Election Director William Nuti	Mgmt	For	For
1h	Election Director Stephanie Tilenius	Mgmt	For	For
1i	Election Director Jide Zeitlin	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	Against
5	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
6	Create Feasibility Plan for Net-Zero GHG Emissions	SH	Against	Against

Comtech Telecommunications Corp.

Meeting Date: 12/08/2016 **Country:** USA **Primary Security ID:** 205826209
Meeting Type: Annual **Ticker:** CMTL

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Comtech Telecommunications Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Fred Kornberg	Mgmt	For	For
1.2	Elect Director Edwin Kantor	Mgmt	For	For
1.3	Elect Director Yacov A. Shamash	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Omnibus Stock Plan	Mgmt	For	For

Concurrent Computer Corporation

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 206710402

Meeting Type: Annual

Ticker: CCUR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Wayne Barr, Jr.	Mgmt	For	For
1.2	Elect Director Charles Blackmon	Mgmt	For	For
1.3	Elect Director Derek J. Elder	Mgmt	For	For
1.4	Elect Director Larry L. Enterline	Mgmt	For	For
1.5	Elect Director Steve G. Nussrallah	Mgmt	For	For
1.6	Elect Director Robert M. Pons	Mgmt	For	For
1.7	Elect Director Dilip Singh	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Securities Transfer Restrictions	Mgmt	For	For

CST Brands, Inc.

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 12646R105

Meeting Type: Special

Ticker: CST

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

CST Brands, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Diamondback Energy, Inc.

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 25278X109
Meeting Type: Special **Ticker:** FANG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

DTS, Inc.

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 23335C101
Meeting Type: Special **Ticker:** DTSI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Dycom Industries, Inc.

Meeting Date: 11/22/2016 **Country:** USA **Primary Security ID:** 267475101
Meeting Type: Annual **Ticker:** DY

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Dycom Industries, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eitan Gertel	Mgmt	For	For
1b	Elect Director Anders Gustafsson	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Enbridge Inc.

Meeting Date: 12/15/2016 **Country:** Canada **Primary Security ID:** 29250N105
Meeting Type: Special **Ticker:** ENB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with the Merger	Mgmt	For	For
2	Amend By-Law No.1	Mgmt	For	For

Ethan Allen Interiors Inc.

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 297602104
Meeting Type: Annual **Ticker:** ETH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director M. Farooq Kathwari	Mgmt	For	For
1b	Elect Director James B. Carlson	Mgmt	For	For
1c	Elect Director John J. Dooner, Jr.	Mgmt	For	For
1d	Elect Director Domenick J. Esposito	Mgmt	For	For
1e	Elect Director Mary Garrett	Mgmt	For	For
1f	Elect Director James W. Schmotter	Mgmt	For	For
1g	Elect Director Tara I. Stacom	Mgmt	For	For
2	Amend Advance Notice Provisions	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ethan Allen Interiors Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Provide Proxy Access Right	Mgmt	For	For
4	Amend Majority Vote for the Election of Directors	Mgmt	For	For
5	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Ratify KPMG LLP as Auditors	Mgmt	For	For

Evolution Petroleum Corporation

Meeting Date: 12/08/2016

Country: USA

Primary Security ID: 30049A107

Meeting Type: Annual

Ticker: EPM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward J. DiPaolo	Mgmt	For	For
1.2	Elect Director William E. Dozier	Mgmt	For	For
1.3	Elect Director Robert S. Herlin	Mgmt	For	For
1.4	Elect Director Kelly W. Loyd	Mgmt	For	For
1.5	Elect Director Gene G. Stoever	Mgmt	For	For
2	Approve Omnibus Stock Plan	Mgmt	For	For
3	Ratify Hein & Associates LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

F.N.B. Corporation

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 302520101

Meeting Type: Special

Ticker: FNB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

First Midwest Bancorp, Inc.

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 320867104

Meeting Type: Special

Ticker: FMBI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Issue Shares in Connection with Merger	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

FMC Technologies, Inc.

Meeting Date: 12/05/2016

Country: USA

Primary Security ID: 30249U101

Meeting Type: Special

Ticker: FTI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Advisory Vote on Say on Pay Frequency	Mgmt	One Year	One Year

G&K Services, Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 361268105

Meeting Type: Annual

Ticker: GK

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against
4a	Elect Director John S. Bronson	Mgmt	For	For
4b	Elect Director Wayne M. Fortun	Mgmt	For	For
4c	Elect Director Ernest J. Mrozek	Mgmt	For	For
5	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

G&K Services, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

GigPeak, Inc.

Meeting Date: 11/17/2016 **Country:** USA **Primary Security ID:** 37518Q109
Meeting Type: Annual **Ticker:** GIG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John J. Mikulsky	Mgmt	For	For
1.2	Elect Director Neil J. Miotto	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Burr Pilger Mayer, Inc as Auditors	Mgmt	For	For

Harman International Industries, Incorporated

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 413086109
Meeting Type: Annual **Ticker:** HAR

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Adriane M. Brown	Mgmt	For	For
1b	Elect Director John W. Diercksen	Mgmt	For	For
1c	Elect Director Ann McLaughlin Korologos	Mgmt	For	For
1d	Elect Director Robert Nail	Mgmt	For	For
1e	Elect Director Dinesh C. Paliwal	Mgmt	For	For
1f	Elect Director Abraham N. Reichental	Mgmt	For	For
1g	Elect Director Kenneth M. Reiss	Mgmt	For	For
1h	Elect Director Hellene S. Runtagh	Mgmt	For	For
1i	Elect Director Frank S. Sklarsky	Mgmt	For	For
1j	Elect Director Gary G. Steel	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Harman International Industries, Incorporated

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Provide Directors May Be Removed With or Without Cause	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Harris Corporation

Meeting Date: 10/28/2016 **Country:** USA **Primary Security ID:** 413875105
Meeting Type: Annual **Ticker:** HRS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James F. Albaugh	Mgmt	For	For
1b	Elect Director William M. Brown	Mgmt	For	For
1c	Elect Director Peter W. Chiarelli	Mgmt	For	For
1d	Elect Director Thomas A. Dattilo	Mgmt	For	For
1e	Elect Director Roger B. Fradin	Mgmt	For	For
1f	Elect Director Terry D. Growcock	Mgmt	For	For
1g	Elect Director Lewis Hay, III	Mgmt	For	For
1h	Elect Director Vyomesh I. Joshi	Mgmt	For	For
1i	Elect Director Leslie F. Kenne	Mgmt	For	For
1j	Elect Director James C. Stoffel	Mgmt	For	For
1k	Elect Director Gregory T. Swienton	Mgmt	For	For
1l	Elect Director Hansel E. Tookes, II	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Hilton Worldwide Holdings Inc.

Meeting Date: 10/04/2016 **Country:** USA **Primary Security ID:** 43300A104
Meeting Type: Special **Ticker:** HLT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Hilton Worldwide Holdings Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Reverse Stock Split	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against

HomeTrust Bancshares, Inc.

Meeting Date: 11/28/2016

Country: USA

Primary Security ID: 437872104

Meeting Type: Annual

Ticker: HTBI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director J. Steven Goforth	Mgmt	For	For
1.2	Elect Director Laura C. Kendall	Mgmt	For	For
1.3	Elect Director Dana L. Stonestreet	Mgmt	For	For
2	Ratify Dixon Hughes Goodman LLP as Auditors	Mgmt	For	For

IAC/InterActiveCorp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 44919P508

Meeting Type: Annual

Ticker: IAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edgar Bronfman, Jr.	Mgmt	For	For
1.2	Elect Director Chelsea Clinton	Mgmt	For	For
1.3	Elect Director Barry Diller	Mgmt	For	For
1.4	Elect Director Michael D. Eisner	Mgmt	For	For
1.5	Elect Director Bonnie S. Hammer	Mgmt	For	For
1.6	Elect Director Victor A. Kaufman	Mgmt	For	For
1.7	Elect Director Joseph Levin	Mgmt	For	For
1.8	Elect Director Bryan Lourd	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

IAC/InterActiveCorp

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.9	Elect Director David Rosenblatt	Mgmt	For	For
1.10	Elect Director Alan G. Spoon	Mgmt	For	For
1.11	Elect Director Alexander von Furstenberg	Mgmt	For	For
1.12	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3a	Amend Certificate of Incorporation to Establish the Class C Common Stock	Mgmt	For	Against
3b	Amend Certificate of Incorporation to Provide Equal Treatment of Shares of Common Stocks	Mgmt	For	Against
4	Amend Omnibus Stock Plan	Mgmt	For	For

Iconix Brand Group, Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 451055107

Meeting Type: Annual

Ticker: ICON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director F. Peter Cuneo	Mgmt	For	For
1.2	Elect Director John Haugh	Mgmt	For	For
1.3	Elect Director Drew Cohen	Mgmt	For	For
1.4	Elect Director Sue Gove	Mgmt	For	For
1.5	Elect Director Mark Friedman	Mgmt	For	For
1.6	Elect Director James Marcum	Mgmt	For	For
1.7	Elect Director Sanjay Khosla	Mgmt	For	For
1.8	Elect Director Kristen O'Hara	Mgmt	For	For
1.9	Elect Director Kenneth Slutsky	Mgmt	For	For
2	Ratify BDO USA, LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Approve Omnibus Stock Plan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

II-VI Incorporated

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 902104108

Meeting Type: Annual

Ticker: IIVI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis J. Kramer	Mgmt	For	For
1b	Elect Director Wendy F. DiCicco	Mgmt	For	For
1c	Elect Director Shaker Sadasivam	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Integra LifeSciences Holdings Corporation

Meeting Date: 12/21/2016

Country: USA

Primary Security ID: 457985208

Meeting Type: Special

Ticker: IART

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock and Effect Stock Split	Mgmt	For	For

Interactive Intelligence Group, Inc.

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 45841V109

Meeting Type: Special

Ticker: ININ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Intercontinental Exchange, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 45866F104

Meeting Type: Special

Ticker: ICE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	For

Joy Global Inc.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 481165108

Meeting Type: Special

Ticker: JOY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

KLA-Tencor Corporation

Meeting Date: 11/02/2016

Country: USA

Primary Security ID: 482480100

Meeting Type: Annual

Ticker: KLAC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Edward W. Barnholt	Mgmt	For	For
1.2	Elect Director Robert M. Calderoni	Mgmt	For	For
1.3	Elect Director John T. Dickson	Mgmt	For	For
1.4	Elect Director Emiko Higashi	Mgmt	For	For
1.5	Elect Director Kevin J. Kennedy	Mgmt	For	For
1.6	Elect Director Gary B. Moore	Mgmt	For	For
1.7	Elect Director Kiran M. Patel	Mgmt	For	For
1.8	Elect Director Robert A. Rango	Mgmt	For	For
1.9	Elect Director Richard P. Wallace	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

KLA-Tencor Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.10	Elect Director David C. Wang	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Korn/Ferry International

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 500643200

Meeting Type: Annual

Ticker: KFY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Doyle N. Beneby	Mgmt	For	For
1B	Elect Director Gary D. Burnison	Mgmt	For	For
1C	Elect Director William R. Floyd	Mgmt	For	For
1D	Elect Director Christina A. Gold	Mgmt	For	For
1E	Elect Director Jerry P. Leamon	Mgmt	For	For
1F	Elect Director Debra J. Perry	Mgmt	For	For
1G	Elect Director George T. Shaheen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Lam Research Corporation

Meeting Date: 11/09/2016

Country: USA

Primary Security ID: 512807108

Meeting Type: Annual

Ticker: LRCX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Martin B. Anstice	Mgmt	For	For
1.2	Elect Director Eric K. Brandt	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lam Research Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.3	Elect Director Michael R. Cannon	Mgmt	For	For
1.4	Elect Director Youssef A. El-Mansy	Mgmt	For	For
1.5	Elect Director Christine A. Heckart	Mgmt	For	For
1.6	Elect Director Catherine P. Lego	Mgmt	For	For
1.7	Elect Director Stephen G. Newberry	Mgmt	For	For
1.8	Elect Director Abhijit Y. Talwalkar	Mgmt	For	For
1.9	Elect Director Lih Shyng (Rick L.) Tsai	Mgmt	For	For
2.10	Elect Director John T. Dickson - Withdrawn Resolution	Mgmt		
2.11	Elect Director Gary B. Moore - Withdrawn Resolution	Mgmt		
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Landec Corporation

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 514766104

Meeting Type: Annual

Ticker: LNDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Gary T. Steele	Mgmt	For	For
1.2	Elect Director Frederick Frank	Mgmt	For	For
1.3	Elect Director Steven Goldby	Mgmt	For	For
1.4	Elect Director Catherine A. Sohn	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Linear Technology Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 535678106

Meeting Type: Annual

Ticker: LLTC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Linear Technology Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Robert H. Swanson, Jr.	Mgmt	For	For
3b	Elect Director Lothar Maier	Mgmt	For	For
3c	Elect Director Arthur C. Agnos	Mgmt	For	For
3d	Elect Director John J. Gordon	Mgmt	For	For
3e	Elect Director David S. Lee	Mgmt	For	For
3f	Elect Director Richard M. Moley	Mgmt	For	For
3g	Elect Director Thomas S. Volpe	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lions Gate Entertainment Corp.

Meeting Date: 12/07/2016

Country: Canada

Primary Security ID: 535919203

Meeting Type: Special

Ticker: LGF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Amend Articles of Lions Gate to Create and Authorize the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and Remove Certain Series of Preferred Shares	Mgmt	For	For
1b	Amend Articles of Lions Gate with Respect to the Special Rights and Restrictions of the Authorized Shares	Mgmt	For	For
1c	Approve the Conversion of the Lions Gate Common Shares into the Lions Gate Voting Shares and the Lions Gate Non-voting Shares and the Adoption of Alterations to the Interim Notice of Articles	Mgmt	For	For
1d	Amend Interim Articles of Lions Gate with Respect to Changes to Remove References to the Lions Gate Common Shares	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Lions Gate Entertainment Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Issue Shares in Connection with Merger	Mgmt	For	For
3	Issue Common Shares to John C. Malone, Robert R. Bennett and Respective Affiliates in Connection with the Stock Exchange Agreement	Mgmt	For	For
4	Authorize Issuance of Equity or Equity-Linked Securities with Preemptive Rights	Mgmt	For	For
5	Amend Articles of Lions Gate to Extend Indemnities	Mgmt	For	For
6	Adjourn Meeting	Mgmt	For	Against

Lumentum Holdings Inc.

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 55024U109

Meeting Type: Annual

Ticker: LITE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin A. Kaplan	Mgmt	For	For
1b	Elect Director Harold L. Covert	Mgmt	For	For
1c	Elect Director Penelope A. Herscher	Mgmt	For	For
1d	Elect Director Samuel F. Thomas	Mgmt	For	For
1e	Elect Director Brian J. Lillie	Mgmt	For	For
1f	Elect Director Alan S. Lowe	Mgmt	For	For
2	Approve Executive Incentive Bonus Plan	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Matrix Service Company

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 576853105

Meeting Type: Annual

Ticker: MTRX

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Matrix Service Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director John R. Hewitt	Mgmt	For	For
1.2	Elect Director Michael J. Hall	Mgmt	For	For
1.3	Elect Director John W. Gibson	Mgmt	For	For
1.4	Elect Director I. Edgar (Ed) Hendrix	Mgmt	For	For
1.5	Elect Director Tom E. Maxwell	Mgmt	For	For
1.6	Elect Director Jim W. Mogg	Mgmt	For	For
1.7	Elect Director James H. Miller	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Amend Certificate of Incorporation to Allow for Removal of Directors With or Without Cause	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

MERCURY SYSTEMS, INC.

Meeting Date: 10/19/2016

Country: USA

Primary Security ID: 589378108

Meeting Type: Annual

Ticker: MRCY

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director James K. Bass	Mgmt	For	For
1.2	Elect Director Michael A. Daniels	Mgmt	For	For
2	Amend Omnibus Stock Plan	Mgmt	For	Against
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

Microsoft Corporation

Meeting Date: 11/30/2016

Country: USA

Primary Security ID: 594918104

Meeting Type: Annual

Ticker: MSFT

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Microsoft Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William H. Gates, III	Mgmt	For	For
1.2	Elect Director Teri L. List-Stoll	Mgmt	For	For
1.3	Elect Director G. Mason Morfit	Mgmt	For	For
1.4	Elect Director Satya Nadella	Mgmt	For	For
1.5	Elect Director Charles H. Noski	Mgmt	For	For
1.6	Elect Director Helmut Panke	Mgmt	For	For
1.7	Elect Director Sandra E. Peterson	Mgmt	For	For
1.8	Elect Director Charles W. Scharf	Mgmt	For	For
1.9	Elect Director John W. Stanton	Mgmt	For	For
1.10	Elect Director John W. Thompson	Mgmt	For	For
1.11	Elect Director Padmasree Warrior	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Amend Right to Call Special Meeting	Mgmt	For	For
5	Amend Omnibus Stock Plan	Mgmt	For	For
6	Proxy Access	SH	Against	Against

Monsanto Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 61166W101

Meeting Type: Special

Ticker: MON

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Monster Beverage Corporation

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 61174X109

Meeting Type: Special

Ticker: MNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Increase Authorized Common Stock	Mgmt	For	Against

Neogen Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 640491106

Meeting Type: Annual

Ticker: NEOG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director William T. Boehm	Mgmt	For	For
1.2	Elect Director Jack C. Parnell	Mgmt	For	For
1.3	Elect Director James P. Tobin	Mgmt	For	For
1.4	Elect Director James C. Borel	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

New York REIT, Inc.

Meeting Date: 12/30/2016

Country: USA

Primary Security ID: 64976L109

Meeting Type: Annual

Ticker: NYRT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Craig T. Bouchard	Mgmt	For	For
1.2	Elect Director Robert H. Burns	Mgmt	For	For
1.3	Elect Director James P. Hoffmann	Mgmt	For	For
1.4	Elect Director Gregory F. Hughes	Mgmt	For	For
1.5	Elect Director William M. Kahane	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

New York REIT, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.6	Elect Director Keith Locker	Mgmt	For	For
1.7	Elect Director James Nelson	Mgmt	For	For
1.8	Elect Director P. Sue Perrotty	Mgmt	For	For
1.9	Elect Director Randolph C. Read	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
4	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

NorthStar Asset Management Group Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 66705Y104

Meeting Type: Special

Ticker: NSAM

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

NorthStar Realty Finance Corp.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 66704R803

Meeting Type: Special

Ticker: NRF

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Approve Charter Proposal	Mgmt	For	For
3	Advisory Vote on Golden Parachutes	Mgmt	For	For
4	Adjourn Meeting	Mgmt	For	Against

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oracle Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 68389X105

Meeting Type: Annual

Ticker: ORCL

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jeffrey S. Berg	Mgmt	For	For
1.2	Elect Director H. Raymond Bingham	Mgmt	For	Withhold
1.3	Elect Director Michael J. Boskin	Mgmt	For	For
1.4	Elect Director Safra A. Catz	Mgmt	For	For
1.5	Elect Director Bruce R. Chizen	Mgmt	For	For
1.6	Elect Director George H. Conrades	Mgmt	For	Withhold
1.7	Elect Director Lawrence J. Ellison	Mgmt	For	For
1.8	Elect Director Hector Garcia-Molina	Mgmt	For	For
1.9	Elect Director Jeffrey O. Henley	Mgmt	For	For
1.10	Elect Director Mark V. Hurd	Mgmt	For	For
1.11	Elect Director Renee J. James	Mgmt	For	For
1.12	Elect Director Leon E. Panetta	Mgmt	For	For
1.13	Elect Director Naomi O. Seligman	Mgmt	For	Withhold
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	Against
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Report on Lobbying Payments and Policy	SH	Against	Against

Oritani Financial Corp.

Meeting Date: 11/22/2016

Country: USA

Primary Security ID: 68633D103

Meeting Type: Annual

Ticker: ORIT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Nicholas Antonaccio	Mgmt	For	For
1.2	Elect Director Harvey R. Hirschfeld	Mgmt	For	For
1.3	Elect Director Kevin J. Lynch	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Oritani Financial Corp.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

OSI Systems, Inc.

Meeting Date: 12/06/2016 **Country:** USA **Primary Security ID:** 671044105
Meeting Type: Annual **Ticker:** OSIS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Deepak Chopra	Mgmt	For	For
1.2	Elect Director Ajay Mehra	Mgmt	For	For
1.3	Elect Director Steven C. Good	Mgmt	For	For
1.4	Elect Director Meyer Luskin	Mgmt	For	For
1.5	Elect Director William F. Ballhaus	Mgmt	For	For
1.6	Elect Director James B. Hawkins	Mgmt	For	For
1.7	Elect Director Gerald Chizever	Mgmt	For	For
2	Ratify Moss Adams LLP as Auditors	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Parker-Hannifin Corporation

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 701094104
Meeting Type: Annual **Ticker:** PH

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Lee C. Banks	Mgmt	For	For
1.2	Elect Director Robert G. Bohn	Mgmt	For	For
1.3	Elect Director Linda S. Harty	Mgmt	For	For
1.4	Elect Director Robert J. Kohlhepp	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Parker-Hannifin Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.5	Elect Director Kevin A. Lobo	Mgmt	For	For
1.6	Elect Director Klaus-Peter Muller	Mgmt	For	For
1.7	Elect Director Candy M. Obourn	Mgmt	For	For
1.8	Elect Director Joseph Scaminace	Mgmt	For	For
1.9	Elect Director Wolfgang R. Schmitt	Mgmt	For	For
1.10	Elect Director Ake Svensson	Mgmt	For	For
1.11	Elect Director James R. Verrier	Mgmt	For	For
1.12	Elect Director James L. Wainscott	Mgmt	For	For
1.13	Elect Director Thomas L. Williams	Mgmt	For	For
2	Require Advance Notice for Shareholder Nominations	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For

Paychex, Inc.

Meeting Date: 10/12/2016

Country: USA

Primary Security ID: 704326107

Meeting Type: Annual

Ticker: PAYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director B. Thomas Golisano	Mgmt	For	For
1b	Elect Director Joseph G. Doody	Mgmt	For	For
1c	Elect Director David J.S. Flaschen	Mgmt	For	For
1d	Elect Director Phillip Horsley	Mgmt	For	For
1e	Elect Director Grant M. Inman	Mgmt	For	For
1f	Elect Director Pamela A. Joseph	Mgmt	For	For
1g	Elect Director Martin Mucci	Mgmt	For	For
1h	Elect Director Joseph M. Tucci	Mgmt	For	For
1i	Elect Director Joseph M. Velli	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Paychex, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Phibro Animal Health Corporation

Meeting Date: 11/07/2016 **Country:** USA **Primary Security ID:** 71742Q106
Meeting Type: Annual **Ticker:** PAHC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Jack C. Bendheim	Mgmt	For	Withhold
1.2	Elect Director E. Thomas Corcoran	Mgmt	For	For
1.3	Elect Director George Gunn	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

PNC Funds

Meeting Date: 11/04/2016 **Country:** USA **Primary Security ID:** 69351K402
Meeting Type: Special **Ticker:** N/A

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Dorothy A. Berry	Mgmt	For	For
1.2	Elect Director John G. Drosdick	Mgmt	For	For
1.3	Elect Director Dale C. LaPorte	Mgmt	For	For
1.4	Elect Director L. White Matthews, III	Mgmt	For	For
1.5	Elect Director Edward D. Miller, Jr.	Mgmt	For	For
1.6	Elect Director Stephen M. Todd	Mgmt	For	For
1.7	Elect Director Maryann Bruce	Mgmt	For	For
1.8	Elect Director Mark Hancock	Mgmt	For	For
2	Amend The Fundamental Investment Restriction Regarding Lending	Mgmt	For	For
3	Amend The Fundamental Investment Restriction Regarding Borrowing	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Potash Corporation of Saskatchewan Inc.

Meeting Date: 11/03/2016

Country: Canada

Primary Security ID: 73755L107

Meeting Type: Special

Ticker: POT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement with Agrium Inc.	Mgmt	For	For

QuinStreet, Inc.

Meeting Date: 10/28/2016

Country: USA

Primary Security ID: 74874Q100

Meeting Type: Annual

Ticker: QNST

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Stuart M. Huizinga	Mgmt	For	For
1.2	Elect Director David Pauldine	Mgmt	For	For
1.3	Elect Director James Simons	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Regis Corporation

Meeting Date: 10/18/2016

Country: USA

Primary Security ID: 758932107

Meeting Type: Annual

Ticker: RGS

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel G. Beltzman	Mgmt	For	For
1b	Elect Director David J. Grissen	Mgmt	For	For
1c	Elect Director Daniel J. Hanrahan	Mgmt	For	For
1d	Elect Director Mark S. Light	Mgmt	For	For
1e	Elect Director Michael J. Merriman	Mgmt	For	For
1f	Elect Director M. Ann Rhoades	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Regis Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1g	Elect Director Stephen E. Watson	Mgmt	For	For
1h	Elect Director David P. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Amend Nonqualified Employee Stock Purchase Plan	Mgmt	For	For
5	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Resources Connection, Inc.

Meeting Date: 10/20/2016

Country: USA

Primary Security ID: 76122Q105

Meeting Type: Annual

Ticker: RECN

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Anthony Cherbak	Mgmt	For	For
1b	Elect Director Neil F. Dimick	Mgmt	For	For
2	Ratify RSM US LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Ring Energy, Inc.

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 76680V108

Meeting Type: Annual

Ticker: REI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Kelly Hoffman	Mgmt	For	For
1.2	Elect Director David A. Fowler	Mgmt	For	For
1.3	Elect Director Lloyd T. ('Tim') Rochford	Mgmt	For	For
1.4	Elect Director Stanley M. McCabe	Mgmt	For	For
1.5	Elect Director Anthony B. Petrelli	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Ring Energy, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.6	Elect Director Clayton E. Woodrum	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Eide Bailly LLP as Auditors	Mgmt	For	For
4	Other Business	Mgmt	For	For

Ruby Tuesday, Inc.

Meeting Date: 10/05/2016 **Country:** USA **Primary Security ID:** 781182100
Meeting Type: Annual **Ticker:** RT

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director James J. Buettgen - Resigned	Mgmt		
1b	Elect Director Bernard Lanigan, Jr.	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

ScanSource, Inc.

Meeting Date: 12/01/2016 **Country:** USA **Primary Security ID:** 806037107
Meeting Type: Annual **Ticker:** SCSC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Fischer	Mgmt	For	For
1.2	Elect Director Michael L. Baur	Mgmt	For	For
1.3	Elect Director Peter C. Browning	Mgmt	For	For
1.4	Elect Director Michael J. Grainger	Mgmt	For	For
1.5	Elect Director John P. Reilly	Mgmt	For	For
1.6	Elect Director Charles R. Whitchurch	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

ScanSource, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Spectra Energy Corp

Meeting Date: 12/15/2016

Country: USA

Primary Security ID: 847560109

Meeting Type: Special

Ticker: SE

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For

St. Jude Medical, Inc.

Meeting Date: 10/26/2016

Country: USA

Primary Security ID: 790849103

Meeting Type: Annual

Ticker: STJ

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Advisory Vote on Golden Parachutes	Mgmt	For	For
3a	Elect Director Stuart M. Essig	Mgmt	For	For
3b	Elect Director Barbara B. Hill	Mgmt	For	For
3c	Elect Director Michael A. Rocca	Mgmt	For	For
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
5	Approve Omnibus Stock Plan	Mgmt	For	For
6	Declassify the Board of Directors	Mgmt	For	For
7	Provide Proxy Access Right	Mgmt	For	For
8	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
9	Adjourn Meeting	Mgmt	For	Against
10	Reduce Supermajority Vote Requirement	SH	Against	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Standex International Corporation

Meeting Date: 10/27/2016

Country: USA

Primary Security ID: 854231107

Meeting Type: Annual

Ticker: SXI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Thomas E. Chorman	Mgmt	For	For
1.2	Elect Director Thomas J. Hansen	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Bylaws to Allow the Board of Directors to Fix the Number of Directors from Time to Time, within the existing Range of between Seven and Fifteen	Mgmt	For	For
5	Ratify Grant Thornton LLP as Auditors	Mgmt	For	For

Symantec Corporation

Meeting Date: 11/01/2016

Country: USA

Primary Security ID: 871503108

Meeting Type: Annual

Ticker: SYMC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Gregory S. Clark	Mgmt	For	For
1b	Elect Director Frank E. Dangeard	Mgmt	For	For
1c	Elect Director Kenneth Y. Hao	Mgmt	For	For
1d	Elect Director David W. Humphrey	Mgmt	For	For
1e	Elect Director Geraldine B. Laybourne	Mgmt	For	For
1f	Elect Director David L. Mahoney	Mgmt	For	For
1g	Elect Director Robert S. Miller	Mgmt	For	For
1h	Elect Director Anita M. Sands	Mgmt	For	For
1i	Elect Director Daniel H. Schulman	Mgmt	For	For
1j	Elect Director V. Paul Unruh	Mgmt	For	For
1k	Elect Director Suzanne M. Vautrinot	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Symantec Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Sysco Corporation

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 871829107

Meeting Type: Annual

Ticker: SYX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Daniel J. Brutto	Mgmt	For	For
1b	Elect Director John M. Cassaday	Mgmt	For	For
1c	Elect Director Judith B. Craven	Mgmt	For	For
1d	Elect Director William J. DeLaney	Mgmt	For	For
1e	Elect Director Joshua D. Frank	Mgmt	For	For
1f	Elect Director Larry C. Glasscock	Mgmt	For	For
1g	Elect Director Jonathan Golden	Mgmt	For	For
1h	Elect Director Bradley M. Halverson	Mgmt	For	For
1i	Elect Director Hans-Joachim Koerber	Mgmt	For	For
1j	Elect Director Nancy S. Newcomb	Mgmt	For	For
1k	Elect Director Nelson Peltz	Mgmt	For	For
1l	Elect Director Edward D. Shirley	Mgmt	For	For
1m	Elect Director Richard G. Tilghman	Mgmt	For	For
1n	Elect Director Jackie M. Ward	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Pro-rata Vesting of Equity Awards	SH	Against	Against

Talen Energy Corporation

Meeting Date: 10/06/2016

Country: USA

Primary Security ID: 874221105

Meeting Type: Special

Ticker: TLN

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Talen Energy Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Merger Agreement	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against
3	Advisory Vote on Golden Parachutes	Mgmt	For	For

The Clorox Company

Meeting Date: 11/16/2016

Country: USA

Primary Security ID: 189054109

Meeting Type: Annual

Ticker: CLX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Amy Banse	Mgmt	For	For
1.2	Elect Director Richard H. Carmona	Mgmt	For	For
1.3	Elect Director Benno Dorer	Mgmt	For	For
1.4	Elect Director Spencer C. Fleischer	Mgmt	For	For
1.5	Elect Director Esther Lee	Mgmt	For	For
1.6	Elect Director A.D. David Mackay	Mgmt	For	For
1.7	Elect Director Robert W. Matschullat	Mgmt	For	For
1.8	Elect Director Jeffrey Noddle	Mgmt	For	For
1.9	Elect Director Pamela Thomas-Graham	Mgmt	For	For
1.10	Elect Director Carolyn M. Ticknor	Mgmt	For	For
1.11	Elect Director Christopher J. Williams	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
4	Approve Reduction of Threshold to Call Special Meetings to 10% of Outstanding Shares	SH	Against	For

The Estee Lauder Companies Inc.

Meeting Date: 11/11/2016

Country: USA

Primary Security ID: 518439104

Meeting Type: Annual

Ticker: EL

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Estee Lauder Companies Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Ronald S. Lauder	Mgmt	For	For
1.2	Elect Director William P. Lauder	Mgmt	For	Withhold
1.3	Elect Director Richard D. Parsons	Mgmt	For	Withhold
1.4	Elect Director Lynn Forester de Rothschild	Mgmt	For	For
1.5	Elect Director Richard F. Zannino	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

The Madison Square Garden Company

Meeting Date: 12/09/2016

Country: USA

Primary Security ID: 55825T103

Meeting Type: Annual

Ticker: MSG

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Frank J. Biondi, Jr.	Mgmt	For	For
1.2	Elect Director Richard D. Parsons	Mgmt	For	For
1.3	Elect Director Nelson Peltz	Mgmt	For	For
1.4	Elect Director Scott M. Sperling	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	For
4	Amend Executive Incentive Bonus Plan	Mgmt	For	For
5	Amend Non-Employee Director Omnibus Stock Plan	Mgmt	For	For
6	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
7	Advisory Vote on Say on Pay Frequency	Mgmt	Three Years	Three Years

The Procter & Gamble Company

Meeting Date: 10/11/2016

Country: USA

Primary Security ID: 742718109

Meeting Type: Annual

Ticker: PG

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Procter & Gamble Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Francis S. Blake	Mgmt	For	For
1b	Elect Director Angela F. Braly	Mgmt	For	For
1c	Elect Director Kenneth I. Chenault	Mgmt	For	For
1d	Elect Director Scott D. Cook	Mgmt	For	For
1e	Elect Director Terry J. Lundgren	Mgmt	For	For
1f	Elect Director W. James McNerney, Jr.	Mgmt	For	For
1g	Elect Director David S. Taylor	Mgmt	For	For
1h	Elect Director Margaret C. Whitman	Mgmt	For	For
1i	Elect Director Patricia A. Woertz	Mgmt	For	For
1j	Elect Director Ernesto Zedillo	Mgmt	For	For
2	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Report on Consistency Between Corporate Values and Political Activities	SH	Against	Against
5	Report on Application of Company Non-Discrimination Policies in States with Pro-Discrimination Laws	SH	Against	Against

The Williams Companies, Inc.

Meeting Date: 11/23/2016

Country: USA

Primary Security ID: 969457100

Meeting Type: Annual

Ticker: WMB

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Alan S. Armstrong	Mgmt	For	For
1.2	Elect Director Stephen W. Bergstrom	Mgmt	For	For
1.3	Elect Director Stephen I. Chazen	Mgmt	For	For
1.4	Elect Director Kathleen B. Cooper	Mgmt	For	For
1.5	Elect Director Peter A. Ragauss	Mgmt	For	For
1.6	Elect Director Scott D. Sheffield	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

The Williams Companies, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.7	Elect Director Murray D. Smith	Mgmt	For	For
1.8	Elect Director William H. Spence	Mgmt	For	For
1.9	Elect Director Janice D. Stoney	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** Q9235V101
Meeting Type: Special **Ticker:** TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For

Tronox Limited

Meeting Date: 11/03/2016 **Country:** USA **Primary Security ID:** Q9235V101
Meeting Type: Special **Ticker:** TROX

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Adopt Majority Voting for Uncontested Election of Directors	Mgmt	For	For
2	Approve the Chief Executive Officer Related Amendments	Mgmt	For	For

Tuesday Morning Corporation

Meeting Date: 11/16/2016 **Country:** USA **Primary Security ID:** 899035505
Meeting Type: Annual **Ticker:** TUES

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Tuesday Morning Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Steven R. Becker	Mgmt	For	For
1.2	Elect Director Terry Burman	Mgmt	For	For
1.3	Elect Director Frank M. Hamlin	Mgmt	For	For
1.4	Elect Director William Montalto	Mgmt	For	For
1.5	Elect Director Sherry M. Smith	Mgmt	For	For
1.6	Elect Director Jimmie L. Wade	Mgmt	For	For
1.7	Elect Director Richard S. Willis	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Omnibus Stock Plan	Mgmt	For	Against
4	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For

Twenty-First Century Fox, Inc.

Meeting Date: 11/10/2016

Country: USA

Primary Security ID: 90130A101

Meeting Type: Annual

Ticker: FOXA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director K. Rupert Murdoch	Mgmt	For	For
1b	Elect Director Lachlan K. Murdoch	Mgmt	For	For
1c	Elect Director Delphine Arnault	Mgmt	For	For
1d	Elect Director James W. Breyer	Mgmt	For	For
1e	Elect Director Chase Carey	Mgmt	For	For
1f	Elect Director David F. DeVoe	Mgmt	For	For
1g	Elect Director Viet Dinh	Mgmt	For	For
1h	Elect Director Roderick I. Eddington	Mgmt	For	For
1i	Elect Director James R. Murdoch	Mgmt	For	For
1j	Elect Director Jacques Nasser	Mgmt	For	For
1k	Elect Director Robert S. Silberman	Mgmt	For	For
1l	Elect Director Tidjane Thiam	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Twenty-First Century Fox, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1m	Elect Director Jeffrey W. Ubben	Mgmt	For	For
2	Ratify Ernst & Young LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

Unifi, Inc.

Meeting Date: 10/26/2016 **Country:** USA **Primary Security ID:** 904677200
Meeting Type: Annual **Ticker:** UFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Robert J. Bishop	Mgmt	For	For
1b	Elect Director Thomas H. Caudle, Jr.	Mgmt	For	For
1c	Elect Director Paul R. Charron	Mgmt	For	For
1d	Elect Director Archibald Cox, Jr.	Mgmt	For	For
1e	Elect Director James M. Kilts	Mgmt	For	For
1f	Elect Director Kenneth G. Langone	Mgmt	For	For
1g	Elect Director James D. Mead	Mgmt	For	For
1h	Elect Director Suzanne M. Present	Mgmt	For	For
2	Approve Decrease in Size of Board	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Ratify KPMG LLP as Auditors	Mgmt	For	For

United Natural Foods, Inc.

Meeting Date: 12/15/2016 **Country:** USA **Primary Security ID:** 911163103
Meeting Type: Annual **Ticker:** UNFI

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Eric F. Artz	Mgmt	For	For
1b	Elect Director Ann Torre Bates	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

United Natural Foods, Inc.

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1c	Elect Director Denise M. Clark	Mgmt	For	For
1d	Elect Director Daphne J. Dufresne	Mgmt	For	For
1e	Elect Director Michael S. Funk	Mgmt	For	For
1f	Elect Director James P. Heffernan	Mgmt	For	For
1g	Elect Director Peter A. Roy	Mgmt	For	For
1h	Elect Director Steven L. Spinner	Mgmt	For	For
2	Ratify KPMG LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
4	Proxy Access	SH	Against	Against

Viavi Solutions Inc.

Meeting Date: 11/15/2016

Country: USA

Primary Security ID: 925550105

Meeting Type: Annual

Ticker: VIAV

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1A	Elect Director Richard E. Belluzzo	Mgmt	For	For
1B	Elect Director Keith Barnes	Mgmt	For	For
1C	Elect Director Tor Braham	Mgmt	For	For
1D	Elect Director Timothy Campos	Mgmt	For	For
1E	Elect Director Donald Colvin	Mgmt	For	For
1F	Elect Director Masood A. Jabbar	Mgmt	For	For
1G	Elect Director Pamela Strayer	Mgmt	For	For
1H	Elect Director Oleg Khaykin	Mgmt	For	For
2	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For
3	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For

WD-40 Company

Meeting Date: 12/13/2016

Country: USA

Primary Security ID: 929236107

Meeting Type: Annual

Ticker: WDFC

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

WD-40 Company

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Peter D. Bewley	Mgmt	For	For
1.2	Elect Director Daniel T. Carter	Mgmt	For	For
1.3	Elect Director Melissa Claassen	Mgmt	For	For
1.4	Elect Director Mario L. Crivello	Mgmt	For	For
1.5	Elect Director Eric P. Etchart	Mgmt	For	For
1.6	Elect Director Linda A. Lang	Mgmt	For	For
1.7	Elect Director Daniel E. Pittard	Mgmt	For	For
1.8	Elect Director Garry O. Ridge	Mgmt	For	For
1.9	Elect Director Gregory A. Sandfort	Mgmt	For	For
1.10	Elect Director Neal E. Schmale	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Approve Omnibus Stock Plan	Mgmt	For	For
4	Ratify PricewaterhouseCoopers LLP as Auditors	Mgmt	For	For

Western Digital Corporation

Meeting Date: 11/04/2016

Country: USA

Primary Security ID: 958102105

Meeting Type: Annual

Ticker: WDC

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1a	Elect Director Martin I. Cole	Mgmt	For	For
1b	Elect Director Kathleen A. Cote	Mgmt	For	For
1c	Elect Director Henry T. DeNero	Mgmt	For	For
1d	Elect Director Michael D. Lambert	Mgmt	For	For
1e	Elect Director Len J. Lauer	Mgmt	For	For
1f	Elect Director Matthew E. Massengill	Mgmt	For	For
1g	Elect Director Sanjay Mehrotra	Mgmt	For	For
1h	Elect Director Stephen D. Milligan	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

Western Digital Corporation

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1i	Elect Director Paula A. Price	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify KPMG LLP as Auditors	Mgmt	For	For

Winnebago Industries, Inc.

Meeting Date: 12/13/2016 **Country:** USA **Primary Security ID:** 974637100
Meeting Type: Annual **Ticker:** WGO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Michael J. Happe	Mgmt	For	For
1.2	Elect Director Robert M. Chiusano	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Ratify Deloitte & Touche LLP as Auditors	Mgmt	For	For

Xcerra Corporation

Meeting Date: 12/07/2016 **Country:** USA **Primary Security ID:** 984001108
Meeting Type: Annual **Ticker:** XCRA

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1.1	Elect Director Mark S. Ain	Mgmt	For	For
1.2	Elect Director Jorge L. Titingier	Mgmt	For	For
2	Advisory Vote to Ratify Named Executive Officers' Compensation	Mgmt	For	For
3	Amend Qualified Employee Stock Purchase Plan	Mgmt	For	For
4	Ratify BDO USA, LLP as Auditors	Mgmt	For	For

Voting Records for Northern Trust

Vote Summary Report

Reporting Period: 10/01/2016 to 12/31/2016

XPO Logistics, Inc.

Meeting Date: 12/20/2016

Country: USA

Primary Security ID: 983793100

Meeting Type: Special

Ticker: XPO

Proposal Number	Proposal Text	Proponent	Mgmt Rec	Vote Instruction
1	Approve Omnibus Stock Plan	Mgmt	For	For
2	Adjourn Meeting	Mgmt	For	Against