

***** FORM N-Px REPORT *****

ICA File Number: 811-04603
 Reporting Period: 07/01/2015 - 06/30/2016
 Thrivent Series Fund, Inc.

===== Thrivent Mid Cap Growth Portfolio =====

B/E AEROSPACE, INC.

Ticker: BEAV Security ID: 073302101
 Meeting Date: JUL 30, 2015 Meeting Type: Annual
 Record Date: JUN 02, 2015

| # | Proposal | Mgt Rec | Vote Cast | Sponsor |
|-----|--|---------|-----------|------------|
| 1.1 | Elect Director Richard G. Hamermesh | For | Withhold | Management |
| 1.2 | Elect Director David J. Anderson | For | For | Management |
| 2 | Advisory Vote to Ratify Named Executive Officers' Compensation | For | Against | Management |
| 3 | Ratify Deloitte & Touche LLP as Auditors | For | For | Management |
| 4 | Amend Deferred Share Bonus Plan | For | For | Management |

 NICE SYSTEMS LTD.

Ticker: NICE Security ID: 653656108
 Meeting Date: JUL 09, 2015 Meeting Type: Annual
 Record Date: JUN 08, 2015

| # | Proposal | Mgt Rec | Vote Cast | Sponsor |
|----|---|---------|-----------|------------|
| 1a | Reelect David Kostman as Director Until the End of the Next Annual General Meeting | For | For | Management |
| 1b | Reelect Rimon Ben-Shaoul as Director Until the End of the Next Annual General Meeting | For | For | Management |
| 1c | Reelect Yehoshua (Shuki) Ehrlich as Director Until the End of the Next Annual General Meeting | For | For | Management |
| 1d | Reelect Leo Apotheker as Director Until the End of the Next Annual General Meeting | For | For | Management |
| 1e | Reelect Joe Cowan as Director Until the End of the Next Annual General Meeting | For | For | Management |

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|---|--|------|------|------------|
| 2 | Elect Zehava Simon as External Director For a Three Year Term | For | For | Management |
| 3 | Amend Articles Re: Shareholder Proposals and Election and Removal of Directors | For | For | Management |
| 4 | Amend Compensation Policy for the Directors and Officers of the Company | For | For | Management |
| 5 | Approve Cash Compensation of Non-Executive Directors | For | For | Management |
| 6 | Grant Non-Executive Directors Options and RSUs | For | For | Management |
| 7 | Approve Certain Employment Terms of CEO | For | For | Management |
| 8 | Reappoint Kost Forer Gabbay & Kasierer as Auditors and Authorize Board to Fix Their Remuneration | For | For | Management |
| 9 | Discuss Financial Statements and the Report of the Board for 2014 | None | None | Management |

NXP SEMI CONDUCTORS NV

Ticker: NXPI Security ID: N6596X109
Meeting Date: JUL 02, 2015 Meeting Type: Special
Record Date: JUN 04, 2015

| # | Proposal | Mgt Rec | Vote Cast | Sponsor |
|----|---|---------|-----------|------------|
| 1A | Approve Acquisition of Freescale Through a Cash and Share Consideration | For | For | Management |
| 1B | Approve Issuance of 12,500,000 Shares in Connection with the Acquisition under Item 1A | For | For | Management |
| 1C | Grant Board Authority to Issue Share Based Remuneration Units Re: Freescale Acquisition | For | For | Management |
| 2A | Elect Gregory L. Summe as Non-executive Director | For | For | Management |
| 2B | Elect Peter Smitam as Non-executive Director | For | For | Management |

THRIVENT CASH MANAGEMENT TRUST

Ticker: Security ID: Private
Meeting Date: AUG 14, 2015 Meeting Type: Special
Record Date: JUN 16, 2015

| # | Proposal | Mgt Rec | Vote Cast | Sponsor |
|------|---|---------|-----------|------------|
| 1.01 | To elect Trustees of the Trust - Russell W. Swansen | For | For | Management |
| 1.02 | To elect Trustees of the Trust - David S. Royal | For | For | Management |
| 1.03 | To elect Trustees of the Trust - Janice B. Case | For | For | Management |
| 1.04 | To elect Trustees of the Trust - Richard L. Gady | For | For | Management |
| 1.05 | To elect Trustees of the Trust - Richard A. Hauser | For | For | Management |
| 1.06 | To elect Trustees of the Trust - Marc S. Joseph | For | For | Management |
| 1.07 | To elect Trustees of the Trust - Paul | For | For | Management |

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|------|--|-----|-----|------------|
| 1.08 | R. Laubscher To elect Trustees of the Trust - James | For | For | Management |
| 1.09 | A. Nussle To elect Trustees of the Trust - Douglas D. Sims | For | For | Management |
| 1.10 | To elect Trustees of the Trust - Constance L. Souders | For | For | Management |