

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL
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[] Check this box if no longer
subject to Section 16. Form 4 or
Form 5 obligations may
continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or
Section 30(h) of the Investment Company Act of 1940

| | | | | | | | | |
|---|---------|----------|---|--|--|---|--|--|
| 1. Name and Address of Reporting Person * | | | 2. Issuer Name and Ticker or Trading Symbol | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
| Voya Financial, Inc. | | | KAYNE ANDERSON MIDSTREAM/ENERGY FUND, INC. [KMF] | | | <input type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) | | |
| (Last) | (First) | (Middle) | 3. Date of Earliest Transaction (MM/DD/YYYY) | | | | | |
| 230 PARK AVENUE | | | 1/5/2016 | | | | | |
| (Street) | | | 4. If Amendment, Date Original Filed (MM/DD/YYYY) | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | |
| NEW YORK, NY 10169 | | | | | | <input type="checkbox"/> Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person | | |
| (City) | (State) | (Zip) | | | | | | |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Trans. Date | 2A. Deemed Execution Date, if any | 3. Trans. Code (Instr. 8) | | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|----------------|-----------------------------------|---------------------------|---|--|------------|---------|--|--|---|
| | | | Code | V | Amount | (A) or (D) | Price | | | |
| Series B Mandatory Redeemable Preferred Shares | 1/5/2016 | | J (1) | | 66667 | D | \$25.61 | 133333 | I (2) | By Subsidiary |
| Series B Mandatory Redeemable Preferred Shares | 3/3/2018 | | J (3) | | 133333 | D | \$25.00 | 0 | I (2) | By Subsidiary |
| Series C Mandatory Redeemable Preferred Shares | 2/29/2016 | | J (4) | | 50000 | D | \$25.75 | 350000 | I (2) | By Subsidiary |
| Series D Mandatory Redeemable Preferred Shares | 8/6/2018 | | J (5) | | 800000 | A (5) | \$25.00 | 800000 | I (2) | By Subsidiary |

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

| 1. Title of Derivate Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Trans. Date | 3A. Deemed Execution Date, if any | 4. Trans. Code (Instr. 8) | | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 6. Date Exercisable and Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|--|----------------|-----------------------------------|---------------------------|---|---|---|-----------------|--|----------------------------|---|---|--|--|
| | | | | Code | V | | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

- On January 5, 2016, the Issuer redeemed \$10,000,000 of its Series B Mandatory Redeemable Preferred Shares.
- Most of the securities reported herein are directly beneficially owned by Voya Retirement Insurance and Annuity Company, Security Life of Denver Insurance Company, ReliaStar Life Insurance Company and ReliaStar Life Insurance Company of New York, each a direct or indirect subsidiary of Voya Financial, Inc. and/or Voya Holdings Inc. With respect to the remainder of the securities reported herein, Voya Investment Management, LLC, a subsidiary of Voya Holdings Inc., in its capacity as investment adviser to a third-party owner of such securities, has been delegated certain voting rights pursuant to an investment management contract with such third party, making Voya Investment Management, LLC a beneficial owner of such securities solely for regulatory reporting purposes. Voya Holdings Inc. is a direct subsidiary of Voya Financial, Inc. Voya Financial, Inc. is the indirect beneficial owner of the securities reported herein.
- On March 3, 2018, the remaining Series B Mandatory Redeemable Preferred Shares of the Issuer matured.
- On February 29, 2016, the Issuer redeemed \$5,000,000 of its Series C Mandatory Redeemable Preferred Shares.
- The Securities reported herein were terminated and reissued in connection with the Merger of Kayne Anderson Total Return Fund, Inc. (KYE) into KMF. on August 6, 2018. A separate Form 4 will be filed reporting the disposition of the securities terminated under that Issuer. These securities were formerly held as KYE Series C Mandatorily Redeemable Preferred Shares.

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| Voya Financial, Inc. 230 PARK AVENUE NEW YORK, NY 10169 | | X | | |
| Voya Holdings, Inc. ONE ORANGE WAY WINDSOR, CT 06095 | | X | | |
| VOYA RETIREMENT INSURANCE & ANNUITY Co ONE ORANGE WAY WINDSOR, CT 06095 | | X | | |
| VOYA INVESTMENT MANAGEMENT LLC ONE ORANGE WAY WINDSOR, CT 06095 | | X | | |

Signatures

/s/ Jean Weng, SVP & Corporate Secretary, Voya Financial, Inc.

8/8/2018

—Signature of Reporting Person

Date

/s/ Jean Weng, SVP & Assistant Secretary, Voya Holdings Inc.

8/8/2018

—Signature of Reporting Person

Date

/s/ Jean Weng, SVP & Assistant Secretary, Voya Retirement Insurance and Annuity Company

8/8/2018

—Signature of Reporting Person

Date

/s/ Joshua Winchester, VP, Voya Investment Management, LLC

8/8/2018

—Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.