| SEC F | orm 4 |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| OMB APPROVAL OMB Number: 3235-0287 | | | | | |
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| Estimated average bu | urden | | | | |
| | 0.5 | | | | |

| hours per response: | 0.5 |
|--------------------------|-----|
| Estimated average burden | |

| 1. Nume and Address of Reporting Leson | | n* | 2. Issuer Name and Ticker or Trading Symbol <u>SMITH A O CORP</u> [AOS] | (Check | tionship of Reporting Pe all applicable) Director Officer (give title | son(s) to Issuer 10% Owner Other (specify | |
|--|---|----------------|---|------------------------|--|---|--|
| | ajendra Ajita G Ast) (First) (Middle) O. SMITH CORPORATION 270 WEST PARK PLACE eet) | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year) 02/21/2018 | X | below) Chairman and | below) | |
| (Street) MILWAUKEE (City) | WI (State) | 53224 (Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) X | ridual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person | porting Person | |

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

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transa Code (8) | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | | (msu. 4) |
| Common Stock | 02/21/2018 | | S | | 5,000 | D | \$66.5541 ⁽¹⁾ | 40,333 | Ι | Spouse's Revocable Trust |
| Common Stock | | | | | | | | 301,018 | D | |

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | 5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 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: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | | |
|---|---|--|---|------------------------------|---|---|-----|---|--------------------|---|--|--|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |

Explanation of Responses:

1. The price in Column 4 is a weighted average price. The prices actually received ranged from \$66.50 to \$66.635. The reporting person has provided to the issuer, and will provide to any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range for all transactions reported on this Form 4 utilizing an average weighted price. **Remarks:**

<u>James F. Stern, Attorney-in-</u> <u>Fact for Ajita G. Rajendra</u>

02/23/2018

** 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 Number.