SEC Form 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
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

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			or Section So(n) of the investment Company Act of 1940						
1. Name and Addro Dana Paul R	ess of Reporting Pe	rson*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SMITH A O CORP</u> [ AOS ]	(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) APCOM 125 SOUTHEAST PARKWAY			3. Date of Earliest Transaction (Month/Day/Year) 02/09/2018		Officer (give title below) VP, Global Op	Other (specify below) perations			
(Street) FRANKLIN (City)	TN (State)	37064 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Rej Form filed by More the 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)			4. Securities / Disposed Of (			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	02/09/2018		М		1,870	Α	<b>\$60.11</b>	4,630	D		
Common Stock	02/09/2018		F		819	D	<b>\$60.11</b>	3,811	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)				6. Date Exercisable and Expiration Date (Month/Day/Year) 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	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		Transaction(s) (Instr. 4)		
Restricted Stock Units	\$60.11	02/09/2018		М			1,870	(1)	(1)	Common Stock	1,870	\$0	3,660	D	
Restricted Stock Units	\$61.76	02/12/2018		A		1,415		(2)	(2)	Common Stock	1,415	\$0	5,075	D	
Employee Stock Options (Right to Buy)	\$61.76	02/12/2018		A		5,885		(3)	02/12/2028	Common Stock	5,885	\$0	34,441	D	

#### **Explanation of Responses:**

1. 1,870 Restricted Stock Units were granted on 02/09/2015, under the A. O. Smith Combined Incentive Compensation PLan, a transaction exempt under Rule 16b-3. 1,870 Restricted Stock Units vested on 02/09/2018. As a result of vesting, the Company is obligated to deliver 1,870 shares of Common Stock to the reporting person.

2. The restricted stock units were granted on 02/12/2018 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The restricted stock units become payable in Common Stock on the vesting date of 02/12/2021.

3. The employee stock options were granted on 02/12/2018 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The options become exercisable in three annual installments of 1/3 of the award starting on 02/12/2019.

#### **Remarks:**

James F	<u>. Stern</u> ,	Attorney	<u>/-in-</u>
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Fact for Paul R. Dana

02/13/2018

Date

\*\* Signature of Reporting Person

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.