FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

NT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Warren David R						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle)							2 Date of Fadinat Transportion (Manth/Day/Year)								(give title		Other (s below)	pecify	
A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 02/08/2019								Senior VP & President and GM					
500 TEN	NESSEE V	VALTZ PARKW	AY																
(Street) ASHLAND					4.	4. If Amendment, Date of Original Filed (Month/Day/Year))	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person				
CITY	T	N	37015											Form filed by More than One Reporting Person					
(City)	(S	State)	(Zip)																
		Ta	ble I - No	n-Deri	vativ	/e Se	curitie	s Acc	quired,	Dis	posed of	, or Ben	eficially	/ Owned					
[Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)			es Acquired Of (D) (Instr		Beneficia Owned F	s ally ollowing	Form (D) o	: Direct I r Indirect E str. 4) (7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)		10	(Instr. 4)	
Common Stock					2/08/2019				A		1,420(1) A	\$48.72	2 4,9	4,963(2)		D		
Common Stock				02/0	08/2019				F		635	D	\$48.72	2 4,3	1,328		D		
			Table II -	Deriva (e.g.,	ative puts	Sec , call	urities ls, warı	Acqu rants,	iired, E	Dispo	osed of, convertib	or Bene	ficially ities)	Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	ate,	4. Transa Code (i 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercis Expiration Dat (Month/Day/Ye		sable and 7. Title of Secuear) Underly		g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transacti	e Co s F ully D o (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code		(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	ion(s)			
Restricted Stock Units	\$48.72	02/08/2019			М			1,420	(1)		(1)	Common Stock	1,420	\$0	2,900	0	D		
Restricted Stock Units	\$49.42	02/11/2019			A		3,740		(3)		(3)	Common Stock	3,740	\$0	6,640	0	D		
Employee Stock Options (Right to	\$49.42	02/11/2019			A		17,065		(4)		02/11/2029	Common Stock	17,065	\$0	39,73	31	D		

Explanation of Responses:

- 1. 1,420 Restricted Stock Units were granted on 02/08/2016, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. 1,420 Restricted Stock Units vested on 02/08/2019. As a result of vesting, the Company is obligated to deliver 1,420 shares of Common Stock to the reporting person.
- 2. Mr. Warren was a participant in the A. O. Smith Dividend Reinvestment Plan ('Plan'') and received a quarterly dividend pursuant to the Plan. The total amount of dividends received was 2 shares of Common
- 3. The restricted stock units were granted on 02/11/2019 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 02/11/2022.
- 4. The employee stock options were granted on 02/11/2019 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 02/11/2020.

Remarks:

James F. Stern, Attorney-in-Fact 02/12/2019 for David R. Warren

** 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.