FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPI	APPROVAL							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 Instruction 1(b) or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Petrarca Mark A						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								ck all application	onship of Reporting all applicable) Director Officer (give title		on(s) to Issu 10% Ow Other (s	vner	
(Last) (First) (Middle) A. O. SMITH CORPORATION 11270 WEST PARK PLACE					02	2/09/2							Senior Vice Pres H.R. & P.A						
(Street) MILWAU (City)		state)	53224 (Zip)		_	4. If Amendment, Date of Original Filed (Month/Day/Year)								ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Tr				2. Tran	nsactio	action 2A. Deemed Execution Day/Year) if any		2A. Deemed Execution Date,		Transaction Disposed C		es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amour Securitie Beneficia Owned F	s Illy ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)			(Instr. 4)	
Common Stock 02/08				08/20	2019		A		4,320 ⁽¹⁾ A \$		\$48.72	89,270			D				
Common Stock 02/09/				09/20	.019		F		2,109 D \$		\$48.72	87,161			D				
			Table II -								osed of, onvertib			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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title an of Securit Underlyin Derivative (Instr. 3 ar	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	is Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	JII(S)			
Restricted Stock Units	\$48.72	02/08/2019			M			4,320	(1)		(1)	Common Stock	4,320	\$0	5,320		D		
Restriced Stock Units	\$49.42	02/11/2019			A		3,240		(2)		(2)	Common Stock	3,240	\$0	8,560		D		

\$49.42

1. 4,320 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. 4,320 Restricted Stock Units vested on 02/08/2019. As a result of vesting, the Company is obligated to deliver 4,320 shares of Common Stock to the reporting person.

14,780

- 2. 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.
- 3. 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.

(3)

02/11/2029

Remarks:

Employee Stock Options

(Right to Buy)

James F. Stern, Attorney-in-Fact 02/12/2019 for Mark A. Petrarca

** Signature of Reporting Person Date

14,780

Stock

\$<mark>0</mark>

69,410

D

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).

02/11/2019

** 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.

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