FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPROVAL										
	OMB Number:	3235-0287									
	Estimated average burd	en									
	hours per response:	0.5									

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

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* Petrarca Mark A (Last) (First) (Middle) A. O. SMITH CORPORATION					S. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS] 3. Date of Earliest Transaction (Month/Day/Year) 02/13/2020										ck all appli Directo Officer below)	cector 10% Ov cer (give title Other (s			vner specify
11270 WEST PARK PLACE (Street) MILWAUKEE WI 53224					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) K Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)												Perso		c triuri	опе перо	ung
		Tab	le I - No	n-Deriv	/ative	e Se	curiti	ies Ac	quired	, Dis	posed (of, or B	enef	icially	Owne	t			
Date				2. Trans Date (Month/I		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or P	rice	Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common	3/2020	2020		A		2,860	(1)	. !	\$43.96	90,021			D						
Common Stock 02/13,					3/2020	2020			F		1,34	5 I) !	\$43.96	88,676			D	
		Т	able II -								osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date, Trans		action (Instr.	of E		6. Date E Expiration (Month/I	n Date		Amount of		E	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount mber ires					
Restricted Stock Units	\$43.96	02/13/2020			M			2,860	(1)		(1)	Common	2,8	360	\$0	9,590		D	

Explanation of Responses:

1. 2,860 Restricted Stock Units were granted on 02/13/2017, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. 2,860 Restricted Stock Units vested on 02/13/2020. As a result of vesting, the Company is obligated to deliver 2,860 shares of Common Stock to the reporting person.

Remarks:

James F. Stern, Attorney-in-Fact for Mark A. Petrarca

02/18/2020

** 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.