SEC Form 4																		
FORM 4 UNITED S) STA	TATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549											OMB APPROVAL		
Section 16. Form 4 or Form 5 obligations may continue. See						NT OF CHANGES IN BENEFICIAL OWNERSHIP										OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response: 0.5		
1. Name and Address of Reporting Person* Petrarca Mark A (Last) (First) (Middle) A. O. SMITH CORPORATION					3. [2. Issuer Name and Ticker or Trading Symbol <u>SMITH A O CORP</u> [AOS] 3. Date of Earliest Transaction (Month/Day/Year) 02/07/2022								5. Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Senior Vice Pres H.R. & P.A				
11270 WEST PARK PLACE (Street) MILWAUKEE WI 53224 (City) (State) (Zip)					4. I	Line)									Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting n			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date			rransaction Dispos Code (Instr. 5) 8)		Disposed	ities Acquired (A) or d Of (D) (Instr. 3, 4 a		5. Amour Securitie Beneficia Owned F Reported	es For ally (D) following (I) (I	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	V	Amount	(A) or (D)	Price	Transact (Instr. 3 a				
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 D if any (Month/Day	Date,	1. Fransaction Code (Instr. 3)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)			I 7. Title and Am of Securities Underlying Derivative Secu (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		xpiration ate	Title	Amount or Number of Shares					
Employee Stock Options (Right to Buy)	\$74.265	02/07/2022			A		12,405		(1)	02	2/07/2032	Common Stock	12,405	\$0	83,495	D		
Restricted Stock Units	\$74.265	02/07/2022			A		2,940		(2)		(2)	Common Stock	2,940	\$0	13,490	D		

Explanation of Responses:

1. The employee stock options were granted on 02/07/2022, under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under rule 16b-3. The options became exercisable in three annual installments of 1/3 of the award starting on 02/07/2023.

2. The restricted stock units were granted on 02/07/2022 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 02/07/2025.

Remarks:

James F. Stern, Attorney-in-02/09/2022 Fact for Mark A. Petrarca

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 \ast 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.