FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: 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

1. Name and Address of Reporting Person* <u>Ackerman Patricia K</u>						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								elationship eck all appli Directo	,				
	`	PORATION	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/13/2017									below)		Other (specify below) elations & Treas		·	
(Street) MILWA	UKEE W	TI .	53224		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) <mark>X</mark> Form f	fual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)												1 01301	•			
		Tab	le I - Non	-Deriva	ative	Sec	curitie	s Ac	quire	d, Di	sposed	of, or I	Bene	ficiall	y Owned	k			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				Execution Date,			e, Transaction Disposed Code (Instr. 5)			ities Acquired (A) od Of (D) (Instr. 3, 4		Benefici	es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership Instr. 4)			
							Cod	de V	Amou	nt (A	or	Price	Transaci (Instr. 3	action(s)			instr. 4)		
	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 Security 2. Conversion Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date Execution Date (Month/Day/Year) (Month/Day/Year)		Date, 1	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Yea		ite	e Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	or Nu of	nount mber ares					
Employee Stock Options (Right to Buy)	\$50.16	02/13/2017			A		4,410		(1))	02/13/202	7 Commo Stock	n 4,	410	\$0	25,816		D	
Restricted Stock Units	\$50.16	02/13/2017			A		1,145		(2))	(2)	Commo	n 1,	,145	\$0	19,934		D	

Explanation of Responses:

- 1. The employee stock options were granted on 02/13/2017 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The options become exerciable in three annual installments of 1/3 of the award starting on 02/13/2018.
- 2. The 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. The restricted stock units become payable in Common Stock on the vesting date of 02/13/2020.

Remarks:

James F. Stern, Attorney-in-Fact for Patricia K. Ackerman

02/15/2017

** 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.