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

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

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

Lauber (Last) A. O. SM	Charles (F	irst) PORATION	(Middle)		3. C	SMITH A O CORP [AOS] 3. Date of Earliest Transaction (Month/Day/Year) 05/10/2017									k all applic Directo Officer below)	Officer (give title Of			% Owner ner (specify ow)
(Street) MILWAU (City)	UKEE W	/I	53224 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applica Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											on		
		Tab	le I - No	on-Deriv	ative/	Sec	urit	ies Ac	quired	l, Di	sposed o	of, or Be	nefic	ially	Owned	ı			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Exe) if ar	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Securities Beneficiall Owned Fo		es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)			
Common Stock 05/10/2				2017	017					1,587	D	\$54.	3672	23	23,980		D		
Common	Stock			05/10/	2017				S		2,400	D	\$54.	3441	21	1,580 D			
	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. Deer Execution if any (Month/E	on Date,	4. Transa Code (8)		tion of		6. Date Exercisab Expiration Date (Month/Day/Year)		e Amount of		f s g Securi	D Sc (li	. Price of Perivative Pecurity Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amou or Numb of Share	er					
Employee Stock Options (Right to	\$23.235	05/10/2017			M			2,400	(1)		02/10/2024	Common Stock	2,40	0	\$0	23,380		D	

Explanation of Responses:

1. The employee stock options were granted on 02/10/2014 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 02/14/2015.

Remarks:

James F. Stern, Attorney-in-Fact for Charles T. Lauber

05/10/2017

** 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.