Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Name and Address of Reporting Person* STERN JAMES F							2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									of Reportin cable) or (give title	g Pers	son(s) to Iss 10% Ov Other (s	vner	
(Last) A. O. SN 11270 W		3. Date of Earliest Transaction (Month/Day/Year) 02/09/2015										X Officer (give title officer (specify below) Exec VP, General Counsel & Sec								
(Street) MILWAUKEE WI 53224					_	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					
(City)	(8		(Zip) ole I - No	n-Deri	 vativ	e Se	curities	s Acc	auired.	Dist	oosed o	of. or I	Benet	ficiall	v Owned					
1. Title of Security (Instr. 3)				2. Tran	saction	n	2A. Deeme Execution if any (Month/Da	ed Date,	3. Transa Code (I	3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amou Securitie Beneficia Owned F	nt of s ally ollowing	Form (D) o	n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(<i>A</i>	A) or D)	Price		eported ansaction(s) istr. 3 and 4)				
Common Stock					11/10/2014				G		2,390 I		D	\$0	74,	74,478		D		
Common Stock					11/12/2014				G		50		D	\$ <mark>0</mark>	74,428		D			
			Table II -						uired, D , option						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				6. Date Exercisa Expiration Date (Month/Day/Year			of Sec Under Deriva	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	e es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		xpiration pate	Title	or Nu of	ımber						
Employee Stock Options (Right to Buy)	\$61.53	02/09/2015			A		10,630		(1)	0	2/09/2025	Comm),630	\$0	96,08	0	D		
Restricted Stock	\$61.53	02/09/2015			A		2,965		(2)		(2)	Comm	ion 2	,965	\$0	17,31	5	D		

Explanation of Responses:

- 1. The employee stock options were granted on 02/09/2015 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 02/09/2016.
- 2. The restricted stock units were granted on 02/09/2015 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 02/09/2018.

Remarks:

Karen K. Duke, Attorney-in-Fact for James F. Stern

Stock

02/11/2015

** 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.