FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL							
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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

1. Name and Address of Reporting Person* Martineau Peter R 2. Date of Event Requiring Statement (Month/Day/Year) 02/28/2017			nent	3. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]							
	(First) CORPORATI SEE WALTZ I					ationship of Reporting Person call applicable) Director Officer (give title below)	10% Owne Other (spe	er 04	f Amendment, Da onth/Day/Year) /04/2016	ate of Original Filed	
(Street) ASHLAND CITY (City)	TN (State)	37015 (Zip)				Senior Vice Preside	,	Ap	olicable Line) X Form filed b	t/Group Filing (Check y One Reporting Person y More than One erson	
Table I - Non-Derivative Securities Beneficially Owned											
1. Title of Security (Instr. 4)						ınt of Securities ially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)		
Common Stock						9,698	D				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)											
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable a Expiration Date (Month/Day/Year)			ate	Underlying Derivative Security (Instr. 4) Conve		Conversion or Exercise	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
			Date Exercisable	Expiration Date	n Title	3	Amount or Number of Shares	Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)		

Explanation of Responses:

Remarks:

James F. Stern, Attorney-in-Fact for Peter R. Martineau

03/06/2017

** 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 5 (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.