FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL												
OMB Number:	3235-0287											
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	Check this box if no longer subject to									
)	Section 16. Form 4 or Form 5									
	obligations may continue. See									
	Instruction 1(b).									

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*						Issuer Name and Ticker or Trading Symbol									Relationship of Reporting Person(s) to Issuer (Check all applicable)				
JONES PAUL W						SMITH A O CORP [ AOS ]								X	Direc	,	10%	Owner	
(Last) (First) (Middle) A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 08/03/2017									Offic belov	er (give title w)	Other below	(specify )	
11270 WEST PARK PLACE						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MILWAUKEE WI 53224				-										Forn	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(	State)	(Zip)																
		Tab	le I - N	on-Deriv	ative	Sec	uritie	s Ac	quirec	d, Dis	sposed o	f, or B	enefic	ially	Owne	ed			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/						Execution Date,			3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					and 5) See Be Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(instr. 4)	
Common Stock 08/03/20						017		S		60,000	D	\$54.0	)187 277		77,465	D			
		Та	able II ·								osed of, convertib				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)				6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				•	Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

Remarks:

James F. Stern, Attorney-in-Fact for Paul W. Jones

08/04/2017

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.