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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0.5

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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

													_						
1. Name and Address of Reporting Person* WULF GENE C					2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WULL	GENE	<u>_</u>													X	Direc			Owner
(Last) (First) (Middle) A. O. SMITH CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 04/09/2018										Office	er (give title v)	Other below	(specify	
11270 WEST PARK PLACE				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street) MILWAU	JKEE V	VI	53224											Li	ne) X		•	e Reporting Per	
(City)	(State)	(Zip)													Pers	on		_
		Tab	le I - No	n-Deriva	ative	Sec	curitie	s Acc	quired,	, Dis	posed o	f, oı	Ben	eficia	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				Execut ay/Year) if any		Deemed cution Date, ny nth/Day/Year)		Transaction Disp		Securities Acquired (A) sposed Of (D) (Instr. 3, 4			4 and S		ount of ties cially 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)			(111501.4)	
Common Stock 04/09/			/2018	2018			A		1,970(1)		A	\$63	3.48		10,131	D			
		T									osed of, onvertib				y Ov	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deem Execution if any (Month/Da	n Date,		ransaction Code (Instr.		of		6. Date Exercis Expiration Date (Month/Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		rr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	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	or Nur of	ount nber ires					

Explanation of Responses:

1. Payment of retainer in stock under the A. O. Smith Corporation directors' compensation program based on the average of the high and low price of Common Stock on April 9, 2018.

Remarks:

James F. Stern, Attorney-in-Fact for Gene C. Wulf

04/10/2018

** 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.