FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

l	OMB APPRO	DVAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(h)

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]								(Check all			g Person(s) to	S Owner			
(Last) (First) (Middle) A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 04/13/2017										Officer (give title below)		Oth belo	er (specify w)	
11270 WEST PARK PLACE					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MILWAU (City)		WI (State)		3224 												X		n filed by Mor	e Reporting Pere than One R	
					n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	efici	ally (Owne	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) l Of (D) (Instr. 3, 4			4 and Sec Ber Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership				
									Code	v	Amount		(A) or (D)	Price	•	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common	Stock				04/13	3/2017	/2017			A		2,509(1	1) A \$49		\$49	9.83 108,161(2		8,161(2)	D	
			Та									sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year)			te	3A. Deem Execution if any (Month/Da	tion Date, Trai		ansaction of Dode (Instr. Sc. A. C. A. C. D. C.		of		6. Date Exercis. Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)				vative urity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
						Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nur of	ount nber ıres					

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 13, 2017.
- 2. On October 5, 2016, the common stock of A. O. Smith Corporation split 2-for1, resulting in the reporting person's ownership of 52,826 additional shares of Common Stock.

Remarks:

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

04/17/2017

** 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.