FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	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

		Reporting Person*	2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [ AOS ]									Check all a	pplicable ector	e)	Person(s) to Is	wner				
(Last) (First) (Middle) A. O. SMITH CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 07/11/2016										ficer (giv low)	e title	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					
(Street) MILWAUKEE WI 53224														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					Execution Date			e, Transaction Disposed Code (Instr. 5)			rities Acqui ed Of (D) (In		nd Sec Ber Ow	mount of urities eficially led Follo orted	Fo (E	rm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	٧	Amount	nt (A) or (D)		Tra	saction( r. 3 and			(11130.4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deeme Execution if any (Month/Da	Date, T	Transaction Code (Instr.				6. Date Exe Expiration I (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Derivat Securit (Instr. 5	ve deri Sec Ben Owi Foll Rep Trar	lumber of ivative curities neficially ned lowing ported nsaction(str. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					ode	v	(A)	(D)	Date Exercisable		opiration	Title	Amount or Number of Shares							
Restricted Stock Units <sup>(1)</sup>	\$90.265	07/11/2016			A		56		(2)		(2)	Common Stock	56	\$0	3	33,791 <sup>(3)</sup>	D			

## **Explanation of Responses:**

- 1. Payment of additional retainer in Restricted Stock Units under the A. O. Smith Nonqualified Deferred Compensation Plan based on the average of the high and low price of Common Stock on July 11, 2016.
- 2. The Plan permits the participant to defer the receipt of the award, and Mr. Current has made a deferral.
- 3. The Restricted Stock Units receive a quarterly dividend pursuant to a dividend reinvestment feature of the A. O. Smith Nonqualified Deferred Compensation Plan. The total amount of dividends received was 102 units of Restricted Stock Units.

## Remarks:

James F. Stern, Attorney-in-Fact for Gloster B. Current, Jr.

07/13/2016

\*\* 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.

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