SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subje Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).
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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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Estimated average l	hurdon								

	Estimated average burden hours per response:	0.5
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1. Name and Addres					5. Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Own				
(Last) (First) (Middle) A. O. SMITH CORPORATION 11270 WEST PARK PLACE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/14/2016	X	Officer (give title below) Exec VP, General Cou	Other (specify below) msel & Sec			
(Street) MILWAUKEE (City)	WI (State)	53224 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than ( Person	ting Person			

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)		
Common Stock	08/25/2016		G		1,007	D	<b>\$0</b> <sup>(1)</sup>	85,267	D			
Common Stock	08/26/2006		G		329	D	<b>\$0</b> <sup>(1)</sup>	84,938	D			
Common Stock	09/01/2016		G		11	D	<b>\$0</b> <sup>(1)</sup>	84,927	D			
Common Stock	11/14/2016		S		20,000	D	\$47.6856	149,854 <sup>(2)</sup>	D			

# 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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of	ired r osed ) 7.3,4	6. Date Exerc Expiration Da (Month/Day/Y	ate	e and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Employee Right to Buy)	\$0							(3)	(3)	Common Stock	0		89,400 <sup>(3)</sup>	D	
Restricted Stock Units	\$0							(4)	(4)	Common Stock	0		18,760 <sup>(4)</sup>	D	

### Explanation of Responses:

1. Gift

2. On October 5, 2016, the common stock of A. O. Smith Corporation split 2-for-1, resulting in the reporting person's ownership of 84,927 additional shares of Common Stock.

3. On October 5, 2016, the common stock of A. O. Smith Corporation split 2-for-1, resulting in the reporting person's ownership of 44,700 additional Employee Stock Options.

4. On October 5, 2016, the common stock of A. O. Smith Corporation split 2-for-1, resulting in the reporting person's ownership of 9,380 additional Restricted Stock Units.

### **Remarks:**

Wendy L. Grant, Attorney-in-Fact for James F. Stern

11/15/2016

\*\* 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.