FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	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

OMB APPROVAL								
OMB Number:	3235-0287							
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Name and Address of Reporting Person* GREUBEL WILLIAM P						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									k all applic	cable) or	,		10% Owner	
(Last) (First) (Middle) A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2015									Officer (give title below)		Other (s below)		specify	
11270 WEST PARK PLACE (Street) MILWAUKEE WI 53224				4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable te) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)												1 61301	ı				
		Tab	le I - Non	n-Deriv	ative	e Sec	curit	ies Ac	quired,	Dis	posed	of, or B	enefic	ially	Owned	l				
Date				2. Transa Date (Month/I		Execution Date.			, Transaction D Code (Instr. 5			curities Acquired (A) cosed Of (D) (Instr. 3, 4			5. Amou Securitie Beneficia Owned F Reported	es Fo ally (D Following (I)		n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	(A) or (D) Pric		Transaction(s) (Instr. 3 and 4)					
Common Stock 01/02/2					2/2015	2015		A		8,61	4 A \$		5.19	8,	8,614		D			
		1	Гable II - I (f, or Ber ible sec			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Inst				6. Date Ex Expiration (Month/Da	Date		7. Title ar of Securi Underlyir Derivative (Instr. 3 a	ties ng e Securit	5	B. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amour or Number of Shares	r						
Restricted Stock Units ⁽¹⁾	\$56.19	01/02/2016			М			8,614	(1)		(1)	Common Stock	8,614	(1)	\$0	28,296	(2)	D		

Explanation of Responses:

- 1. The Plan permits the participant to defer the receipt of the award. Mr Greubel's elected a deferral until 01/02/2014 with a distribution over five years.
- 2. The Restricted Stock Units that William P. Greubel has deferred 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 336 Restricted Stock Units.

Remarks:

James F. Stern, Attorney-in-Fact for William P. Greubel

01/12/2015

** 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.