FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-028							
Estimated average b	urden							

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

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

37 hours per response: 0.5

1. Name and Address of Reporting Person* GREUBEL WILLIAM P						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]										tionship of Reportinç all applicable) Director		.,	Issuer Owner	
(Last) (First) (Middle) A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 02/22/2016										Officer (give title below)		Othe belov	r (specify v)	
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) MILWAUKEE WI 53224														X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City)	(:	State) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	es 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		n Date,	3. Transa Code 8)	action Dispose		ties Acquired (A) d Of (D) (Instr. 3,				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)			(111511.4)				
Common Stock 02/22/						2/2016					8,709		D \$69		9.25 0		0	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)	ative Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) Month/Day/Year) Execution Date, if any (Month/Day/Year)			ransaction of Deriva) Securi Acquir (A) or Dispos of (D) (Instr. and 5)		vative irities ired r osed)	6. Date Expiration (Month/L	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		ount			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

Remarks:

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

02/22/2016

** 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.