FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* GREUBEL WILLIAM P						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
															X	Director		10%	Owner	
(Last) (First) (Middle) A. O. SMITH CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 01/31/2014										Office	er (give title v)	Other below	(specify /)	
11270 WEST PARK PLACE					4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Li	ne) X	X Form filed by One Reporting Person				
MILWAUKEE WI 53224														Form filed by More than One Reporting Person						
(City)		(State)	(Zip)																	
		Tab	le I - Nor	า-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ben	eficia	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
										v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)			(iiisti. 4)	
Common Stock 01/31/					/2014						8,509) D :		\$47	.25	0		D		
		Ta	able II - I								sed of, onvertib				y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date, Transact					6. Date E Expiration (Month/E	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		vative urity tr. 5)	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)	
	Code		v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ıres									

Explanation of Responses:

Remarks:

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

01/31/2014

** 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.