FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 JONES PAUL W						SMITH A O CORP [AOS]								(Check all applicable)					
JOINES	TAUL V	<u>v</u>												X Direc			10% Ow		
(Last) (First) (Middle) A. O. SMITH CORPORATION 11270 WEST PARK PLACE						3. Date of Earliest Transaction (Month/Day/Year) 03/05/2013								X Officer (give title Other (specify below) Executive Chairman				pecify	
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
				3224											filed by One Reporting Person				
(City) (State)			(Zip)	-	Form filed by More than One Repo										i One Repor	ung			
		Tab	le I - No	on-Deri	vativ	e Se	curit	ties Ac	quired	, Di	sposed c	f, or Be	neficia	ly Owne	d				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					r) Ex	iny	med on Date, Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			Benefi Owned	ties cially Following	Form (D) o	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)	Price		ed ction(s) 3 and 4)	tion(s)			
Common Stock 03/05/2						013		M		81,600	A	\$27.9	3 24	248,470		D			
Common Stock 03/05/20					/2013	013		S		81,600	D	\$73.25	166,870			D			
		-	Table II								posed of, converti			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)		e s Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares						
Employee Stock Options (Right to	\$27.93	03/05/2013			M			81,600	02/08/20)11	02/08/2020	Common Stock	81,600	\$0	160,10	00	D		

Explanation of Responses:

Remarks:

James F. Stern, Attorney-in-Fact for Paul W. Jones

03/06/2013

Date

** Signature of Reporting Person

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.