FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL OMB Number:

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	n 30(l	n) of the	Investm	ent C	ompany Act	of 1940								
1. Name and Address of Reporting Person* Wheeler Kevin J.						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify					
	(First) (Middle) SMITH CORPORATION CNNESSEE WALTZ PARKWAY					3. Date of Earliest Transaction (Month/Day/Year) 08/02/2013								X	below)			below)	`	
(Street) ASHLAND CITY TN 37015				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)																				
		Tab	le I - No	on-Deri	vative	Sec	curit	ies Ac	quirec	l, Di	sposed o	of, or Be	nefici	ially	Owned	ł				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Exe () if a	Deemed ecution Date, ny onth/Day/Year)		3. Transaction Code (Instr. 8)				Acquired (A) or (D) (Instr. 3, 4 and		Beneficially Owned Followi		Form (D) o	Ownership rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)	
Common Stock 08/02/20)13			М		3,900	A	\$9.5	502	5,	200	D			
Common Stock 08/02/2)13			M		2,900	A	\$13.	965	8,	100		D		
Common Stock 08/02/20)13			S		6,800	D	\$41.8	3824	1,3	800(1)		D		
		7	able II								posed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I		4. Transaction Code (Instr. 8)		5. Number of		6. Date Exerci Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se (In	Price of erivative ecurity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V		(D)	Date Exercisa	able	Expiration Date	Title	Amous or Number of Shares	er						
Employee Stock Options (Right to Buy)	\$9.502	08/02/2013			M			3,900	02/09/20	010	02/09/2019	Common Stock	3,90	0	\$0	24,700		D		
Employee Stock Options (Right to Buy)	\$13.965	08/02/2013			M			2,900	02/08/20	011	02/08/2020	Common Stock	2,90	0	\$0	21,800 ⁽⁾	2)	D		
Restricted Stock	\$0								(3)		(3)	Common Stock	0			7,000 ⁽³	3)	D		

Explanation of Responses:

- 1. On May 15, 2013, the common stock of A. O. Smith Corporation split 2-for1, resulting in the reporting person's ownership of 650 additional shares of Common Stock.
- 2. On May 15, 2013, the common stock of A. O. Smith Corporation split 2-for1, resulting in the reporting person's ownership of 14,300 additional Employee Stock Options.
- 3. On May 15, 2013, the common stock of A. O. Smith Corporation split 2-for1, resulting in the reporting person's ownership of 3,500 additional Restricted Stock Units.

Remarks:

James F. Stern, Attorney-in-Fact for Kevin J. Wheeler

08/02/2013

** 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.