## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

C. 20549

STATEMENT	<b>OF CHANGES</b>	IN BENEFICIAL	<b>OWNERSHIP</b>

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*  BROWN RONALD D					2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [ AOS ]							heck all ap	plicable) ctor		rson(s) to Iss	vner		
	IITH CORI	PORATION	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/15/2013							Offi belo	er (give title w)		Other (s below)	specify		
11270 WEST PARK PLACE				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)						
(Street) MILWAU	JKEE W	! I	53224	_										n filed by Mo		orting Perso n One Repo		
(City)	(S	tate) (	Zip)															
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date			ransaction e onth/Day/Ye	Execution Date,		Code (Instr.   5)			red (A) or str. 3, 4 an	d Secu Bene	icially d Following	Forn (D) c	m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
							Code	v	Amount	(A) o (D)	Price	Trans	action(s) 3 and 4)			,		
	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Yea	Date, Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e C s F lly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		opiration ate	Title	Amount or Number of Shares						
Restricted Stock Units <sup>(1)</sup>	\$68.375	04/15/2013		A		1,375		(2)		(2)	Common Stock	1,375	\$0	8,287	(3)	D		

## **Explanation of Responses:**

- 1. Payment of portion of retainer in Restricted Stock Units under the A. O. Smith Nonqualified Deferred Compensation Plan based on the market price of the Common Stock on April 15, 2013.
- 2. The Plan permits the participant to defer the receipt of the award, and Mr. Brown has made a deferral.
- 3. The Restricted Stock Units 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 71 units of Restricted Stock Units.

## Remarks:

James F. Stern, Attorney-in-Fact for Ronald D. Brown

04/16/2013

\*\* 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.