SMITH A O CORP Form 4

October 21, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SECURITIES

OMB

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OMB APPROVAL

January 31, Expires: 2005

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

subject to Section 16. Form 4 or Form 5 obligations

Check this box

if no longer

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

(Last)

(City)

1. Name and Address of Reporting Person * SMITH BRUCE M

2. Issuer Name and Ticker or Trading Symbol

Issuer

SMITH A O CORP [AOS]

(Check all applicable)

5. Relationship of Reporting Person(s) to

3. Date of Earliest Transaction (Month/Day/Year)

_X__ Director Officer (give title

10% Owner Other (specify

SMITH INVESTMENT COMPANY LLC. 11270 WEST PARK PLACE

(Street)

(State)

(First)

(Middle)

(Zip)

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Applicable Line)

Filed(Month/Day/Year)

10/20/2009

X Form filed by One Reporting Person Form filed by More than One Reporting

Table I. Non-Devication Committee Asserted Disposed of an Development

below)

MILWAUKEE, WI 53224

(- 3)	()	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)		osed of , 4 and (A) or	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock							2,649	D (1)	
Common Stock	10/20/2009		S	997	D	\$ 43.6102	13,454	I	In trust (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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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/Year)	4. Transactic Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and A Underlying S (Instr. 3 and	Securities	8. Price of Derivative Security (Instr. 5)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	\$ 0					(3)	(3)	Common Stock	0	
Class A Common Stock	\$ 0 (4)					<u>(5)</u>	<u>(6)</u>	Common Stock	0	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SMITH BRUCE M SMITH INVESTMENT COMPANY LLC 11270 WEST PARK PLACE MILWAUKEE, WI 53224	X					

Signatures

James F. Stern, Attorney-in-Fact for Bruce M. 10/21/2009 Smith

**Signature of Reporting Person

Date

Explanation of Responses:

- 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).
- (1) Shares deferred under the A. O. Smith Corporation Directors' Deferred Compensation Plan.
- (2) The reporting person beneficially owns these shares as settlor of a revocable family trust.
- (3) The Plan permits the participant/receipient to defer receipt of the award, and Mr. Smith has made a deferral.
- **(4)** 1 for 1
- (5) Convertible at any time.
- (6) None.

Reporting Owners 2

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Remarks:

*

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.