BEDNAR RANDALL S

Form 4

October 23, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number: January 31,

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5 obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

BEDNAR RANDALL S			2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)			
A. O. SMITH CORPORATION, 11270 WEST PARK PLACE		0 WEST	(Month/Day/Year) 10/22/2008	Director 10% Owner _X Officer (give title Other (specify below) Senior Vice President - IT			
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line)			
MILWAUK	EE, WI 532	24		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(State)

(Zip)

(City)

(,)	()	Table	: 1 - Non-De	erivative S	ecuri	ties Ac	quirea, Disposea	of, or Beneficia	lly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securi	ties		5. Amount of	6. Ownership	7. Nature of
Security	(Month/Day/Year)	Execution Date, if	TransactionAcquired (A) or		Securities	Form: Direct	Indirect		
(Instr. 3)		any	Code	Disposed of (D)		Beneficially	(D) or	Beneficial	
		(Month/Day/Year)	(Instr. 8)	(Instr. 3,	4 and	5)	Owned	Indirect (I)	Ownership
							Following	(Instr. 4)	(Instr. 4)
					(4)		Reported		
					(A)		Transaction(s)		
			Codo V	Amount	or (D)	Derica	(Instr. 3 and 4)		
			Code V	Amount	(D)	Price			
Common	10/22/2008		M	3,100	A	<u>(1)</u>	8,263	D	
Stock				(1)					

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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. Number on f Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	(1)	10/22/2008	M	3,100	<u>(1)</u>	<u>(1)</u>	Common Stock	3,100	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

BEDNAR RANDALL S A. O. SMITH CORPORATION 11270 WEST PARK PLACE MILWAUKEE, WI 53224

Senior Vice President - IT

Signatures

James F. Stern, Attorney-in-Fact for Randall S.
Bednar
10/23/2008

**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).

3,100 shares of phantom stock were granted on October 11, 2005, under the A. O. Smith Combined Executive Incentive Compensation
(1) Plan, a transaction exempt under Rule 16b-3. The 3,100 shares of phantom stock vested on October 22, 2008. As a result of vesting, the Company is obligated to deliver 3,100 shares of common stock to the reporting person.

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.

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