SMITH A O CORP Form 4 April 05, 2005

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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

Form 5 obligations 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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * SMITH MARK D			2. Issuer Name and T Symbol	C	5. Relationship of Reporting Person(s) to Issuer			
			SMITH A O CORI	P [AOS]	(Check all applicable)			
(Last)	(Last) (First) (Middle)		3. Date of Earliest Tran	nsaction				
			(Month/Day/Year)		X Director	10% Owner		
3725 WEST GRACE AVENUE			04/01/2005		Officer (give title below)	Other (specify below)		
	(Street)		4. If Amendment, Date	Original	6. Individual or Joint	/Group Filing(Check		
			Filed(Month/Day/Year)		Applicable Line) _X_ Form filed by One			
MEQUON,, WI 53092					Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-De	rivative Securities Acq	uired, Disposed of, or	r Beneficially Owned		
1.Title of	2. Transaction	Date 2A. Deer	ned 3.	4. Securities Acquired	5. Amount of 6.	Ownership 7. Natur		

(City)	(State) (Table Table	e I - Non-D	erivative Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Adm(A) or Disposed (Instr. 3, 4 and	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	04/01/2005		Code V A	Amount (D) 695 (1) A	Price \$ 28.81	(Instr. 3 and 4) 2,845	D		

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	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transactio	5. orNumber	6. Date Exercisal Expiration Date		7. Title and Amount of	8. Price of Derivative	9. Nu Deriv
Security (Instr. 3)	or Exercise Price of Derivative Security	(Month Day/ Teal)	any (Month/Day/Year)	Code (Instr. 8)	of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day/Yea e	ar)	Underlying Securities (Instr. 3 and 4)	Security (Instr. 5)	Secur Bene Owne Follo Repo Trans (Instr
				Code V	(A) (D)	Date Ex Exercisable Da	•	Title Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

SMITH MARK D

3725 WEST GRACE AVENUE X

MEQUON,, WI 53092

Signatures

W. David Romoser, Attorney-in-Fact for Mark D.
Smith
04/05/2005

**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) Payment of portion of retainer in stock under the A. O. Smith Corporation Directors' Compensation Plan based on the market price of the Common Stock on April 1, 2005.

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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