#### Edgar Filing: SMITH A O CORP - Form 4

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Form 4	CORF										
April 05, 200											
FORM	FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							OMB AF OMB Number:	B APPROVAL 3235-0287 January 31, 2005 ted average hours per se 0.5		
Check thi if no long subject to Section 10 Form 4 or Form 5 obligatior may conti <i>See</i> Instru 1(b).	6. Filed purs Section 17(a	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES 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									
(Print or Type R	Responses)										
BUEHLER WILLIAM F Symbol			r Name <b>and</b> A O COF			ng	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)(First)(Middle)3. Date of (Month/Da3121 MARSH GATE DRIVE04/01/20			-	ansaction			Officer (give title 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/ 0/				
			ndment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
SEABROOF	K ISLAND, SC 2	9455					Form filed by M Person	lore than One Re	porting		
(City)	(State) (	(Zip) Tabl	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed of	, 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. Transactio Code (Instr. 8)	(Instr. 3,	spose 4 and (A) or	d of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
Common Stock	04/01/2005		Code V A	695 <u>(1)</u>	(D) A	Price \$ 28.81	5,007	D			

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

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 control number.

 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. Transac Code (Instr. 8)	of (Month			ate	d 7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secu Bene Owna Follo Repo Trans (Instr	
			Code V	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

## **Reporting Owners**

Reporting Owner Name / Address		<b>1</b>				
	Director	10% Owner	Officer	Other		
BUEHLER WILLIAM F 3121 MARSH GATE DRIVE SEABROOK ISLAND, SC 29455	Х					
Signatures						
W. David Romoser, Attorney-in-F. Buehler	lliam F.		04/05/2005			
**Signature of Reporting I			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).

Relationships

(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.