FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* WULF GENE C						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								5 (0	. Rela Check X	tionshi all app Direc	nip of Reporting Person(sopplicable)		Issuer Owner	
(Last) (First) (Middle) BEMIS COMPANY, INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2005										Officer (give title below)		Othe belov	r (specify v)	
222 SOUTH NINTH STREET, SUITE 2300						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) MINNEAPOLIS, MN 54402-409				99											X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					ay/Year) Exe		A. Deemed xecution Date, any Month/Day/Year)		Code	Transaction Dispos Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
										v	Amount		(A) or (D)	Price	•	Transaction(s) (Instr. 3 and 4)			(111511.4)	
Common Stock 04/0					1/01/2005						695(1)		A	A \$28.8		1,788		D		
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)	ivative Conversion Date Execution Date or Exercise (Month/Day/Year) if any			Date,	4. Transaction Code (instr.				Expiration	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	mber ares								

Explanation of Responses:

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.

Remarks:

W. David Romoser, Attorneyin-Fact for Gene C. Wulf

04/05/2005

** 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.