UNITED STATES SECURITIES AND EXCHANGE COMMISSION

waaning	1011, D.C. 20040
STATEMENT OF CHANGES	5 IN BENEFICIAL OWNERSHIP
STATEMENT OF CHANGE	

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

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		or Form 5 obligations may continue. See Instruction 1(b)

FORM 4

Check this box if no longer subje or Form 5 obligations may contin	ct to Section 16. ue. See Instruction	=orm 4 n 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									hours per response:		
1. Name and Address of Reporting Person [*] BUEHLER WILLIAM F						Name and Tick										
(Last) (3121 MARSH GATE DRIV	3. Date of Earliest Transaction (Month/Day/Year) 04/14/2008								Officer (give title below) Other (specify below)							
	State)	294 (Zip			4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
			т	able I - I	Non-Deri	vative Sec	curities Ad	quired,	Disposed	of, or Bene	eficially Ow	ned				
					2. Transacti Date (Month/Day	Execu				Securities Acquired (A) or Disposed Of (D 4 and 5)			5. Amount of Securit Beneficially Owned F Reported Transaction	ollowing D	. Ownership Form: Direct (D) or Indirect (I) Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr.
				(monan/bay	(Month	(Month/Day/Year)	Code \	/ Amo	unt	(A) or (D)		(Instr. 3 and 4)	(3) (1		4)	
Common Stock					04/14/2	800		Α		1,926(1)	A	\$31.16	9,547		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)	e of Derivative Security (Instr. 2. Conversion Date or Exercision (Month/Day/Year) 4. Transaction perice of Derivative Security (Month/Day/Year)			tion Code 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Expiration (Month/D			7. Title and Amount of Securities L Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following	re Form: Direct (D) or Indirect ally (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V (A)		(D)	Date Exercisat	Expirat Date	on Title		Amount or Number of Sha	res	Reported Transactio (Instr. 4)	n(s)	

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 14, 2008.

Remarks:

James F. Stern, Attorney-in-Fact for William F. 04/15/2008 Buehler

** Signature of Reporting Person

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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned revokes the Power of Attorney appointing W. David Romoser and in its place, hereby constitutes and appoints each of (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or more than 5% shareholder of A. O. Smith Corporation (1 (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an affiliate and/or holder of restricted stock of the Company, any and all forms, (3) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute any such Documents and timely f: (4) take any other action of any type whatsoever in connection with the foregoing that, in the opinion of such attorney-in-fact, may be of benefit to, in the best ir The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Documents with respect to the undersigned's holding: IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 10th day of July, 2007.

/s/William F. Buehler

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