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

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* COLE MICHAEL J						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									(Che	5. Relationship of Reportin (Check all applicable) Director X Officer (give title			son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) A. O. SMITH (CHINA) INVESTMENT CO., LTD. NO. 49 SOUTH ZHONGSHAN RD., 46TH FLOOR						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2007									7	below)		ident ·	below)	
(Street) NANJING F4 210005 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)										Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S)		(Zip) le I - Non	-Deriva	ative	Sec	curit	ies Ar	auire	d. D	isn	osed o	of, or B	enet	ficiall	v Owner				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					ction	ar) if	2A. Deemed Execution Date,			3. 4. Secondary			rities Acquired (A) or ed Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following		Form	: Direct Indirect str. 4)	of Indirect Beneficial Ownership
									Cod	e V		Amount	(A) (D)	or F	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common Stock 05/21					/2007	,			М			7,950) <i>A</i>	. ;	\$27.25	5 21	21,192		D	
Common Stock 05/21/					/2007	,			S			6,000) [D \$39.2		15,192		D		
Common Stock 05/21.					/2007	,			S			500	I	D \$39.3		1 14,692		D		
Common Stock 05/21/					/2007	,			S			500	D \$39.2		\$39.22	2 14,192		D		
Common Stock 05/21/2					/2007	,			S			500	D \$39.2		\$39.23	3 13,692		D		
Common Stock 05/21/2					/2007	,			S		450		D		\$39.28	8 13,242		D		
		Т	able II - [Derivat e.g., pi							•		•		•	Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	d 4 Date, T	4. Transacti Code (Ins		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Yea			le and	7. Title a Amount Securiti Underly Derivati	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercis	able	Exp Dat	piration te	Title	or Nu of	nount mber ares					
Employee Stock Options (Right to Buy) ⁽¹⁾	\$27.25	05/21/2007				7,950		10/06/	1998	10/	07/2007	Commo Stock	ⁿ 7,	950	\$0 102,766		66	D		

Explanation of Responses:

1. Options were granted on 10/07/1997 under the A. O. Smith Corporation 1990 Long-Term Executive Incentive Compensation Plan, a Rule 16b-3 Plan.

Remarks:

Kenneth J. Maciolek, Attorneyin-Fact for Michael J. Cole

** Signature of Reporting Person

Date

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

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.

^{*} 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).