FORM 4

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

$\overline{}$	Check this box if no longer subject to Section 16. Form 4
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

						or Section	n 30(h) of the	Ínvestment Co	mpany Act o	f 1940					
1. Name and Address of Reporting Person*  COLE MICHAEL J  (Last) (First) (Middle)  A. O. SMITH (CHINA) INVESTMENT CO., LTD.  NO. 49 SOUTH ZHONGSHAN RD., 46TH FLOOR					2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [ AOS ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director			er	
											X	Officer (give title	below)	Other (sp	ecify below)
					3. Date of Earliest Transaction (Month/Day/Year) 02/11/2008							Senior Vice President - Asia			
(Street)  NANJING F4 210005  (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Individua	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
			7	able I -	Non-Der	ivative Se	curities Ad	cquired, Dis	sposed of	f, or Beneficially Own	ed				
21 rule of coounty (mounty)					2. Transaction 2A. Deemed Execution Date, (Month/Day/Year)			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (I 3, 4 and 5)		````   E	5. Amount of Securities Beneficially Owned For Reported Transaction		vnership Form: et (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr.	
				(MOHUI/Day	(Mont	th/Day/Year)	Code V	Amount	(A) or (D)		str. 3 and 4)			4)	
				Table I						or Beneficially Owned le securities)	I				
1. Title of Derivative Security (Instr. 3)	ity (Instr. 2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Cod (Instr. 8)		e 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share	es	Reported Transaction(s) (Instr. 4)		
Employee Stock Options (Right to Buy)	\$35.64	02/11/2008		A		7,500		(1)	02/11/2018	Common Stock	7,500	\$0	122,900	D	
Phantom Stock (Restricted Stock Units)	\$35.64	02/11/2008		A		3,100		(2)	(2)	Common Stock	3,100	\$0	10,000	D	

- Explanation or responses:

  1. The employee stock options were granted on 02/11/2008 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The options become exercisable in three annual installments of 1/3 of the award starting or 2. The phantom stock was granted on 02/11/2008 under the A. O. Smith Combined Incentive Compensation Plan, a transaction exempt under Rule 16b-3. The shares of phantom stock become payable in Common Stock on the vesting date of 02/11/2011.

### Remarks:

James F. Stern, Attorney-in-Fact for Michael J. <u>02/12/2008</u> Cole

\*\* 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).

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In the form is filed by more than one reporting person, see instruction 5 (b) (v).

In the first is filed by more than one reporting person, see instruction 6 (b) (v).

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### POWER OF ATTORNEY

Know all by these presents, that, for good and valuable consideration, the sufficiency and receipt of which are hereby acknowledged, the undersigned revokes the Powe (1) execute for and on behalf of the undersigned (in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended, and the rules thereunder (the (2)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 file (3)take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best in 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 act's substitute or substitutes) from and against any and all loss, damage or liability that such attorney-in-fact may sustain as a result of any action taken in good 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 holdings IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of July, 2007.

/s/Michael J. Cole

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