FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

	OMB APPROVAL
- 1	

OMB Number: 3235-0287 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

Name and Address of Reporting Person* O TOOLE ROBERT J				2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]									k all applica Director			10% Ov	vner	
(Last) 11270 W	(F EST PARK	First)	(Middle)		3. Date of Earliest Transaction 10/07/2003				ction (Month/Day/Year)					Officer (give title below) Chairman, Pr		Other (spe below) resident & CEO		респу
(Street) MILWAI (City)		VI State)	53224 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line) X							
		Та	ble I - Non-Do	erivati	ve Se	ecuritie	s Acq	juired, I	Disp	osed o	of, or Be	enefic	ially	Owned				
Date				action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transac Code (I					or 5. Amoun 4 and Securities Beneficia Owned For Reported		lly ollowing	Form:	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or Pri	ice	Transaction (Instr. 3 a				(111311.4)
Common Stock 10/07			0/07/20	7/2003		A		21,30	00 A		(1)	371,170			D			
			Table II - Der (e.g			urities ls, warr								wned				•
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amor of Securities Underlying Derivative Secur (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e s ally g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amou or Numb of Sha	oer		(Instr. 4)		"	
Employee Stock Options (Right to Buy) ⁽²⁾	\$28.7	10/07/2003		J ⁽²⁾	v	101,200		10/06/2004	1	0/07/2013	Common Stock	101,	200	(3)	1,072,0	050	D	

Explanation of Responses:

- 1. Award of restricted stock.
- 2. Granted on 10/7/2003 under the A. O. Smith Combined Executive Incentive Compensation Plan, a transaction exempt under Rule 16b-3.
- 3. At such date as the stock option is exercised, the price will be that which is shown on Table II in Column 2.

Remarks:

W. David Romoser, Attorneyin-Fact for Robert J. O'Toole

10/08/2003

** Signature of Reporting Person D

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.