SMITH A O CORP Form 4 August 17, 2005

FORM 4

OMB APPROVAL

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 Check this box

OMB 3235-0287 Number:

if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

Other (specify

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * O TOOLE ROBERT J			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			SMITH A O CORP [AOS]	(Check all applicable)			
(Last)	(First) (Middle)		3. Date of Earliest Transaction	(encor an approach)			

(Month/Day/Year)

08/15/2005

k all applicable) Director 10% Owner

A. O. SMITH CORPORATION, 11270 WEST PARK PLACE

(Street)

(State)

(Zip)

4. If Amendment, Date Original

Chairman and CEO 6. Individual or Joint/Group Filing(Check

X_ Officer (give title

below)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

MILWAUKEE, WI 53224

(City)

russer rom zerrung seemens required, ziepesser on, or zerrenning symbol								
	3.				5. Amount of	6.	7. Nature of	
(Month/Day/Year)	Execution Date, if	1			Securities	Ownership	Indirect	
	any	Code	(Instr. 3, 4	and 5	5)	Beneficially	Form:	Beneficial
	(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
						Following	or Indirect	(Instr. 4)
						Reported	(I)	
				(A)		Transaction(s)	(Instr. 4)	
				or		` '	,	
		Code V	Amount	(D)	Price	(mstr. 5 und 1)		
08/15/2005		M	92,100	A	\$ 16.667	437,148	D	
					10.007			
08/15/2005		S	71,299	D	\$ 28.02	365,849	D	
	(Month/Day/Year) 08/15/2005	any (Month/Day/Year) 08/15/2005	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 8) Code V 08/15/2005 M	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) Code (Instr. 3, 4) Code V Amount 08/15/2005 M 92,100	2. Transaction Date (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year) (Instr. 3, 4 and 5) Code (Instr. 3, 4 and 5) (A) or Code V Amount (D) 08/15/2005 M 92,100 A	2. Transaction Date (Month/Day/Year) 2. Transaction Date (Execution Date, if any (Month/Day/Year) 2. Transaction Date (Instr. 3, 4 and 5) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price M 92,100 A \$16.667	2. Transaction Date (Month/Day/Year) 2A. Deemed (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 8) (A)	2. Transaction Date (Month/Day/Year) 2A. Deemed (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3, 4 and 5) (Instr. 8) (A)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Edgar Filing: SMITH A O CORP - Form 4

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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options (Right to	\$ 16.667	08/15/2005		M	92,100	10/09/1996	10/10/2005	Common Stock	92,100

Reporting Owners

Director 10% Owner Officer Other

O TOOLE ROBERT J

Buy) $\underline{^{(1)}}$

A. O. SMITH CORPORATION Chairman
11270 WEST PARK PLACE and CEO
MILWAUKEE, WI 53224

Signatures

W. David Romoser, Attorney-in-Fact for Robert J.

O'Toole 08/17/2005

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Granted on 10/10/1995 under the A. O. Smith Corporation 1990 Long-Term Executive Incentive Compensation Plan, a transaction exempt under Rule 16b-3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2