

SMITH A O CORP  
Form 4  
July 24, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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).

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
O TOOLE ROBERT J

(Last) (First) (Middle)  
2401 WEST CEDAR LANE  
(Street)

RIVER HILLS, WI 53217

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
SMITH A O CORP [AOS]

3. Date of Earliest Transaction (Month/Day/Year)  
07/20/2007

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock	07/20/2007		S		400	D	\$ 50.07
Common Stock	07/20/2007		S		100	D	\$ 50.09
Common Stock	07/20/2007		S		300	D	\$ 50.2
Common Stock	07/20/2007		S		2,500	D	\$ 50.2037
Common Stock	07/20/2007		S		200	D	\$ 50.21
Common Stock	07/20/2007		S		700	D	\$ 50.25

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Common Stock							
Common Stock	07/20/2007	S	600	D	\$ 50.26	344,074	D
Common Stock	07/20/2007	S	900	D	\$ 50.27	343,174	D
Common Stock	07/20/2007	S	100	D	\$ 50.28	343,074	D
Common Stock	07/20/2007	S	16,500	D	\$ 50.2901	326,574	D
Common Stock	07/20/2007	S	2,400	D	\$ 50.3	324,174	D
Common Stock	07/20/2007	S	1,000	D	\$ 50.31	323,174	D
Common Stock	07/20/2007	S	500	D	\$ 50.32	322,674	D
Common Stock	07/20/2007	S	800	D	\$ 50.33	321,874	D
Common Stock	07/20/2007	S	1,800	D	\$ 50.34	320,074	D
Common Stock	07/20/2007	S	1,600	D	\$ 50.35	318,474	D
Common Stock	07/20/2007	S	300	D	\$ 50.36	318,174	D
Common Stock	07/20/2007	S	1,662	D	\$ 50.37	316,512	D
Common Stock	07/20/2007	S	1,000	D	\$ 50.38	315,512	D
Common Stock	07/20/2007	S	600	D	\$ 50.39	314,912	D
Common Stock	07/20/2007	S	400	D	\$ 50.4	314,512	D
Common	07/20/2007	S	1,150	D	\$ 50.4022	313,362	D
Common Stock	07/20/2007	S	3,200	D	\$ 50.42	310,162	D
Common Stock	07/20/2007	S	1,100	D	\$ 50.43	309,062	D
Common Stock	07/20/2007	S	100	D	\$ 50.45	308,962	D
	07/20/2007	S	100	D	\$ 50.46	308,862	D

Common Stock							
Common Stock	07/20/2007		S	400	D	\$ 50.47	308,462 D
Common Stock	07/20/2007		S	200	D	\$ 50.49	308,262 D
Common Stock	07/20/2007		S	1,300	D	\$ 50.5	306,962 D
Common Stock	07/20/2007		S	900	D	\$ 50.51	306,062 D

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

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**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. Transaction Code (Instr. 8)	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 Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Beneficially (Instr. 5)
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## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
O TOOLE ROBERT J 2401 WEST CEDAR LANE RIVER HILLS, WI 53217		X		

## Signatures

James F. Stern, Attorney-in-Fact for Robert J. O'Toole  
07/24/2007

\_\_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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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