FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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* O TOOLE ROBERT J					2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]								(Ch	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
,														4		ector cer (give title		owner r (specify
(Last) (First) (Middle)							3. Date of Earliest Transaction (Month/Day/Year) 10/22/2007								bel	ow) T	belov	v) `
2401 WE	ST CEDA	R LANE																
					4. If	Ameı	ndment,	Date o	f Origina	l Filed	d (Month/Da	ay/Year)	6. I Lin		or Joint/Group	Filing (Check	Applicable
(Street) RIVER HILLS WI 53217														X For	rson			
MIVEN F	IILLS W	<u> </u>	33217												m filed by Mo	More than One Reporting		
(City)	(S	tate)	(Zip)															
		Tab	le I - No	n-Deriv	ative	Sec	uritie	s Acc	quired,	Dis	posed o	f, or	Bene	eficial	ly Owr	ed		
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day				Execution Date,		Date,	Transaction Disposed Code (Instr.			ties Acquired (A) (I Of (D) (Instr. 3, 4			5) Secu Bene	nount of rities ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A)	or	Price	Tran	saction(s) r. 3 and 4)		(111301.4)		
Common Stock 10/22/2					2007		F		20,258		D	\$37.63	35	279,804	D			
		Т									sed of, onvertib				Owne	ı		
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			sunsaction de (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of		str. 3	8. Price of Derivative Security Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

James F. Stern, Attorney-in-Fact for Robert J. O'Toole

10/23/2007

** 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).
- ** 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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