FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	OMB APPROVAL									
	OMB Number:	3235-0287								
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	Check this box if no longer subject to								
١	Section 16. Form 4 or Form 5								
ı	obligations may continue. See								
	Instruction 1(b).								

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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*						2. Issuer Name and Ticker or Trading Symbol SMITH A O CORP [AOS]										nship of Reportin applicable) Director	g Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) MILACRON INC.						3. Date of Earliest Transaction (Month/Day/Year) 04/01/2005										Officer (give title elow)	Other below	(specify)	
2090 FLORENCE AVENUE						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable				
(Street) CINCINNATI, OH 45206-242				25										Lir	X F	Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(5	State) (Zip)																
		Tabl	e I - Non	-Deriva	ative	Sec	curitie	s Acq	juired,	Dis	posed o	f, or	Bene	eficia	lly Ov	vned			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.				/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				d Se Be Ov	Amount of curities eneficially when Following eported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A (I	A) or D)	Price	Tra	ansaction(s) estr. 3 and 4)		(Instr. 4)		
Common	Stock			04/01/	/2005	5			A		695(1)		Α	\$28.81 3,510 D					
		Та	able II - D (e						,		sed of, onvertib			,	Own	ed			
1. Title of Derivative Security (Instr. 3)	2. Conversior or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Yo	Date,	Code (Inst				6. Date E: Expiratio (Month/D	n Date	е	7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		ount	8. Price Derivati Security (Instr. 5)	ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Payment of portion of retainer in stock under the A. O. Smith Corporation Directors' Compensation Plan based on the market price of the Common Stock on April 1, 2005.

Remarks:

W. David Romoser, Attorneyin-Fact for Ronald D. Brown

04/05/2005

** 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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