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## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See
Instruction 1(b).

FORM 4

## 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

OMB APPRC	DVAL
OMB Number:	3235-0287
Estimated average burd	en
hours per response:	0.5

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1. Name and Addr <u>POLLOCK</u>	1 0	Person*	CHI	er Name <b>and</b> Ticker CAGO MER( DINGS INC	CANTILE	ymbol 2 EXCHANGE		tionship of Reportin all applicable) Director	lssuer Owner				
(Last) 20 S. WACKEI	(First) R DR.	(Middle)		e of Earliest Transac 5/2005	ction (Month/D	ay/Year)		Officer (give title below)	Other below	(specify			
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If A	mendment, Date of (	Driginal Filed	(Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Form filed by One Form filed by Mo Person	e Reporting Pers	son			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Date		2. Transaction Date (Month/Day/Year)		3. Transaction Code (Instr. 8)	4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		5. Amount of Securities Beneficially Owned Following Benotted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				

		(Month/Day/Year)		- (		Owned Following Reported	(I) (Instr. 4)	Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock Class A	05/25/2005		A <sup>(1)</sup>		183	A	\$ <mark>0</mark>	433	D	

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)	Transaction of Code (Instr. Deri 8) Sec (A) Disp of (I (Ins			5. Number of Expiration Date Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ite	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Granted pursuant to the Chicago Mercantile Exchange Holdings Inc. 2005 Director Stock Plan.

## Kathleen M. Cronin, Attorney 05/25/2005 in Fact

\*\* 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.

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.