FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.0	C. 20549
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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* <u>Vroman Ken</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									5. Re (Che	ck all applic Directo	nship of Reporting Per applicable) Director Officer (give title below) MD & Chief Corp		10% Ow	ner
(Last) 20 S. WA		3. Date of Earliest Transaction (Month/Day/Year) 06/16/2008									below)	Other (s below) Dev Office	·							
(Street) CHICAC		tate)	60606 (Zip)	- Dowi	_								Line)	X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	action 2A. Deemed Execution Date,			e,	Code (Instr. 5)			ired (A) or	5. Amount of Securities F Beneficially (Owned Following (Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
Common Stock Class A 06/1					6/200	7,000				Code	v	Amount 215	(A) or (D)		Price \$0	Transact (Instr. 3 a	Reported Transaction(s) (Instr. 3 and 4)		D	(Instr. 4)
1. Title of	2.	3. Transaction	3A. Deeme	Deriva (e.g., _l	ative puts,	Sec call	s, war	rant	s, c	red, Di	cisal	sed of, onvertil	or Be	nefic	cially	Owned 8. Price of	9. Numbe		10.	11. Nature
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution if any (Month/Day	·	Transaction Code (Instr. 8)					xpiration Date Month/Day/Year		•	Amount of Securities Underlying Derivative Sec (Instr. 3 and 4)			Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	s Ily I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dat Exe	e ercisable		xpiration ate	Title	or Nu of	umber					
Non- Qualified Stock Option (right to buy)	\$419.41	06/16/2008			A		1,230		06/	16/2009 ⁽¹) 0	6/16/2018	Commo Stock Class A	1	,230	\$0	1,230)	D	

Explanation of Responses:

1. These options were granted on June 16, 2008. They vest over a five-year period, with 20% vesting one year after the grant date and 20% vesting on that same date in each of the following four years, subject to acceleration or termination in certain circumstances.

> By: Margaret C. Austin For: Kendal Vroman

06/18/2008

** 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.