FORM 4

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	STATEMENT
obligations may continue. See	
Instruction 1(b).	Filed pur

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Durkin Bryan T							2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										ationship of Reporting k all applicable) Director Officer (give title		10% Ov	vner			
(Last) 20 S. WA	(Fi	•	(Middle)			3. Date of Earliest Transaction (Month/Day 02/22/2008											Officer (give title below) MD & COO			pecity			
(Street) CHICAC			60606 (Zip)		4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)										e) <mark>X</mark> Form f Form f							
, ,,		·		n-Deriv	/ative	- Sc	curiti	ος Δ	can	ired F)ier	nosad o	of or	Bone	oficial	ly Owner	1						
1. Title of Security (Instr. 3) 2. Tra				2. Trans			2A. Deemed Execution Date, if any (Month/Day/Year)		te,	3. Transaction Code (Instr.					(A) or	5. Amou Securitie Benefici Owned F	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
										Code	v	Amount	(4	A) or D)	Price	Reported Transact (Instr. 3	ion(s)		(Instr. 4)				
Common Stock Class A 0					2/2008					M		500		A	\$144	7	85		D				
Common	Stock Clas	s A		02/22	2/200	8				S		500(1)	D	\$525	2	85	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. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr. 8)				Expi	6. Date Exercisab Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exe	e rcisable		opiration	Title	N O	Amount or Number of Shares								
Non- Qualified Stock Option (right to	\$144	02/22/2008			М			500	07/1	12/2007 ⁽²) 10	0/18/2015	Comm Stoc Class	ck	500	\$0	5,125		D				

Explanation of Responses:

- 1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
- 2. As of July 12, 2007, this option grant was 100% vested.

By: Margaret C. Austin For: Bryan Durkin

02/25/2008

** 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.