FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRI	OVAL
	OMB Number:	3235-0287
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	hours per response:	0.5

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>Durkin Bryan T</u>					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										all applicable) Director		g Person(s) to Issuer 10% Owne		wner	
(Last) 20 S. WA	(FACKER DR	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 11/20/2007									Officer (give title below) MD & Co		& CO	Other (specify below)		
(Street) CHICAGO IL 60606					4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)												. 0.00.					
1. Title of Security (Instr. 3)				2. Trans Date (Month/	action	ction 2A. Deemed Execution Date,		3. Trans	Transaction Disposed Of (D) (Instr. 3, 4 Code (Instr.		ed (A) or	5. Amount of Securities Beneficially Owned Followin		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount	(A) or (D)	Price	•	Reporte Transaci (Instr. 3	ction(s)			(Instr. 4)	
Common Stock Class A 11/20					0/2007	2007		M		782	A \$40		3.92	1,067			D			
Common Stock Class A 11.					0/2007	2007		S		782 ⁽¹⁾ D \$6		\$64	9.25	285			D			
		٦	Γable II ∙								osed of converti				Owned					
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any		n Date,	4. Transaction Code (Instr. 8)		n of E		6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of		of s ng e Securi	S (1	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A) (D		Date Exercisa		Expiration Date	Title	Amou or Numb of Share	er						
Non- Qualified Stock Option (right to buy)	\$403.92	11/20/2007			M			782	07/12/200)7 ⁽²⁾	01/02/2017	Common Stock Class A	782	2	\$0	250		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

11/21/2007

** 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.

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.