## SEC Form 4

# 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 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

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden hours per response: 0.5

	ress of Reporting F		2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CME GROUP INC.</u> [ CME ]		tionship of Reporting Pe all applicable) Director	10% Owner
(Last) (First) (Middle) 20 S. WACKER DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/27/2007		Officer (give title below) MD & President Cl	Other (specify below) earing House
(Street) CHICAGO	IL	60606	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Rep Form filed by More that Person	porting Person
(City)	(State)	(Zip)			FEISUI	

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock Class A	11/27/2007		М		3,000	Α	\$22	9,617	D		
Common Stock Class A	11/27/2007		S		3,000 <sup>(1)</sup>	D	\$624.22	6,617	D		
Common Stock Class A	11/27/2007		М		2,000	Α	\$63.01	8,617	D		
Common Stock Class A	11/27/2007		S		2,000(1)	D	\$624.22	6,617	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)	Execution Date, Tran		Transaction Code (Instr. 8) Se Ac (A) Dis of		osed )) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		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				
Non- Qualified Stock Option (right to buy)	\$22	11/27/2007		М			3,000	05/07/2005 <sup>(2)</sup>	05/07/2011	Common Stock Class A	3,000	\$0	0	D	
Non- Qualified Stock Option (right to buy)	\$63.01	11/27/2007		М			2,000	06/06/2007 <sup>(3)</sup>	06/06/2013	Common Stock Class A	2,000	\$0	5,100	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 May 7, 2005 this option grant was 100% vested

3. On June 6, 2007, this option vested with respect to 80% of the granted number of shares covered by the option. On the anniversary of that date in the subsequent year, the option will vest with respect to an additional 20% of the shares covered by the option, subject to acceleration or termination in certain circumstances

By: Margaret C. Austin For:	
Kimberly S Taylor	

Date

11/28/2007

\*\* Signature of Reporting Person

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.