## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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

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

1. Name and Address of Reporting Person*						2. Issuer Name <b>and</b> Ticker or Trading Symbol CME GROUP INC. [ CME ]								(Cr	Relationshi neck all app X Direc	olicable)	ng Person(s) to I	
(Last) (First) (Middle) 20 S. WACKER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 07/26/2007									Offic below	er (give title w)	Other below	(specify )		
(Street) CHICAC			50606 Zip)		4. If	Ame	endment	, Date d	of Origina	l Filed	d (Month/Da	ay/Year	)	Lin	e) <mark>X</mark> Forn	n filed by One	o Filing (Check A e Reporting Pers re than One Rep	son
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Ac	quired,	, Dis	posed o	f, or	Bene	eficial	lly Own	ed		
in the or occurry (mount)			2. Transaction Date (Month/Day/Year)		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)				ties Acquired (A) o I Of (D) (Instr. 3, 4			5) Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount (A)		or	Price	Trans	action(s) 3 and 4)		(111501.4)	
Common Stock Class A 07/26					/2007	2007		S		160 D		D	\$543.	.26 100		D		
		Та									osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)			n Date,	Code (8)	Transaction of Code (Instr. 8) Se Ac (A Di of		osed ) r. 3, 4	6. Date E Expiration (Month/L)  Date Exercise	on Dai		Amount of Securities Underlying Derivative Security (Instr. and 4)  Amour or Numbe of		unt ber		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

**Explanation of Responses:** 

By: Margaret C. Austin For: Gary M. Katler

07/26/2007

\*\* 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.