## FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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	OMB APPROVAL									
	OMB Number:	3235-0287								
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					or s	sectio	on 30(n)	of the I	nvestmer	nt Cor	npany Act	of 194	ł0							
1. Name and Address of Reporting Person*  LYNCH PATRICK B						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [ CME ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
											-				X [	Director		10% C	)wner	
(Last) 20 S. WA	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/09/2007										Officer (give title below)		Other (specify below)		
(Street) CHICAGO IL 60606					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
Cilionic		.L 00000											Form filed by More than One Reporting							
(City) (State) (Zip)																Person				
		Tabl	e I - Noı	n-Deriv	/ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	eficia	ally O	wned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr. 5			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			nd Se Be	Amount of ecurities eneficially wned Following eported	6. Own Form: I (D) or I (I) (Inst	Direct ndirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(	A) or D)	Price	Tr	Transaction(s) (Instr. 3 and 4)			(111311. 4)	
Class B C	Common Sto	ock, Series B-1		08/09	9/2007	,			S		1		D	\$60	5 <sup>(1)</sup>	(1) 0 D				
		Та							,		sed of, onvertib				y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	rcise (Month/Day/Year) If tive	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)		str. 3	8. Price Derivat Securit (Instr. 5	ive derivative y Securities	Own For Dire or I (I) (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Expiration Date Date Title Shares											

## **Explanation of Responses:**

1. Represents the closing price for our Class A common stock on August 8, 2007. The Class B common stock of CME Group Inc. is not listed on a national securities exchange or traded in an organized overthe-counter market. Each class B common stock is associated with a membership in a specific division of the exchange. We assume that because the Class B shares have the same equitable interest in our earnings and the same dividend payments as our Class A shares, that if reported separately from the associated trading rights, they would have the same market price as our Class A common stock.

> /s/Margaret C. Austin, 08/09/2007 Attorney in Fact

\*\* 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.