CME GROUP INC.

Form 4

November 25, 2008

Check this box

if no longer

subject to

Section 16.

Form 4 or

obligations

Form 5

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

January 31, Expires: 2005

OMB APPROVAL

Estimated average 0.5

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** LYNCH PATRICK B			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			CME GROUP INC. [CME]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	X Director 10% Owner			
20 S. WACKER DRIVE			11/21/2008	Officer (give title below) Other (specify below)			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
CHICAGO, IL 60606				_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Tabl	e I - Non-E	Derivative	Secui	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi or(A) or Di (Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock Class A	11/21/2008		Code V S	Amount 600 (1)	(D)	Price \$ 164.84 (2)	(Instr. 3 and 4) 5,838	D	
Common Stock Class A	11/21/2008		S	300 (1)	A	\$ 165.34 (2)	6,138	D	
Common Stock Class A	11/21/2008		S	990 (1)	A	\$ 166.62 (2)	7,128	D	
Common Stock Class A	11/21/2008		S	300 (1)	A	\$ 167.9 (2)	7,428	D	

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Common Stock Class A	11/21/2008	S	800 (1) A	\$ 168.58 (2)	8,228	D
Common Stock Class A	11/21/2008	S	700 <u>(1)</u> A	\$ 170.38 (2)	8,928	D
Common Stock Class A	11/21/2008	S	600 (1) A	\$ 171.13 (2)	9,528	D
Common Stock Class A	11/21/2008	S	500 (1) A	\$ 173.16 (2)	10,028	D
Common Stock Class A	11/21/2008	S	1,100 A	\$ 174.55 (2)	11,128	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5		6. Date Exerc	isable and	7. Titl	le and	8. Price of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	ction	Number	Expiration Da	ate	Amou	int of	Derivative	
Security	or Exercise		any	Code	0	f	(Month/Day/	Year)	Under	lying	Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	8) D	D erivative	;		Secur	ities	(Instr. 5)	
	Derivative				S	ecurities			(Instr.	3 and 4)		
	Security				A	Acquired						
					(1	A) or						
					D	Disposed						
					0	f (D)						
					(1	Instr. 3,						
					4	, and 5)						
										A		
										Amount		
							Date	Expiration	T:41-	or Namel		
							Exercisable	Date	Title	Number		
				C 1	T 7	A) (D)				of		
				Code	V (A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
LYNCH PATRICK B 20 S. WACKER DRIVE CHICAGO, IL 60606	X							

Reporting Owners 2

Signatures

By: Margaret C. Austin For: Patrick B.
Lynch

11/25/2008

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) This purchase was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.
 - On November 21, 2008, Mr. Lynch purchased an aggregate of 5,890 shares of CME Group Class A common stock. For reporting
- purposes, the purchase prices within a \$1 range have been aggregated and the weighted average has been reported. The price ranges were: \$164.80 to \$164.89; \$165.30 to \$165.41; \$166.32 to \$166.85; \$167.90; \$168.41 to \$168.85; \$170.05 to \$170.51; \$171.11 to \$171.15; \$173.12 to \$173.19; \$174.06 to \$174.93. The Company maintains a record of the transactions and copies will be provided upon request.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Signatures 3