SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject	ct 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									

1. Name and Addre LYNCH PAT	ess of Reporting Perso TRICK B	on*	2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]		tionship of Reporting Perso all applicable) Director	on(s) to Issuer 10% Owner
(Last) (First) (Middle) 20 S. WACKER DRIVE (Street) CHICAGO IL 60606		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/02/2009		Officer (give title below)	Other (specify below)
		60606	4. If Amendment, Date of Original Filed (Month/Day/Year)		 dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person 	
(City)	(State)	(Zip)			Peison	

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)	Code (ansaction Disposed Of (D) (Instr. 3, 4 and 5) ode (Instr.			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)	
Common Stock Class A	09/02/2009		S		129	D	\$281.78 ⁽¹⁾	11,246	D		
Common Stock Class A	09/02/2009		S		3,368	D	\$282.44 ⁽¹⁾	7,878	D		
Common Stock Class A	09/02/2009		S		100	D	\$283.02 ⁽¹⁾	7,778	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date		and nt of ties ying tive ty (Instr. 3		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	derivative Securities Beneficially Owned Following Reported Transaction(s)	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					

Explanation of Responses:

1. On September 2, 2009, Mr. Lynch sold an aggregate of 3,597 shares of CME Group Class A common stock. For reporting purposes, the sale prices within a \$1 range have been aggregated and the weighted average has been reported. The price ranges were: \$281.78; \$282.12 to \$282.82; and \$283.02. The Company maintains a record of the transactions and copies will be provided upon request.

By: Margarate C. Austin For:

Patrick Lynch

09/03/2009

** 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.