FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

1. Name and Address of Reporting Person*  DUFFY TERRENCE A						2. Issuer Name <b>and</b> Ticker or Trading Symbol  CME GROUP INC. [ CME ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last)		(First) (Middle)					Date of Earliest Transaction (Month/Day/Year)     Oc/15 (2011)									below	er (give title Other (: below)		specify	
20 S. WACKER DRIVE					00/	06/15/2011									Executive Chairman					
(Street)	O IL	(	50606		4. If	I. 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					
(City)	(St	ate) (	Zip)													Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da						Execution Date,					ties Acquired (A) o d Of (D) (Instr. 3, 4			and 5) Secui Benef Owne		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(	A) or D)	Price	т	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common Stock Class A 06/15/						2011					68(1)		D	\$273	1.16	12,062		D		
Common Stock Class A 06/16/					2011				F		90(2)		D	\$275.02		02 11,972		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. Deeme Execution if any (Month/Day	Date, Transa Code (			of Deriv Secu Acqu (A) or Dispo of (D) (Instr	of		Exerci on Dai Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)		ı	8. Price Deriva Securi (Instr. !	tive ty 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indirec (I) (Instr.	D) ect	Beneficial Ownership (Instr. 4)
				Co	Code	v	(A)		Date Exercisa	ıble	Expiration Date	Title	or Nu of	mber ares						

## **Explanation of Responses:**

- 1. Mr. Duffy surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on June 15, 2011.
- 2. Mr. Duffy surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on June 16, 2011.

By: Margaret AustinWright For: Terrence A. Duffy

06/17/2011

\*\* 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.