FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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(h)

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 and Ticker or Trading Symbol CME GROUP INC. [ CME ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 03/15/2011									v (	Director  Officer (give title pelow)  Executive		Owner · (specify /)	
(Street) CHICAGO IL 60606  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X	vidual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - Nor	n-Deriv	ative	Se	curiti	es Ac	quired,	Dis	osed o	f, or	Bene	eficia	lly O	wned			
1. Title of Security (Instr. 3)  2. Transar Date (Month/Da						Execution Da			Transaction Dis		Disposed	Securities Acquired (A) isposed Of (D) (Instr. 3,			nd Se Be	Amount of ecurities eneficially wned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
						Code	v	Amount	(A (E	() or ()	Price	Tr	eported ansaction(s) nstr. 3 and 4)		(Instr. 4)				
Common Stock Class A 03/15					5/2011	/2011			A <sup>(1)</sup>		274		A \$0.0		00	12,130	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/Da	Date,		Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amount or Numbe of Title Shares			e of sive y securities 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:

1. On March 15, 2011, Mr. Duffy received a grant of 274 shares of restricted stock, which were granted to satisfy the portion of his 2010 annual bonus that exceeded two times his target level opportunity. These shares will vest 100% on March 15, 2013.

## Remarks:

By: Margaret C. Austin For:
Terrence A. Duffy

03/17/2011

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.