FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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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).

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* <u>CRONIN KATHLEEN M</u>							2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									all app	olicable) ctor	g Person(s) to Is		wner
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/15/2011										X	belov	,	Other (spelow) Dunsel & Corp Se		`
(Street) CHICAG	HICAGO IL 60606						4. If Amendment, Date of Original Filed (Month/Day/Year)									vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person 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. Transa Date (Month/D						r) Ex	2A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				l and 5) Secu Bene Own		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
								v	Amount		A) or D)	Price	Price		Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock Class A 06/						/2011					12(1)		D	\$271.16		2,851			D	
Common Stock Class A 06/15/3							2011		F		12(1)		D	\$271.16		2,839			D	
Common Stock Class A 06/1						/2011					15 ⁽²⁾		D	\$275.02		2,824			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. Deen Executio if any (Month/D	n Date,	4. Transa Code (8)		n of		Expiration (Month/E	on Dat	ear)	or Nu		f g g Instr. 3	Deri Seci	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	G F D o (I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	of SI	nares						

Explanation of Responses:

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

By: Margaret Austin Wright
For: Kathleen M. Cronin

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.