FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* CRONIN KATHLEEN M						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									Check a	ll app Direct	licable) tor	1	Person(s) to Issuer 10% Owner		
(Last) 20 S. WA	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 06/15/2012										Officer (give title below) Sr. MD Gen Cou		Other (specify below) nsel & Corp Secr			
(Street) CHICAC			50606 Zip)		4. If	Line) X Form file											filed by One	nt/Group Filing (Check Applicable I by One Reporting Person I by More than One Reporting			
		Tabl	e I - No	n-Deriv	ative	Se	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	efici	ally O	wne	d				
Da				Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				4 and 5) Secu Bene		cially I Following	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	т	Transaction(s) (Instr. 3 and 4)				(111511.4)				
Common	06/15	.5/2012				F		12(1)		D	\$277	7.91	3,506		D						
Common Stock Class A 06/16					5/2012				F		15 ⁽²⁾		D	\$277	7.91	3,491		D			
		Та									osed of, onvertib					ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/D	n Date,	Date, Transacti Code (Ins				6. Date I Expiration (Month/I	on Dat		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	8. Price Deriva Securi (Instr. !	ivative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	(D) irect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	nount mber ares	r						

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, 2012.
- 2. Ms. Cronin surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on June 16, 2012.

By: Margaret Austin Wright For: Kathleen Marie Cronin

06/19/2012

** 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.