FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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]											tionship of Reporting all applicable) Director		10%	Owner	
(Last) 20 S. WA	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/15/2019									X	Officer (give title Other (sp below) 6r MD Gen Counsel & Corp Sec			w) ်	
(Street) CHICAGO IL 60606 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Indivi ne) X	Forn Forn	fual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
1. Title of Security (Instr. 3) 2. Tran				2. Transa	ction	2/ E:	A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		sposed of, or Benefi 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			A) or	or 1 and 5)		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	of Indirect Beneficial Ownership	
-		00/45	10010				Code	v	Amount	_	(A) or (D) Prid		_	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)			
	Stock Class			03/15/					A		3,674(1)	-	A	\$0.	_	43,959 D				
	Stock Class			03/15/		_			F	_	1,628(2)	+		\$170	_	 ' 				
Common	Stock Class	5 A		03/15/	/2019	_			A		3,674(1))	A	\$0.0 46,005 D						
Common Stock Class A 03/15/2					/2019	2019			F		1,628(2))	D	\$170.14		44,377		D		
		Та									osed of, convertib				y Ow	ned				
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)	Instr.	of Deriv Secu Acqu (A) o Dispo	r osed) r. 3, 4	6. Date Exe Expiration I (Month/Day		Amount Securiti Underly Derivati		Amount or Number of		8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

- 1. Represents shares earned from a 2015 performance share award based on the company's achievement of net income margin growth relative to the diversified financial services index of the S&P 500 and total shareholder return relative to the S&P 500 measured over 2016-2018.
- 2. Ms. Cronin surrendered shares to the Company in order to fulfill tax withholding obligations in connection with the receipt of the performance share award.

By: Margaret Austin Wright For: Kathleen Marie Cronin

03/19/2019

** 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.