FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

ı	OMB APPRO	DVAL
	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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 20 S. WA	(Fi ACKER DR	•	(Middle)			Date of 14/2		est Trar	nsaction (action (Month/Day/Year)								below)	, , , , , , , , , , , , , , , , , , ,	
(Street)	GO IL		60606		4. 1	f Ame	ndme	nt, Date	of Origin	al File	ed (Month/Da	ay/Year)		Indivine)	Form fi	led by One	Repo	(Check Apporting Person One Repor	ı	
(City)	(Si	ate)	(Zip)												Persor					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			3. Trans	Transaction Disposed Of (D) (Instr. 3, 4			d (A) or		5. Amou Securitie Benefici Owned F	nt of es ally Following	Form (D) o	rm: Direct or Indirect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reported Transact (Instr. 3	ion(s)			(Instr. 4)	
Common	Stock Class	s A		03/14	4/2017	2017		М		5,900	A	\$110).54	33	,832		D			
Common Stock Class A 03				03/14	4/2017	2017			S		5,900	D	\$124	1.26	27	,932		D		
		-	Гable II -								posed of converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Code (Ins				6. Date Exercisa Expiration Date (Month/Day/Year		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (i	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly Owner Form: Direct or Indi (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amour or Number of Shares	er						
Non- Qualified Stock Option (right to	\$110.54	03/14/2017			М			5,900	06/15/20	08 ⁽¹⁾	06/15/2017	Common Stock Class A	5,900)	\$0.0	0		D		

Explanation of Responses:

1. As of 6/15/2011, this option vested with respect to 100% of the granted number of shares covered by the option.

By: Margaret Austin Wright For: Kathleen Marie Cronin ** Signature of Reporting Person

03/15/2017

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.