FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

Name and Address of Reporting Person* Kometer Kevin						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									Check	all app Direc	olicable)	ig Pers	Person(s) to Issuer 10% Owner Other (specify	
(Last) 20 S. WA	(Fi		Middle)		3. Date of Earliest Tran 03/15/2019				action (N	Month.	/Day/Year)				X	belov	MD Chief Information Office			
(Street) CHICAC			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Indiv .ine) 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 - No	n-Deriv	ative	Sec	curitie	s Acc	quired	, Dis	posed o	f, or	Ben	efici	ally	Owne	ed			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						Execution D			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				and 5) S B O		5. Amount of Securities Beneficially Owned Following Reported		vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									v	Amount	(A) or (D)		Price	Trans		action(s) 3 and 4)			(msu. 4)	
Common	Stock Class	s A		03/15	/2019			A 4,462 ⁽¹⁾ A \$0.0 65,710 D												
Common	mon Stock Class A 03/15					/2019					1,977(2)		D	\$170.14		63,733			D	
Common	Common Stock Class A 03/15					2019					4,462(1)		Α	\$0.0		68,195			D	
Common	Stock Class	s A		03/15	/2019				F		1,793(2)		D	\$170	170.14 66,402 D					
		Та									osed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date Execution Date, if any (Month/Day/Year) (Month/Day/Year) 4. Transaction Code (Instr. 8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Expirati (Month/	on Da Day/Ye		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Numbe of Title Shares		nstr. 3 nount mber	Deri	rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	O Fe D OI (I)	0. ovmership orm: iriect (D) r Indirect) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (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. Mr. Kometer 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: Kevin Kometer

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.