FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

OMB Number:	3235-0287									
Estimated average burden										
hours per response:	0.5									

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>Kometer Kevin</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									Check all a Di	applicable) rector	ng Person(s) to Iss		wner
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 03/15/2016									A be	ficer (give title low) MD Chief I		Other (specify below) ormationOfficer		
(Street) CHICAC			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X F	dual 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. Transac Date (Month/Date)					Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Ad Disposed Of (D 5)			es Acquired (A) or Of (D) (Instr. 3, 4 and			5. Amount of Securities Beneficially Owned Following Reported		ership Direct ndirect :. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Price	Tra	nsaction(s) str. 3 and 4)			(111501.4)
Common Stock Class A 03/15/2					6/2016	2016		F		3,808(1)	D	\$96	5.71	33,997)		
Common Stock Class A 03/15/2				/2016	2016			A		7,960 ⁽²⁾		A	\$0	0.0	0 41,957)		
	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	se (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		of		Expiratio	on Dat	ear)	7. Title and Amount of Securities Underlying Derivative Security (Inst and 4) Amou or Numb		ount	8. Price of Derivative Security (Instr. 5)		Owr Fori Dire or Ir (I) (I	nership n: ct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code V (A) (D)						Date Exercisa		Expiration of Date Title Shares										

Explanation of Responses:

- 1. Mr. Kometer surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 3/15/2016.
- 2. Represents shares earned from a 2012 performance share award based upon the company's achievement of cash earnings per share growth and total shareholder return relative to the S&P 500 measured over 2013-2015.

By: Margaret Austin Wright For: Kevin Kometer

03/17/2016

** 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.