FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSH

OMB APPRO	VAL
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>Kometer Kevin</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol  CME GROUP INC. [ CME ]									Relat	all app	olicable) etor	10%	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 20 S. WACKER DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/15/2015									X	belov	,	belo formationC	,		
(Street) CHICAG			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X 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																			
Date			Date	Date Ex Month/Day/Year) if a		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos		Disposed	ities Acquired (A) d Of (D) (Instr. 3, 4			l and Secu Bene		cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership	
								Code	v	Amount	(A (C	() or ()	Price		Transa	action(s) 3 and 4)		(Instr. 4)	
Common Stock Class A 09/				09/15	7/2015				A		4,464		A	\$0.0		38,131		D	
Common Stock Class A 09/16				5/2015				F		326 <sup>(1)</sup> D		D	\$95	5.37 37,805		7,805	D		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion I		Date Execut (Month/Day/Year) if any	3A. Deem Execution if any (Month/Da	on Date,	4. Transaction Code (Instr. 8)		of Deriving Security (A) of Disput of (Disput)	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3		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)	Beneficial Ownership t (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res					

## **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 9/16/2015.

By: Margaret Austin Wright For: Kevin Kometer

09/17/2015

\*\* Signature of Reporting Person

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.