FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL					
OMB Number:	3235-0287					
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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* GILL PHUPINDER							2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/16/2014											X	Office below	er (give title v)	EO	10% C Other below)	(specify		
(Street) CHICAGO IL 60606 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indiv ine) X	ridual 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	Se	curit	ies A	cq	uired,	Dis	posed o	f, or	Ben	efici	ally (Owne	ed					
1. Title of Security (Instr. 3) 2. Trans Date (Month/I						ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)		•	3. Transaction Code (Instr. 8)		ties Acquired (A) d Of (D) (Instr. 3, 4			and Secu Bene		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount		A) or D)	Price		Transa	action(s) 3 and 4)			(111511.4)					
Common	Stock Class	/2014	2014				F		1,342(1) D \$		\$79	.87	7 123,949		D							
		Та										sed of, onvertib				y Ov	vned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date,			4. Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares			nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Own Forn Direc or In (I) (Ir	ership i: ct (D) direct istr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

 $1.\ Mr.\ Gill\ surrendered\ shares\ to\ the\ Company\ in\ order\ to\ fulfill\ tax\ with holding\ obligations\ upon\ the\ vesting\ of\ restricted\ stock\ on\ 9/16/2014.$

By: Margaret Austin Wright For: Phupinder S Gill

09/17/2014

** 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.

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