SEC Form 4	
------------	--

П

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burde	en								
hours per response:	0.5								

			2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>GILL PHUPINDER</u>				Х	Director	10% Owner			
(Last) (First) (Middle) 20 S. WACKER DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/14/2014	Х	Officer (give title below) CEO	Other (specify below)			
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)	ridual or Joint/Group Filing (
CHICAGO	IL	60606		X	Form filed by One Report	ing Person			
(City)	(State)	(Zip)			Form filed by More than C Person	One Reporting			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)					5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock Class A	09/14/2014		F		1,557(1)	D	\$79.33	115,544	D	
Common Stock Class A	09/15/2014		F		2,781 ⁽²⁾	D	\$79.82	112,763	D	
Common Stock Class A	09/15/2014		A		12,528	A	\$ <mark>0.0</mark>	125,291	D	

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Mr. Gill surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2014.

2. Mr. Gill surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2014.

By: Margaret Austin Wright For: Phupinder S Gill

09/16/2014

** 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.

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.