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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								
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1. Name and Addre	ess of Reporting Per	rson*	2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]		ationship of Reporting Pe (all applicable) Director	10% Owner	
(Last) 20 S. WACKEF	(First) R DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/15/2016		Officer (give title below) Sr MD Pres Gl Ops	Other (specify below) Tech & Risk	
(Street) CHICAGO IL 60606			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filir Form filed by One Rep Form filed by More tha Person	porting Person	
(City)	(State)	(Zip)					

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

1. Title of Security (Instr. 3)	(Month/Day/Year) if any		3. Transa Code (8)		4. Securities A Disposed Of (5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock Class A	03/15/2016		F		9,038(1)	D	\$96.71	95,685	D	
Common Stock Class A	03/15/2016		A		17,828(2)	A	\$0.0	113,513	D	
Common Stock Class A	03/15/2016		A		1,776 ⁽³⁾	A	\$0.0	115,289	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)				6. Date Exercisable and Expiration Date (Month/Day/Year)		d 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. Ms. Taylor 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.

3. Represents shares earned from a 2012 performance share award based on achievement of 2015 goals related to strategic initiative.

By: Margaret Austin Wright	02
For: Kimberly S. Taylor	<u>03</u>

Date

/17/2016

** 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.