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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 APP	ROVAL
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	hours per response:	0.5
	Estimated average burden	

1. Nume and Address of Reporting Ferson			2. Issuer Name and Ticker or Trading Symbol <u>CME GROUP INC.</u> [CME]	(Check	tionship of Reporting Pers all applicable) Director Officer (give title	n(s) to Issuer 10% Owner Other (specify
(Last) (First) (Middle) 20 S. WACKER DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 09/15/2016	Х	below) Sr MD Chief Comme	below)
(Street) CHICAGO	IL	60606	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Repo	
(City)	(State)	(Zip)		А	Form filed by More than Person	0
		Table I - Non-Deriva	ative Securities Acquired, Disposed of, or Benefi	cially	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)		4. Securities 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)
	Co		Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock Class A	09/15/2016		Α		9,608	Α	\$0.0	56,049	D	
Common Stock Class A	09/16/2016		F		713(1)	D	\$109.65	55,336	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)		5. Nur of Deriv Secur Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		ar) Amount of Securities		mount of Derivative ecurities Security nderlying erivative ecurity (Instr. 3)		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. Durkin surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/16/2016.

By: Margaret Austin Wright
For: Bryan Durkin

09/19/2016

** 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.