FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burde	en
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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* Bernacchi Jeffrey M.						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) 08/25/2014										X Dire	cer (give title	10% Owner Other (specify below)		(specify
(Street) CHICAGO IL 60606 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check A Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person											g Pers	on		
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or l	Bene	ficia	lly Own	ed			
Date					ate Execu Ionth/Day/Year) if any			2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			d Secur Benef Owne	ficially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
										v	Amount	(<i>A</i>	N) or D)	Price		action(s) 3 and 4)			(Instr. 4)
Common Stock Class A 08/25/							/2014		A ⁽¹⁾		331 A		A	\$ <mark>0</mark> .	0 (63,934			
		Та	ble II - D (e								sed of, onvertib				Owned	l			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any (Month/Day/Year) if any (Month/Day/Year)		Oate,	Transaction Code (Instr. 8)		of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Da	Date Expiration Expiration Date Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Incremental grant made pursuant to the CME Group Director Stock Plan, as amended and restated, in connection with an increase in Board compensation.

By: Margaret Austin Wright For: Jeffrey M. Bernacchi

08/27/2014

** 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.