FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Estimated average burden hours per response: 0.5

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

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* <u>GEPSMAN MARTIN J</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									 Relationship of Reporting (Check all applicable) X Director 			son(s) to Is	
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/27/2016										Officer (give title below)		Other below)	(specify
(Street) CHICAGO IL 60606 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D					Execution Dat			n Date	Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				nd Secur Bene	ficially ed Following	Form (D) or	vnership n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amount	(A (C	A) or D)	Price	Trans	action(s) . 3 and 4)			(111501.4)
Common Stock Class A 06/27/					7/2016	2016		A ⁽¹⁾		1,075	1,075 A		\$ <mark>0</mark> .	0 4	43,602		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	Exercise (Month/Day/Year) if any (Month/Day/		Date, r/Year)	4. Transaction Code (Instr. 8)				Expirati (Month/l	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Number of Title Shares		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	D O (I	0. Ownership Orm: Direct (D) or Indirect () (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

1. Granted pursuant to the CME Group Director Stock Plan, as amended and restated.

By: Margaret Austin Wright For: Martin J. Gepsman

06/28/2016

** 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.