FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	JVAL					
OMB Number:	3235-0287					
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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 an	2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [ CME ]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)									
Bernacchi Jeffrey M.						Site Site of It is, [ Site ]									X D	rector		10% C	wner	
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/27/2016											ficer (give title low)		Other below)	(specify	
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
CHICAG	O IL	$\epsilon$												F	rm filed by One Reporting Person rm filed by More than One Reporting					
(City) (State) (Zip)															Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3)  2. Trans Date (Month)					Execut Day/Year) if any			. Deemed ecution Date, any onth/Day/Year)		3. Transaction Code (Instr. 8) 4. Securit Disposed 5)					nd Sec Ber Ow	mount of urities leficially ned Following lorted	Form:	nership Direct Indirect tr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(	A) or D)	Price	Tra	nsaction(s) tr. 3 and 4)			(111501.4)	
Common Stock Class A 06					/2016			A <sup>(1)</sup>		1,075		A	\$0	.0	66,073		D			
		Та	ble II - D (e								sed of, onvertib				y Owne	ed				
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/Yea	Date,	4. Transactio Code (Inst				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivative Security (Instr. 5)		Ownersh Form: Direct (D or Indirec (I) (Instr.	vnership rm: rect (D) Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or	ount nber res						

## Explanation of Responses:

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

By: Margaret Austin Wright For: Jeffrey M. Bernacchi

06/28/2016

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.