FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Numb	OMB Number: 3						
Estimated average burden							
hours per re	esponse:	0.5					

Check	this box if no longer subject to
Section	16. Form 4 or Form 5
obligat	ons may continue. See
Inctruo	tion 1/h)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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1. Name and Address of Reporting Person* SIEGEL HOWARD J					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
SIEGE.	L HUWA	<u>KD J</u>									_				X	Direc	tor	:	10% C	wner
(Last) (First) (Middle) 20 S. WACKER DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 06/26/2017										Officer (give title below)			Other (specify below)	
(Street)	O IL	(60606		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(St	ate) (Zip)																	
		Tabl	e I - Noi	n-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	eficia	ally C	Owne	ed			
Date			Date	ate Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben		cially I Following	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	. -	Transa	ansaction(s) nstr. 3 and 4)			(11150.4)
Common Stock Class A 06/20					5/2017	/2017			A ⁽¹⁾		1,294	1	A	A \$0		83,239		D		
		Та	able II - I)								sed of, onvertib				y Ow	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/\)	Date, Ti C	4. Transa Code (8)				6. Date Expiratic (Month/E	n Date	•	7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share		ount nber		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	(D) irect	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: Howard J. Siegel

06/27/2017

** 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.