FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHAI	NGES IN B	BENEFICIA	L 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 and Address of Reporting Person* WESCOTT DAVID J					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]												o of Reportin dicable) ctor	ng Pe	rson(s) to Is		
(Last) 20 S. WA	sst) (First) (Middle) S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 06/26/2017											Officer (give title below)			Other (below)	specify
(Street) CHICAG (City)			50606 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individ ne) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	-Deriv	ative	Sec	uritie	s Ac	quire	l, Di	spos	ed o	f, or	Bene	ficia	ally C)wne	ed			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date		Transaction Dis		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 6 5)				4 and Secu Bene		rities ficially ed Following		wnership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
									Cod	e v	An	nount	(A (I	A) or D)	Price	. 11	Transaction(s) (Instr. 3 and 4)				(
Common Stock Class A 06/26/					5/2017	/2017		A ⁽¹)		1,294		1 A		.0	74,565			D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Executity Or Exercise (Month/Day/Year) if an			3A. Deeme Execution if any (Month/Day	Date,	4. Transaction Code (Instr.				6. Date Exercisab Expiration Date (Month/Day/Year)			r) Amoun Securiti Underly Derivati		Title and Amount of Securities Inderlying Derivative Security (Instr. 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expir Date	ation	Title	Num of Shar							

Explanation of Responses:

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

By: Margaret Austin Wright For: David J. Wescott

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.