

CME GROUP INC. Reported by CHOOKASZIAN DENNIS

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 09/27/18 for the Period Ending 09/25/18

Address 20 S. WACKER DR

CHICAGO, IL, 60606

Telephone 3129301000

CIK 0001156375

Symbol CME

Fiscal Year 12/31





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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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 *													5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
CHOOKASZIAN DENNIS (Last) (First) (Middle)						CME GROUP INC. [CME] 3. Date of Earliest Transaction (MM/DD/YYYY)							X Director 10% Owner					
(Last) (First) (Middle)						(Officer (give title below) Other (specify below)				
20 S. WACKER DRIVE						9/25/2018												
	(Stre	et)			4. I	f An	nendmei	nt, Date O	rigir	nal File	ed (MM/D	D/YYY	YY)	6. Individual o	or Joint/G	roup Filing	Check Appl	icable Line)
CHICAGO, IL 60606 (City) (State) (Zip)													X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
(C	, (511	(E1		I - Non	-Der	ivati	ve Secu	ırities Ac	quir	ed, Di	sposed o	f, or	Ben	eficially Owne	ed			
1.Title of Security (Instr. 3)				Exect		3. Trans. Co (Instr. 8)	de 4. Securities Acquired or Disposed of (D) (Instr. 3, 4 and 5)				Fo	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: of Be	7. Nature of Indirect Beneficial		
								Code	v	Amou	(A) or (D)	Pric	ce					Ownership (Instr. 4)
Common Stock Class A 9/25/201)18			A		87 (1) A	\$0.0	0		1497				
Common Stock Class A													12934			I	by Spouse	
	Tabl	le II - Der	ivative	Securi	ties E	Bene	ficially	Owned (e.g	, puts,	calls, w	arrar	ıts, o	options, conve	rtible sec	urities)		
	2. Conversion or Exercise Price of Derivative	3. Trans. Date	3A. Deer Execution Date, if a	n (In	Γrans. (str. 8)	s. Code 5. Numb Derivativ Acquired Disposed (Instr. 3,		e Securities (A) or of (D)					ities (Underlying Security	8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned	Ownership Form of Derivative Security:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			(Code	V	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Amo Shar	ount or Number of		Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	

Explanation of Responses:

(1) Incremental grant made pursuant to the CME Group Director Stock Plan, as amended and restated, as a result of an increase to Board compensation.

Reporting Owners

Paparting Owner Name / Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
CHOOKASZIAN DENNIS							
20 S. WACKER DRIVE	X						
CHICAGO, IL 60606							

Signatures

By: Margaret Austin Wright For: Dennis H. Chookaszian

**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 control number.