FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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(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* <u>Cutinho Sunil</u>						2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]								(Chec	all app Direc	tor	ng Per	10% O	wner
(Last) (First) (Middle) 20 S. WACKER DRIVE					3. Date of Earliest Transaction (Month/Day/Year) 09/14/2020									X Officer (give title Other (specify below) Sr MD & President CME Clearing					
(Street) CHICAGO IL 60606 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indi Line) X	·					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			and Securit		ties cially Following	Form: Direct		7. Nature of Indirect Beneficial Ownership	
					Code	v	Amount	(A) or (D)	Pric	е	Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock Class A 09					09/14/2020				F		376(1)	D \$16		66.08	33	33,427		D	
Common Stock Class A 09/15/					2020				F		471(2)	D \$1		68.1	32,956		D		
Common Stock Class A 09/15/2					020				F		537(2)	D	\$1	\$168.1		32,419		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)	Conversion Date Execution or Exercise (Month/Day/Year) if any		on Date, Code (Ir Day/Year)		Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirat (Month	tion D.		7. Title and Amount of Securities Underlying Derivative Security (Instra 3 and 4) Amount or Numbe of Title Shares		r. Der See (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Mr. Sunil Kiran Cutinho surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2020.
- $2.\ Mr.\ Sunil\ Kiran\ Cutinho\ surrendered\ shares\ to\ the\ Company\ in\ order\ to\ fulfill\ tax\ withholding\ obligations\ upon\ the\ vesting\ of\ restricted\ stock\ on\ 9/15/2020.$

By: Margaret Austin Wright For: Sunil Kiran Cutinho

09/16/2020

** 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.