FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Check this box if no longer subject to	STATEMENT OF
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed pursuant

CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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>Tully Sean</u>					2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]									ck all ap Dire	olicable) ctor	g Person(s) to Issuer 10% Owner		
(Last) 20 S. WA	(Fi		3. Date of Earliest Transaction (Month/Day/Year) 09/14/2015								X	belo	•	Other (specify below) ial & OTC Prod				
(Street) CHICAG		ate) (4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	•					
		Tabl	le I - No	n-Deri\	/ative	Se	curitie	s Ac	quired,	Dis	posed o	f, or	Bene	ficially	/ Own	ed		
Da				2. Transaction Date (Month/Day/Year)		ar)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)						Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	v	Amount	(A (D) or	Price	Trans	action(s) 3 and 4)		(111341.4)	
Common Stock Class A 09/14					4/2015	/2015			F		207(1))	D ·	\$94.44	1	16,816	D	
Common Stock Class A 09				09/15	9/15/2015				F		352(2))	D	\$ 95.24	1	16,464	D	
		Та									sed of, onvertib				wned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Executior if any (Month/Da	n Date,	Date, Transaction Code (Ins				Expiratio	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Price of rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amou or Numl of Share	ber				

Explanation of Responses:

- 1. Mr. Tully surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/14/2015.
- 2. Mr. Tully surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on 9/15/2015.

By: Margaret Austin Wright For: Sean P. Tully

09/16/2015

** 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.