# SEC Form 4

## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response 05

1. Name and Add Durkin Brya	1 0	Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>CME GROUP INC.</u> [ CME ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner
(Last) 20 S. WACKE	t) (First) (Middle) S. WACKER DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 10/31/2016	X Onlet (give the Other (specify below) below) Sr MD Chief Commercial Officer
(Street) CHICAGO (City)	IL (State)	60606 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
		(Month/Day/rear)	Code	v	Amount	(A) or (D) Price		Reported Transaction(s) (Instr. 3 and 4)	() (1130.4)	(Instr. 4)
Common Stock Class A	10/31/2016		М		4,774	A	\$54.3	58,454	D	
Common Stock Class A	10/31/2016		S		4,774 <sup>(1)</sup>	D	<b>\$99.9958</b> <sup>(2)</sup>	53,680	D	
Common Stock Class A	10/31/2016		М		10,226	A	\$56.87	63,906	D	
Common Stock Class A	10/31/2016		S		10,226(1)	D	<b>\$99.9958</b> <sup>(2)</sup>	53,680	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Non- Qualified Stock Option (right to buy)	\$54.3	10/31/2016		М			4,774	09/15/2014 <sup>(3)</sup>	09/15/2020	Common Stock Class A	4,774	\$0.0	17,606	D	
Non- Qualified Stock Option (right to buy)	\$56.87	10/31/2016		М			10,226	09/15/2013 <sup>(4)</sup>	09/15/2019	Common Stock Class A	10,226	\$0.0	0	D	

#### Explanation of Responses:

1. This sale was completed pursuant to the terms of a pre-arranged trading plan established in accordance with Rule 10b5-1.

2. On October 31, 2016, Mr. Durkin sold an aggregate of 15,000 shares of CME Group Class A common stock. For reporting purposes, the sales prices within a \$1 range have been aggregated and the weighted average sales price has been reported. The price ranges were: \$99.59 to \$99.99 and \$100.00 to \$100.25. The Company maintains a record of the transactions and copies will be provided upon request. 3. On September 15, 2014, these options vested with respect to 100% of the granted number of shares covered by the option.

4. On September 15, 2013, these options vested with respect to 100% of the granted number of shares covered by the option.

### By: Margaret Austin Wright For: Bryan Durkin

11/01/2016 Date

\*\* Signature of Reporting Person

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.