## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington,	D.C.	20549

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

## IENT OF 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*  GILL PHUPINDER															Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last) 20 S. WA	(Fi ACKER DR	•	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/01/2015									Officer (give title below)			Other (specify below)			
(Street)	GO IL	ı	60606		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								e) <mark>X</mark> Fo	Form filed by More than One Reporting					
(City)	(S	tate)	(Zip)			Person														
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transact Date (Month/Day)				action	tion 2A. Deemed Execution Date, if any			3. Transa Code (	Transaction Disposed Of (D) (Instr. 3, 4 a				or 5. Amount			Form (D) o	n: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Trans		action(s) 3 and 4)			(Instr. 4)	
Common Stock Class A 06/01/					/2015	2015		M		5,000	A	\$50.3	9 128		3,044		D			
Common	Stock Clas	s A		06/01	/2015				S		5,000(1)	D	\$94.02	(2) 123,044 D						
		-	Table II								osed of, convertil			Own	ed					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	n Date,		Transaction Code (Instr.		of E		xercis n Date ay/Ye		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Deriva Securi (Instr.	tive ty	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				ï	Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares							
Non- Qualified Stock Option (right to buy)	\$50.39	06/01/2015			М			5,000	06/15/203	10 <sup>(3)</sup>	06/15/2015	Common Stock Class A	5,000	\$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 June 1, Mr. Gill sold a total of 5,000 shares of CME Group Class A common stock at an average price of \$94.02 per share. The price ranges were \$93.70 through \$94.56. The Company maintains a record of the transactions and copies will be provided upon request.
- 3. On June 15, 2010, these options vested with respect to 100% of the granted number of shares covered by the option.

By: Margaret Austin Wright For: Phupinder S. Gill

06/02/2015

\*\* 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.