

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL	
OMB Number:	3235-0287
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1. Name and Address of Reporting Person* TAYLOR KIMBERLY S			2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) President CME Clearing		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/07/2012			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
20 S. WACKER DRIVE			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) CHICAGO IL 60606								
(City) (State) (Zip)								

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. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock Class A	03/07/2012		M		250	A	\$0	11,514	D	
Common Stock Class A	03/07/2012		M		1,000	A	\$0	12,514	D	
Common Stock Class A	03/07/2012		S		502	D	\$273.82	12,012	D	
Common Stock Class A	03/07/2012		M		2,850	A	\$0	14,862	D	
Common Stock Class A	03/07/2012		S		1,364	D	\$273.82	13,498	D	
Common Stock Class A	03/07/2012		M		5,500	A	\$0	18,998	D	
Common Stock Class A	03/07/2012		S		3,516	D	\$273.82	15,482	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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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
Non-Qualified Stock Option (right to buy)	\$63.01	03/07/2012		M			250	06/06/2008 ⁽¹⁾	06/06/2013	Common Stock Class A	250	\$0	2,850	D	
Non-Qualified Stock Option (right to buy)	\$63.01	03/07/2012		M			2,850	06/06/2008 ⁽¹⁾	06/06/2013	Common Stock Class A	2,850	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$72.36	03/07/2012		M			1,000	01/01/2009 ⁽²⁾	01/01/2014	Common Stock Class A	1,000	\$0	0	D	
Non-Qualified Stock Option (right to buy)	\$127	03/07/2012		M			5,500	06/14/2009 ⁽³⁾	06/14/2014	Common Stock Class A	5,500	\$0	0	D	

Explanation of Responses:

- On June 6, 2008, this option vested with respect to 100% of the granted number of shares covered by the option.
- On January 1, 2009, this option vested with respect to 100% of the granted number of shares covered by the option.
- On June 14, 2009, this option vested with respect to 100% of the granted number of shares covered by the option.

By: Margaret Austin Wright 03/09/2012

[For: Kimberly S. Taylor](#)

** 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.