FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

or Section 30(h) of the Investment Company Act of 1940

Washington, D.C. 20549

OMB APPROVAL

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

1. Name and Address of Reporting Person* SCHAEFFER RICHARD				uer Name and Ticke MEX HOLDI		-	,		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				WILLY HOLDI	1100	1110	2 [1414121]		X	Director	10% (Owner		
(Last) (First) (Middle) ONE NORTH END AVENUE				te of Earliest Transa 2/2008	ction (M	lonth/[Day/Year)		Officer (give title below)	Other below	(specify)			
WORLD FINANCIAL CENTER				mendment, Date of	Origina	l Filed	(Month/Day/Ye		6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) NEW YORK	NY	10282							X	Form filed by One Form filed by Mor Person				
(City)	(State)	(Zip)												
		Table I - No	n-Derivative	Securities Acq	uired	, Dis	posed of, o	or Ben	eficially	Owned				
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities A Disposed Of (I			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(111511.4)		
Common Stock		08/22/2008		D		30,000	D	\$0 ⁽¹⁾	0	D				
					$\overline{}$									

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

M

F

D

33,250

15,895(10)

17,355

(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)	tion Date, Transaction Code (Inst				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	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		Transaction(s) (Instr. 4)		
Restricted Stock Units	(2)	08/22/2008		M			33,250	(3)	(3)	Common Stock	33,250	(4)	0	D	
Stock Option (right to buy)	\$59	08/22/2008		M ⁽⁷⁾			135,500	(6)	11/17/2014	Common Stock	135,500	(4)	0	D	
Stock Option (right to buy)	\$118.97	08/22/2008		M ⁽⁹⁾			40,500	(8)	01/09/2016	Common Stock	40,500	(4)	0	D	

Explanation of Responses:

Common Stock

Common Stock

Common Stock

- 1. Pursuant to the merger agreement by and among CME Group Inc., CMEG NY Inc., NYMEX Holdings, Inc. and New York Mercantile Exchange, Inc. (the "Merger Agreement"), each share of NYMEX Holdings common stock was converted into the right to receive either (a) \$81.16 in cash or (b) 0.2378 of CME Group Inc. Class A common stock, subject to proration to preserve the mandatory aggregate cash consideration amount of approximately \$3.4 billion, after taking into account all of the elections made by all of the NYMEX Holdings stockholders.
- 2. Each restricted stock unit represents a contingent right to receive one share of NYMEX Holdings, Inc. common stock.
- 3. The accelerated vesting of the restricted stock units is due to the consummation of the transaction between CME Group Inc., CMEG NY Inc., NYMEX Holdings, Inc. and New York Mercantile Exchange, Inc.
- 4. Not applicable.
- 5. Disposed of pursuant to Merger Agreement at an exchange ratio of 0.2378 shares of CME Group Inc. Class A common stock for each share of NYMEX Holdings, Inc. common stock.
- 6. The option vests in four equal annual installments beginning on November 17, 2007, subject to additional terms contained in the grant and, if applicable, other contracts.
- 7. Converted into options to purchase 32,103 shares of CME Group Class A common stock at an exercise price of \$248.11 per share.
- 8. The option vests in four equal annual installments beginning on January 9, 2009, subject to additional terms contained in the grant and, if applicable, other contracts
- 9. Converted into options to purchase 9.630 shares of CME Group Class A common stock at an exercise price of \$500.30 per share.
- 10. Mr. Schaeffer surrendered shares to the Company in order to fulfill tax withholding obligations upon the vesting of restricted stock on August 22, 2008.

08/22/2008

08/22/2008

08/22/2008

08/27/2008 /s/Richard Schaeffer

\$0(2)

\$81.15

\$<mark>0</mark>(5)

A

D

D

33,250

17,355

0

D

D

D

** 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.