

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	
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1. Name and Address of Reporting Person * FRIEDMAN ADENA T			2. Issuer Name and Ticker or Trading Symbol NASDAQ OMX GROUP, INC. [NDAQ]			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) Executive Vice President		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 12/13/2010			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person		
ONE LIBERTY PLAZA			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(Street) NEW YORK NY 10006								
(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, par value \$0.01 per share	12/13/2010		F		2,495	D	\$22.71	230,211 ⁽¹⁾	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					
Employee Stock Option (Right to Buy)	\$19.75							(2)	03/04/2020	Common Stock	34,664	34,664	D	
Employee Stock Option (Right to Buy)	\$7.35							(3)	11/15/2014	Common Stock	195,000	195,000	D	
Employee Stock Option (Right to Buy)	\$9.15							(4)	02/18/2014	Common Stock	100,000	100,000	D	
Employee Stock Option (Right to Buy)	\$25.07							(5)	12/17/2018	Common Stock	60,704	60,704	D	
Employee Stock Option (Right to Buy)	\$35.92							(6)	12/13/2016	Common Stock	32,558	32,558	D	
Employee Stock Option (Right to Buy)	\$45.38							(7)	12/12/2017	Common Stock	30,085	30,085	D	

Explanation of Responses:

- Represents (i) 19,000 shares of common stock acquired upon exercise of vested options, (ii) 165,166 shares or units of restricted stock, of which 15,166 are vested, (iii) 46,044 unvested shares underlying PSUs and (iv) 1 share purchased under the Employee Stock Purchase Plan.
- Options exercisable on March 4, 2014, subject to accelerated vesting on March 4, 2013, or extension of vesting until March 4, 2015, depending on the achievement of performance goals.
- Represents exercisable options.
- Represents exercisable options.
- Options exercisable on December 17, 2012.
- Represents exercisable options.
- Represents exercisable options.

/s/ Edward S. Knight, by power 12/20/2010
of attorney.

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.