

Biehler Stephane
 Form 4
 February 11, 2010

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Biehler Stephane

2. Issuer Name and Ticker or Trading Symbol
 NYSE Euronext [NYX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 C/O NYSE EURONEXT, 11 WALL STREET

3. Date of Earliest Transaction (Month/Day/Year)
 02/10/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)

Chief Accounting Officer

(Street)
 NEW YORK, NY 10005

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 ___ Form filed by More than One Reporting Person

(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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock, par value \$0.01 per share	02/10/2010	02/10/2010	C ⁽¹⁾	2,854 A	\$ 0 7,554	D	
Common Stock, par value \$0.01 per share	02/10/2010		F	1,235 D	\$ 23.65 6,319	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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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 Underlying Securities (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title Amount or Number of Shares
Restricted Stock Units	(3)	02/10/2010	02/10/2010	C	2,854	(3) (3)	Common Stock, par value \$0.01 per share 2,854
Restricted Stock Units	(4)	02/10/2010		A	7,992	(4) (4)	Common Stock, par value \$0.01 per share 7,992
Restricted Stock Units	(5)	02/10/2010		A	10,571	(5) (5)	Common Stock, par value \$0.01 per share 10,571

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Biehler Stephane C/O NYSE EURONEXT 11 WALL STREET NEW YORK, NY 10005			Chief Accounting Officer	

Signatures

/s/ Janet M. Kissane under POA dated December 4, 2007

02/11/2010

**Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) Represents the conversion of Restricted Stock Units into an equal number of shares of Common Stock.

(2) Represents the Closing Price of the Common Stock on the trading day immediately before the date of delivery of the securities.

(3) Each restricted stock unit ("RSU") represents the right to receive one share of the Issuer's common stock. RSUs vest and shares are delivered in three equal installments on each of February 10, 2010, 2011 and 2012, subject to the reporting person's continued employment with the Issuer. The amount of the award was determined in part by reference to the closing price of the Issuer's common stock on February 9, 2009.

(4) Each restricted stock unit ("RSU") represents the right to receive one share of the Issuer's common stock. RSUs vest and shares are delivered in three equal installments on each of February 10, 2011, 2012 and 2013, subject to the reporting person's continued employment with the Issuer. The amount of the award was determined in part by reference to the closing price of the Issuer's common stock on February 9, 2010.

(5) Each restricted stock unit ("RSU") represents the right to receive one share of the Issuer's common stock. RSUs vest and shares are delivered on February 10, 2013, subject to the reporting person's continued employment with the Issuer. The amount of the award was determined in part by reference to the closing price of the Issuer's common stock on February 9, 2010.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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