

NYSE Euronext  
Form 4  
April 12, 2010

**FORM 4**

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

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
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burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Niederauer Duncan L

(Last) (First) (Middle)

C/O NYSE EURONEXT, 11 WALL  
STREET

(Street)

NEW YORK, NY 10005

(City) (State) (Zip)

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

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

04/09/2010

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

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

☒ Director ☐ 10% Owner  
☒ Officer (give title below) ☐ Other (specify  
below)

Chief Executive Officer

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

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3)             | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock, par<br>value \$0.01<br>per share | 04/09/2010                              |                                                             | C <sup>(1)</sup>                        | 17,352 A                                                                | \$ 0                                                                                                               | 93,636                                                               | D                                                                 |
| Common<br>Stock, par<br>value \$0.01<br>per share | 04/09/2010                              |                                                             | F                                       | 8,021 D                                                                 | \$<br>30.64<br><sup>(2)</sup>                                                                                      | 85,615                                                               | D                                                                 |

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

**Persons who respond to the collection of  
information contained in this form are not**

SEC 1474  
(9-02)

required to respond unless the form displays a currently valid OMB control number.

**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) | 8. Title and Amount of Underlying Securities (Instr. 3 and 4) |
|--------------------------------------------|--------------------------------------------------------|--------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|
|                                            |                                                        |                                      |                                                    | Code                           | V (A) (D)                                                                               | Date Exercisable                                         | Expiration Date                                               | Title                                                         |
| Restricted Stock Units                     | (3)                                                    | 04/09/2010                           |                                                    | C                              | 17,352                                                                                  | (3)                                                      | (3)                                                           | Common Stock, par value \$0.01 per share                      |
|                                            |                                                        |                                      |                                                    |                                |                                                                                         |                                                          |                                                               | Amount or Number of Shares                                    |
|                                            |                                                        |                                      |                                                    |                                |                                                                                         |                                                          |                                                               | 17,352                                                        |

## Reporting Owners

| Reporting Owner Name / Address                                                   | Relationships                    |
|----------------------------------------------------------------------------------|----------------------------------|
|                                                                                  | Director 10% Owner Officer Other |
| Niederauer Duncan L<br>C/O NYSE EURONEXT<br>11 WALL STREET<br>NEW YORK, NY 10005 | X Chief Executive Officer        |

## Signatures

/s/ Janet M. Kissane under POA dated March 14, 2007 04/12/2010

\*\*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 RSU represents the right to receive one share of the Issuer's Common Stock.

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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