

NYSE Euronext  
Form 4  
May 19, 2008

**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 \*  
**Hoenn Dominique**  
  
(Last) (First) (Middle)  
  
**C/O NYSE EURONEXT OFC OF  
CORP SECRETARY, 11 WALL  
STREET**

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

3. Date of Earliest Transaction  
(Month/Day/Year)  
**05/15/2008**

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)

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

(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

**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)  | Code  | V  | Amount                            | (D) | Price |

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

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative | 2. Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if | 4. Transaction of Derivative | 5. Number | 6. Date Exercisable and Expiration Date | 7. Title and Amount of Underlying Securities | 8. Pr |
|------------------------|---------------|--------------------------------------|-------------------------------|------------------------------|-----------|---|--|-------|
|------------------------|---------------|--------------------------------------|-------------------------------|------------------------------|-----------|---|--|-------|

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| Security<br>(Instr. 3)       | or Exercise<br>Price of<br>Derivative<br>Security | any<br>(Month/Day/Year) | Code<br>(Instr. 8) | Securities<br>Acquired<br>(A) or<br>Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | (Month/Day/Year) | (Instr. 3 and 4) |                     |                    |  |  |
|------------------------------|---|-------------------------|--------------------|---|------------------|------------------|---------------------|--------------------|--|--|
|                              |   |                         | Code               | V   | (A)              | (D)              | Date<br>Exercisable | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |
| Restricted<br>Stock<br>Units | (1)   | 05/15/2008(2)           | A                  |   | 1,033            |                  | (1)                 | (1)                | Common<br>Stock, par<br>value<br>\$0.01 per<br>share | 1,033                                  |

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |         |       |
|--|---------------|-----------|---------|-------|
|  | Director      | 10% Owner | Officer | Other |
| Hoenn Dominique<br>C/O NYSE EURONEXT OFC OF CORP SECRETARY<br>11 WALL STREET<br>NEW YORK, NY 10005 | X             |           |         |       |

## Signatures

C. M. Courtney under POA dated March 20,  
2007

05/19/2008

\_\_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) Each RSU represents the right to receive one share of the Issuer's common stock upon the Reporting Person's termination of service on the Board of Directors for any reason other than termination for cause.
- (2) Pursuant to resolutions of the Issuer's Board of Directors adopted May 15, 2008, the effective date of grant is May 16, 2008. The amount of the award was determined in part by reference to the closing price of the Issuer's common stock on May 15, 2008.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.