

CAMPBELL LEWIS B
 Form 3
 May 29, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0104
 Expires: January 31, 2005
 Estimated average burden hours per response... 0.5

INITIAL STATEMENT OF 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)

| | | | | | |
|---|---|--|---|---|--|
| <p>1. Name and Address of Reporting Person *</p> <p>Â CAMPBELL LEWIS B</p> <p>(Last) (First) (Middle)</p> <p>C/O SENSATA TECHNOLOGIES, INC,Â 529 PLEASANT STREET</p> <p>(Street)</p> <p>ATTLEBORO,Â MAÂ 02703</p> <p>(City) (State) (Zip)</p> | <p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>05/25/2012</p> | <p>3. Issuer Name and Ticker or Trading Symbol</p> <p>Sensata Technologies Holding N.V. [ST]</p> | <p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p><input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below)</p> | <p>5. If Amendment, Date Original Filed(Month/Day/Year)</p> | <p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p><input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person</p> |
|---|---|--|---|---|--|

Table I - Non-Derivative Securities Beneficially Owned

| | | | |
|--|--|---|--|
| <p>1. Title of Security (Instr. 4)</p> | <p>2. Amount of Securities Beneficially Owned (Instr. 4)</p> | <p>3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)</p> | <p>4. Nature of Indirect Beneficial Ownership (Instr. 5)</p> |
|--|--|---|--|

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

SEC 1473 (7-02)

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.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| | | | | | |
|---|--|--|---|---|--|
| <p>1. Title of Derivative Security (Instr. 4)</p> | <p>2. Date Exercisable and Expiration Date (Month/Day/Year)</p> <p>Date Exercisable Expiration Date</p> | <p>3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)</p> <p>Title Amount or Number of</p> | <p>4. Conversion or Exercise Price of Derivative Security</p> | <p>5. Ownership Form of Derivative Security: Direct (D)</p> | <p>6. Nature of Indirect Beneficial Ownership (Instr. 5)</p> |
|---|--|--|---|---|--|

Edgar Filing: CAMPBELL LEWIS B - Form 3

| | | | Shares | | | or Indirect (I) (Instr. 5) | |
|-------------------------------------|------------|------------|---|--------|----------|----------------------------------|---|
| Stock Options to Buy ⁽¹⁾ | 05/25/2013 | 05/25/2022 | Ordinary Shares, par value EUR 0.01 per share | 12,900 | \$ 31.76 | D | Â |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|---|---------------|-----------|---------|-------|
| | Director | 10% Owner | Officer | Other |
| CAMPBELL LEWIS B C/O SENSATA TECHNOLOGIES, INC 529 PLEASANT STREET ATTLEBORO, MA 02703 | Â X | Â | Â | Â |

Signatures

/s/ Lewis B.
Campbell

05/29/2012

 Signature of
Reporting Person

 Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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) Consists of options granted to the reporting person on May 25, 2012 pursuant to the Sensata Technologies Holding N.V. 2010 Equity Incentive Plan. These options vest 100% on the first anniversary of the date of grant.

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.