Dane Richard Delmont Jr. Form 3

March 10, 2010

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

OMB APPROVAL

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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)

1. Name and Address of Reporting

Person *

Dane Richard Delmont Jr.

(Last)

(First)

(Middle)

Statement

(Month/Day/Year)

03/10/2010

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Sensata Technologies Holding N.V. [ST]

Person(s) to Issuer

4. Relationship of Reporting 5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O SENSATA TECHNOLOGIES, INC., Â 529 PLEASANT STREET

(Street)

10% Owner Director _X__ Officer

(Check all applicable)

Other (give title below) (specify below) Senior VP, Global Operations 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One Reporting Person

ATTLEBORO, MAÂ 02703

(City) (State)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

(I) (Instr. 5)

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial Ownership

Form: (Instr. 5) Direct (D) or Indirect

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

(Zip)

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)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date**

(Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

5. 4 Conversion Ownership or Exercise Form of Price of Derivative

6. Nature of Indirect Beneficial Ownership (Instr. 5)

Expiration Exercisable Date

Title Amount or Number of Derivative Security: Security Direct (D)

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Shares or Indirect (I) (Instr. 5) $\hat{A} \stackrel{(1)}{=} 05/15/2016 \stackrel{Ordinary}{=} 877,255 \\ \text{Stock Options to Buy} \qquad \hat{A} \stackrel{(1)}{=} 05/15/2016 \stackrel{Ordinary}{=} 877,255 \\ \text{shares} \qquad (1) \qquad \$6.99 \qquad D \qquad \hat{A}$

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

Dane Richard Delmont Jr.

C/O SENSATA TECHNOLOGIES, INC. 529 PLEASANT STREET

ATTLEBORO, MAÂ 02703

Relationships

Other

A Senior VP, Global Operations Â

Signatures

/s/ Richard
Dane, Jr.

**Signature of Reporting Person

O3/10/2010

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).
 - Consists of 292,418 Tranche I options and 584,8367 Tranche II options granted to the reporting person on May 15, 2006. The Tranche I options vest as follows: 40% upon the second anniversary of the date of grant and 20% upon each of the third, fourth and fifth
- (1) anniversaries of the date of grant. Vesting of Tranche II options is conditioned upon the achievement of a performance target at which time they become subject to time vesting in the same manner as the Tranche I options. 175,451 of the Tranche I options have vested; no Tranche II options have vested.

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.

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