Meisel Seth Form 4 March 14, 2011

FORM 4

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

OMB Number:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction

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

1(b).

(Last)

(Instr. 3)

Form 5

(Print or Type Responses)

1. Name and Address of Reporting Person *

Meisel Seth

2. Issuer Name and Ticker or Trading Symbol

Sensata Technologies Holding N.V.

[ST]

(First) (Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

03/10/2011

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Expires:

response...

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

Issuer

below)

(Check all applicable)

X_ Director 10% Owner Officer (give title Other (specify

C/O BAIN CAPITAL PARTNERS. LLC, 111 HUNTINGTON AVENUE

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

BOSTON, MA 02199

(State) (Zip) (City) 1.Title of 2. Transaction Date 2A. Deemed Security

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. (Month/Day/Year) Execution Date, if

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) Ownership (Instr. 4) (Instr. 4)

Reported Transaction(s) (Instr. 3 and 4)

Code V Amount (D) Price

(A)

or

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

(Month/Day/Year)

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.

SEC 1474 (9-02)

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

1. Title of Derivative Conversion 3. Transaction Date 3A. Deemed

5. Number

6. Date Exercisable and (Month/Day/Year) Execution Date, if Transaction of Derivative Expiration Date

7. Title and Amount of Underlying

D

Edgar Filing: Meisel Seth - Form 4

| Security (Instr. 3) | or Exercise Price of Derivative Security | | any (Month/Day/Year) | Code (Instr. 8) | Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | (Month/Day/Year) | | Securities (Instr. 3 and 4) | | S |
|----------------------------|---|------------|-------------------------|-----------------|---|-----------------------|--------------------|---|--|---|
| | | | | Code V | (A) (D |) Date Exercisable | Expiration Date | Title | Amount or Number of Shares | |
| Stock Options to Buy | \$ 33.02 | 03/10/2011 | | A <u>(1)</u> | 7,500 | 03/10/2012 | 03/10/2021 | Ordinary Shares, Par Value EUR 0.01 per share | 7,500 | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|--|---------------|-----------|---------|-------|--|--|
| , 0 | Director | 10% Owner | Officer | Other | | |
| Meisel Seth C/O BAIN CAPITAL PARTNERS, LLC 111 HUNTINGTON AVENUE BOSTON, MA 02199 | X | | | | | |
| Signatures | | | | | | |

/s/ Seth Meisel 03/11/2011 **Signature of Date Reporting Person

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).
- Granted pursuant to the Sensata Technologies Holding N.V. 2010 Equity Incentive Plan and exempt from Section 16(b) of the Securities Exchange Act of 1934, as amended, pursuant to Rule 16b-3.

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.

Reporting Owners 2