

Sensata Technologies Holding N.V.
 Form 4
 September 10, 2013

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 *
 COTE JEFFREY J

2. Issuer Name and Ticker or Trading Symbol
 Sensata Technologies Holding N.V.
 [ST]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

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

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

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

09/06/2013

COO and CFO

(Street)

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

ATTLEBORO, MA 02703

(City) (State) (Zip)

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 Indirect Beneficial Ownership (Instr. 4)
				(A) or (D)	Price		
Ordinary Shares, par value EUR 0.01 per share	09/06/2013		S	8,708 ⁽¹⁾	\$ 38.17 ⁽²⁾	208,038 ⁽³⁾	D
Ordinary Shares, par value EUR 0.01 per share	09/09/2013		M	50,000 ⁽⁵⁾	\$ 7.3	258,038 ⁽³⁾	D
	09/09/2013		S			208,038 ⁽³⁾	D

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) This transaction was made through a 10B5-1 Sales Plan to cover taxes due by the reporting person upon vesting of restricted security awards.
- (2) Represents a weighted average execution price. The shares were sold in multiple transactions at prices ranging from \$38.13 to \$38.22, inclusive.
- (3) Includes 176,480 of unvested restricted securities, of which 44,900 securities are subject to performance conditions.
- (4) Represents a weighted average execution price. The shares were sold in multiple transactions at prices ranging from \$38.50 to \$38.75, inclusive.
- (5) This transaction was made through a 10B5-1 Sales Plan.
- (6) These options are currently exercisable.

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.