

WROE THOMAS JR  
Form 4  
December 18, 2012

**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 \*  
WROE THOMAS JR

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

(Last) (First) (Middle)  
C/O SENSATA TECHNOLOGIES, INC, 529 PLEASANT STREET  
  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
12/17/2012

ATTLEBORO, MA 02703

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

(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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Ordinary Shares, par value EUR 0.01 per share	12/17/2012		M		50,000 A \$ 6.99	182,695 <sup>(1)</sup>	D
Ordinary Shares, par value EUR 0.01 per share	12/17/2012		S		50,000 D \$ 29.54	132,695 <sup>(1)</sup>	D
	12/17/2012		M		50,000 A \$ 6.99	70,000	I

Ordinary Shares, par value EUR 0.01 per share								By a Family Trust
Ordinary Shares, par value EUR 0.01 per share	12/17/2012	S	50,000	D	\$ 29.54	20,000	I	By a Family Trust

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
				Code	V (A) (D)	Date Exercisable Expiration Date	Title	Amount or Number of Shares
Stock Options to Buy	\$ 6.99	12/17/2012		M	50,000	<u>(2)</u> 05/15/2016	Ordinary Shares, par value EUR 0.01 per share	50,000
Stock Options to Buy	\$ 6.99	12/17/2012		M	50,000	<u>(2)</u> 05/15/2016	Ordinary Shares, par value EUR 0.01 per share	50,000

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

WROE THOMAS JR  
C/O SENSATA TECHNOLOGIES, INC  
529 PLEASANT STREET  
ATTLEBORO, MA 02703

X

Chief Executive Officer

## Signatures

/s/ Joseph Baillargeon by power of  
attorney

12/18/2012

\_\_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) Includes 58,800 shares of unvested restricted stock that are subject to performance conditions.
  - (2) 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.

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