Sensata Technologies Holding N.V.

02/20/2015

Form 4

February 20, 2015

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION							OMB APPROVAL		
Check this box if no longer subject to STATEM		Washington, D.C. 20549 F CHANGES IN BENEFICIAL OWNERSHIP OF						3235-0287 January 31, 2005 verage	
Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  SECURITIES  SECURITIES  Estimated average burden hours per response  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 Sullivan Martha N.	Symbol		d Ticker or		]	5. Relationship of Reporting Person(s) to Issuer			
	a Technol	logies Holo	ding l	N.V.	(Check all applicable)				
(Last) (First) (I		3. Date of Earliest TransactionX Director (Month/Day/Year)X Officer (give					10% Owner title Other (specify		
C/O SENSATA TECHNOLOGIES 02/10/2015 below)							below) sident and CEO		
(Street)	mendment, Date Original  Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
ATTLEBORO, MA 02703  — Form filed by More than One Reporting Person									
(City) (State)	(Zip) Tal	ole I - Non-	Derivative S	Securit	ies Acqu	ired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Month/Day/Year) (Instr. 3)	y (Month/Day/Year) Execution Date, if			es Acques	))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: Direct (D) or	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Ordinary Shares, par value EUR 02/19/2015 0.01 per share		Code V	Amount 132,555			223,377 (1)	D		
Ordinary Shares, par value EUR 02/19/2015 0.01 per share		S	132,555	D	\$ 52.79 (2)	90,822 (1)	D		

M

67,445 A \$ 6.99 158,267 (1)

D

Ordinary Shares, par value EUR 0.01 per share

Ordinary Shares, par

value EUR 02/20/2015

0.01 per share

S 67,445 D \$2.45 90,822 (1)

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

information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

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(9-02)

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. Transactic Code (Instr. 8)	TransactionDerivative Code Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock options to Buy	\$ 6.99	02/19/2015		M		132,555	<u>(4)</u>	05/15/2016	Ordinary Shares, par value EUR 0.01 per share	132,555
Stock options to Buy	\$ 6.99	02/20/2015		M		67,445	<u>(4)</u>	05/15/2016	Ordinary Shares, par value EUR 0.01 per share	67,445

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 8	Director	10% Owner	Officer	Other			
	X		President and CEO				

Reporting Owners 2

Sullivan Martha N. C/O SENSATA TECHNOLOGIES, INC. 529 PLEASANT STREET ATTLEBORO, MA 02703

## **Signatures**

/s/ Michael Richards by power of attorney

02/20/2015

\*\*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 56,792 unvested restricted securities subject to performance conditions.
- Represents the weighted average execution price. The shares were sold in multiple transactions at prices ranging from \$52.78 to \$52.81, inclusive.
- (3) Represents the weighted average execution price. The shares were sold in multiple transactions at prices ranging from \$51.99 to \$52.80, inclusive.
- (4) 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.

Signatures 3