Kimmel Donna Nappen Form 4

November 19, 2010

Ordinary Shares, par

0.01 per share

value EUR 11/17/2010

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION								OMB AP	PROVAL 3235-0287			
Washington, D.C. 20549 Check this box							Number:	January 31,				
if no long subject to Section 1 Form 4 o Form 5	ger o STATEN 16.		SECUE	RITIES			TERSHIP OF	Expires: Estimated avaluated hours response	2005 verage			
obligatio may cont	obligations may continue. See Instruction obligations See Instruction obligations 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 I	Responses)											
1. Name and A Kimmel Do	2. Issuer Name and Ticker or Trading Symbol					5. Relationship of Reporting Person(s) to Issuer						
	Sensata Technologies Holding N.V. [ST]					(Check all applicable)						
(Last)	(Last) (First) (Middle) 3. Dai (Mon				ransaction			Director 10% Owner X Officer (give title Other (specify below)				
C/O SENSA INC., 529 P	11/17/2010					Senior VP, Human Resources						
	(Street) 4. If Filed				ate Origina	1		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)	Tab	le I - Non-I	Derivative	Secur	ities Acqu	ired, Disposed of,	or Beneficiall	y Owned		
1.Title of Security (Instr. 3)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)) 5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Ordinary				Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				
Shares, par value EUR 0.01 per share	11/17/2010			M	39,425	A	\$ 6.99	43,016 (1)	D			

S

39,425 D \$ 3,591 (1)

D

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

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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 Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year) 3. Deemed Execution Date, if any (Month/Day/Year)		4. Transactic Code (Instr. 8)	5. Number of orDerivative 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 II S (
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Options to Buy	\$ 6.99	11/17/2010		M	39,425	(2)	05/15/2016	Ordinary Shares, par value EUR 0.01 per share	39,425	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Kimmel Donna Nappen C/O SENSATA TECHNOLOGIES, INC. 529 PLEASANT STREET ATTLEBORO, MA 02703

Senior VP, Human Resources

Signatures

/s/ Maura Moroni by power of attorney 11/19/2010

**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 3,591 shares of vested restricted stock.
- (2) These options are currently exercisable.
- (3) 328,790 of 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.

Reporting Owners 2

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