

Sensata Technologies Holding N.V.  
 Form 4  
 February 22, 2011

**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 \*  
**BAIN CAPITAL INVESTORS LLC**

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)  
**111 HUNTINGTON AVENUE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**02/17/2011**

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

**BOSTON, MA 02199**

(City) (State) (Zip)

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

**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)
Ordinary Shares, par value EUR 0.01 per share	02/17/2011		J	1,140,947	D \$ 0 111,145,936	I	See Footnotes (1) (2) (3) (4) (5)

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.**

SEC 1474 (9-02)

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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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BAIN CAPITAL INVESTORS LLC 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL FUND VIII, L.P. 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL VIII COINVESTMENT FUND, L.P. 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL PARTNERS VIII, L.P. 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL FUND VIII-E, L.P. 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL PARTNERS VIII-E, L.P. 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL FUND IX L P 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		
BAIN CAPITAL IX COINVESTMENT FUND L P 111 HUNTINGTON AVENUE BOSTON, MA 02199		X		

