EDGERLEY PAUL B

Form 4

Ordinary Shares,

EUR 0.01 per share

par value 11/11/2010

November 15, 2010

November									OMB A	PPROVAL		
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION									OMB Number:	3235-0287		
Check this box if no longer subject to Section 16. Form 4 or STATEMENT OF CHANGES SEC					nington, D.C. 20549 GES IN BENEFICIAL OWNERSHIP OF SECURITIES					January 31, 2005 I average burs per 0.5		
Form 5 obligations may continue. See Instruction 1(b). 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)											
			2. Issuer Name and Ticker or Trading Symbol Sensata Technologies Holding N.V.					5. Relationship of Reporting Person(s) to Issuer				
Se [S'				a Technol	logies Holdi	ng IV. V	٧.	(Check all applicable)				
(Last)	, ,	(Middle)	(Month/	of Earliest T Day/Year)	Γransaction			X Director Officer (give t below)	itle Oth	% Owner er (specify		
C/O BAIN CAPITAL PARTNERS, 11/11/2010 LLC, 111 HUNTINGTON AVENUE												
				f Amendment, Date Original ed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
		(7:)						Person				
(City)	(State)	(Zip)					_	iired, Disposed of,				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	Code (Instr. 8)	ODD Disposed of (Instr. 3, 4 an	of (D) d 5) (A) or		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	11/11/2010			Code V	Amount 1,107,334	(D) 1	\$ 0	133,605,558	I	See Footnotes (1) (2) (3) (4) (5)		

45,474 <u>(6)</u> D \$ 0 0

G

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)

> 9. Nu Deriv Secur Bene Own Follo Repo Trans

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

 Title of 	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Secur	ities	(Instr. 5)]
	Derivative				Securities	1		(Instr.	3 and 4)		(
	Security				Acquired]
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	ole Date	of			
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			

EDGERLEY PAUL B C/O BAIN CAPITAL PARTNERS, LLC 111 HUNTINGTON AVENUE BOSTON, MA 02199

X X

Signatures

/s/ Paul B. 11/15/2010 Edgerley

**Signature of Date
Reporting Person

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).
- On November 11, 2010, Sensata Investment Company S.C.A. ("Sensata Investment Co.") distributed 1,107,334 ordinary shares of Sensata Technologies Holdings N.V. (the "Issuer") to certain Bain Capital Funds discussed below. Following such distribution, Sensata Investment Co. held 133,605,558 shares of the Issuer. The recipient funds further distributed the ordinary shares to one or more members or partners in connection with certain charitable gifts made by such members or partners on November 11, 2010.
- (2) Sensata Investment Co. is controlled by its manager, Sensata Management Company S.A. ("Sensata SA") through its board of directors. All of the outstanding capital stock of Sensata SA is owned by Bain Capital Fund VIII, L.P. ("Fund VIII") and Bain Capital Fund VIII-E, L.P. ("Fund VIII-E"), and in that capacity, these funds have the power to appoint the directors of Sensata SA. Because of the relationships

Reporting Owners 2

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described in footnote (3) and (4) below, Bain Capital Investors, LLC ("BCI") may be deemed to control Fund VIII and Fund VIII-E and thus may be deemed to share voting and dispositive power with respect to the ordinary shares of Sensata Technologies Holdings, N.V. held by Sensata Investment Co. (Continued in Footnote 3)

- Approximately 80.6% of the ordinary shares of Sensata Investment Co. are owned by Fund VIII, Bain Capital VIII Coinvestment Fund, L.P. ("Coinvestment VIII"), Fund VIII-E, Bain Capital Fund IX, L.P. ("Fund IX"), Bain Capital IX Coinvestment Fund, L.P. ("Coinvestment IX"), BCIP Associates III ("BCIP III"), BCIP Trust Associates III ("BCIP Trust III"), BCIP Associates III-B ("BCIP III"), BCIP Trust III"), BCIP Associates III-B ("BCIP III")
- (3) III-B"), BCIP Trust Associates III-B ("BCIP Trust III-B") and BCIP Associates-G ("BCIP-G" and together with Fund VIII, Coinvestment VIII, Fund VIII-E, Fund IX, Coinvestment IX, BCIP III, BCIP Trust III, BCIP III-B and BCIP Trust III-B, the "Bain Capital Funds"). Each Bain Capital Fund disclaims beneficial ownership of the shares owned by Sensata Investment Co. except to the extent of its pecuniary interest therein.(Continued in Footnote 4).
- In connection with the distribution discussed in the first sentence of Footnote 1, certain of the Bain Capital Funds received ordinary shares of the Issuer. Each of such Bain Capital Funds then further distributed all of the ordinary shares of the Issuer it received from Sensata Investment Co. to one or more members or partners in connection with certain charitable gifts made by such members or partners on November 11, 2010.
 - Paul Edgerley is a Managing Director and member of the investment committee of BCI. BCI is the managing general partner of BCIP III, BCIP Trust III, BCIP III-B, BCIP Trust III-B and BCIP-G. BCI is also the general partner of Bain Capital Partners IX, L.P., which is the general partner of Fund IX and Coinvestment IX. BCI is also the general partner of Bain Capital Partners VIII, L.P. which is the general
- partner of Fund VIII and Coinvestment VIII. BCI is also the general partner of Bain Capital Partners VIII-E, L.P., which is the general partner of Fund VIII-E. By virtue of his relationship with BCI, Mr. Edgerley may be deemed to share voting and dispositive power with respect to the shares of the issuer that may be deemed to be beneficially owned by the Bain Capital Funds. Mr. Edgerley disclaims beneficial ownership of the ordinary shares that may be deemed to be beneficially owned by the Bain Capital Funds except to the extent of his pecuniary interest therein.
- (6) Mr. Zide received 45,516 ordinary shares of the Issuer in connection with the distributions described in the footnote above. Mr. Zide made a charitable gift of all 45,516 ordinary shares that he received in connection with such distributions.

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.