### EDGERLEY PAUL B

Form 4

December 13, 2012

FORM 4		S SECURITIES AND EXCHANGE		OMB A	PPROVAL		
1 OI IIII 7	OMB Number:	3235-0287					
Check this box if no longer		G .		Expires:	January 31, 2005		
subject to Section 16. Form 4 or Form 5	Filed pursuant to	Section 16(a) of the Securities Exchar	age Act of 1934,	Estimated a burden hou response	average irs per		
may continue. <i>See</i> Instruction 1(b).	30(h)	Public Utility Holding Company Act ) of the Investment Company Act of 1		1			
(Print or Type Respon	ises)						
1. Name and Address EDGERLEY PAU	s of Reporting Person *UL B	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
		Sensata Technologies Holding N.V. [ST]	(Check all applicable)				
C/O BAIN CAPI	TAL PARTNERS, NCOCK TOWER, ON STREET	3. Date of Earliest Transaction (Month/Day/Year) 12/11/2012	_X Director Officer (give t below)	itleOth below)	% Owner er (specify		
(S	Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person				
BOSTON, MA 02	2116		Form filed by More than One Reporting Person				
(City) (S	State) (Zip)	Table I - Non-Derivative Securities A	cquired, Disposed of,	or Beneficia	lly Owned		
	any		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		
Ordinary					See		

		Code V	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	(Instr. 4)
Ordinary Shares, par value EUR 0.01 per share	12/11/2012	J	562,224	D	\$ 0	89,064,708	I	See Footnotes (1) (2) (3) (4) (5)
Ordinary Shares, par value EUR 0.01 per share	12/11/2012	G	78,631 (6)	D	\$0	0	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)

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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	2.	3. Transaction Date	3A. Deemed	4.		5.	6. Date Exerc	cisable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transa	ctio	rNumber	Expiration D	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code		of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr.	8)	Derivative	e		Secur	ities	(Instr. 5)
	Derivative					Securities			(Instr.	. 3 and 4)	
	Security					Acquired					
	·					(A) or					
						Disposed					
						of (D)					
						(Instr. 3,					
						4, and 5)					
						i, una 5)					
										Amount	
							Date	Expiration		or	
								Date	Title	Number	
										of	
				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 JOHN HANCOCK TOWER, 200 CLARENDON STREET BOSTON, MA 02116

X X

## **Signatures**

/s/ Paul Edgerley 12/13/2012

\*\*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 December 11, 2012, Sensata Investment Company S.C.A. ("Sensata Investment Co.") distributed 562,224 ordinary shares of Sensata Technologies Holding N.V. (the "Issuer") to certain Bain Capital Funds discussed below. Following such distribution, Sensata Investment Co. held 89,064,708 ordinary 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 much members or partners on December 11, 2012.
- (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

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described in footnotes (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 the Issuer 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 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.
- In connection with the distribution discussed in the first sentence in Footnote 1, certain 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 charitable gifts made by such members or partners on December 11, 2012.
  - Mr. Edgerley is the Managing Director and member of the investment committee of BCI. BCI is the managing general partner of BCIP III, BCIP Trust III, BCIP Trust 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
- (5) 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 ordinary shares of the Issuer that may be deemed to be beneficially owned by the Bain Capital Funds. Mr. Edgerley disclaims beneficial ownership of the shares owned by Sensata Investment Co. except to the extent of his pecuniary interest therein.
- (6) Mr. Edgerley received 78,631 shares of the Issuer in connection with the distribution described in the footnotes above. Mr. Edgerley made a charitable gift of all 78,631 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.