Sensata Technologies Holding N.V.

Form 4

April 16, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

2 Jaguar Nama and Tiakar or Trading

OMB APPROVAL

Number: 3235-0287

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5 Relationship of Reporting Person(s) to

if no longer subject to Section 16. Form 4 or

Check this box

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF n 16.
4 or

Form 5
obligations
may continue.
See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

BAIN CA	Symbol Sensata Technologies Holding N.V. [ST]					I	Issuer (Check all applicable)					
(Last)	(First) FINGTON AVEN	(Middle)	3. Date	e of Earliest Transaction n/Day/Year) /2010					DirectorX 10% Owner Officer (give title below) Other (specify below)			
				Filed(Month/Day/Year)					6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person			
BOSTON	, MA 02199						_	_X_ Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Ta	ble I - No	n-Deriva	tive So	ecuriti	es Acqui	red, Disposed of,	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	Date, if	3. Transacti Code (Instr. 8)	(Instr.	oosed o	of (D)	red (A)	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	04/14/2010			D	4,386	,535	` '	\$ 16.92	134,712,892	I	See Footnotes (1) (2) (3) (4)	

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 Derivative	2. Conversion	3. Transaction Date (Month/Day/Year)		4. Transacti	5. orNumber	6. Date Exerc Expiration D		7. Titl Amou		8. Price of Derivative	9. Nu Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									Amount		
						Date	Expiration	Title	or Number		
						Exercisable 1	Date		of		
				Code V	(A) (D)				Shares		
				Code v	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
F-	Director	10% Owner	Officer	Other			
BAIN CAPITAL INVESTORS LLC 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
BCIP Trust Associates III 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
BCIP Associates III-B 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
BCIP Trust Associates III-B 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
BCIP Associates-G 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
Sensata Investment Co S.C.A 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					
Sensata Management Co S.C.A 111 HUNTINGTON AVENUE BOSTON, MA 02199		X					

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Signatures

/s/ Bain Capital Investors, LLC By: Paul B.	
Edgerley	

04/15/2010

**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).
- On April, 2010, Sensata Investment Company S.C.A. ("Sensata Investment Co.") sold 4,386,535 ordinary shares of Sensata Technologies Holding N.V. Following such sale, Sensata Investment Co. held 134,712,892 ordinary shares of Sensata Technologies Holding N.V.
 - 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,
- (2) 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 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 hares of Sensata Technologies Holdings, N.V. held by Sensata Investment Co. (Continued in Footnote 3).
 - Approximately 78.5% 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.
 - 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
- (4) Capital Partners VIII-E, L.P., which is the general partner of Fund VIII-E. By virtue of these relationships, BCI 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. BCI and each of the Bain Capital Funds disclaims beneficial ownership of the shares owned by Sensata Investment Co. except to the extent of their pecuniary interest therein.

Remarks:

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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.

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