Sensata Technologies Holding N.V. Form 3 May 24, 2016 FORM 3 UNITED STATI

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

INITIAL STATEMENT OF 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 <u>*</u> Bolzenius Beda			Statement	 3. Issuer Name and Ticker or Trading Symbol Sensata Technologies Holding N.V. [ST] 				
(Last)	(First)	(Middle)	(Month/Day/Year) 05/19/2016	4. Relationship of Reporting Person(s) to Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
C/O SENSATA TECHNOLOGIES, INC., 529 PLEASANT STREET (Street) ATTLEBORO, MA 02703				(Check all applicable) Director 10% Owner Officer Other (give title below) (specify below)		Owner	 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One 	
(City)	(State)	(Zip)	Table I - N	Non-Derivat	ive Securiti	ies Be	Reporting Person neficially Owned	
1.Title of Secur (Instr. 4)	rity		2. Amount of Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	1	
No securitie	s beneficia	ally owned	0		D	Â		
Reminder: Repowned directly	or indirectly	<i>.</i>	ich class of securities beneficit	5	EC 1473 (7-02			
	infor requi	mation contaired to respo	ained in this form are not and unless the form displ MB control number.	t				

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

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)
		(Instr. 4)	Price of	Derivative	
			Derivative	Security:	

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Date Exercisable	Expiration T Date	Amount or Number of	Security	Direct (D) or Indirect
		Shares		(I)
				(Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationships				
		Director	10% Owner	Officer	Other	
Bolzenius Beda C/O SENSATA T 529 PLEASANT S ATTLEBORO,Â	ÂX	Â	Â	Â		
Signatures	5					
/s/ Beda Bolzenius	05/24/2016					
<u>**</u> Signature of Reporting Person	Date					

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 5(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).

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.