

Sensata Technologies Holding N.V.  
Form SC 13G  
January 12, 2018

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**UNITED STATES**

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, DC 20549**

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**

**(Amendment No. )\***

Sensata Technologies Holding N.V.  
(Name of Issuer)

**Ordinary Shares**  
(Title of Class of Securities)

N7902X106  
(CUSIP Number)

January 2, 2018  
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

Rule 13d-1(b)

Rule 13d-1(c)

Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).



CUSIP No. N7902X106

**SCHEDULE 13G**

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NAME OF REPORTING PERSONS

1

Generation Investment Management LLP

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2

(a)

(b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

England and Wales

SOLE VOTING POWER

5

62,586

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON

SHARED VOTING POWER

6

8,548,501

SOLE DISPOSITIVE POWER

7

62,586

WITH

SHARED DISPOSITIVE POWER

8

8,548,501

9  
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

8,611,087

10

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.0%

12

TYPE OF REPORTING PERSON

IA

CUSIP No. N7902X106

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NAME OF REPORTING PERSONS

1  
Generation Investment Management US LLP

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2  
(a)   
(b)

SEC USE ONLY

3  
  
CITIZENSHIP OR PLACE OF ORGANIZATION

4  
Delaware

SOLE VOTING POWER

5

0

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON

SHARED VOTING POWER

6

3,997,619

SOLE DISPOSITIVE POWER

7

0

WITH

SHARED DISPOSITIVE POWER

8

3,997,619

9  
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,997,619

10

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11  
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

2.3%

12

TYPE OF REPORTING PERSON

IA

CUSIP No. N7902X106

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NAME OF REPORTING PERSONS

1

Generation IM Fund plc

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2

- (a)
- (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Ireland

SOLE VOTING POWER

5

0

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON

SHARED VOTING POWER

6

2,585,448

SOLE DISPOSITIVE POWER

7

0

WITH

SHARED DISPOSITIVE POWER

8

2,585,448

9  
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,585,448

10

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

1.5%

12

TYPE OF REPORTING PERSON

CO



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NAME OF REPORTING PERSONS

1

Generation IM Global Equity Fund LLC

CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP

2

- (a)
- (b)

SEC USE ONLY

3

CITIZENSHIP OR PLACE OF ORGANIZATION

4

Delaware

SOLE VOTING POWER

5

0

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY  
EACH  
REPORTING  
PERSON

SHARED VOTING POWER

6

2,025,332

SOLE DISPOSITIVE POWER

7

0

WITH

SHARED DISPOSITIVE POWER

8

2,025,332

9  
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

2,025,332

10

CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES

0

11

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

1.2%

12

TYPE OF REPORTING PERSON

00

CUSIP No. N7902X106

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**Item 1. (a) Name of Issuer**

Sensata Technologies Holding N.V.

**(b) Address of Issuer's Principal Executive Offices**

Jan Tinbergenstraat 80, 7559 SP Hengelo, The Netherlands

**Item 2.**

**(a) Name of Person Filing**

Generation Investment Management LLP;

Generation Investment Management US LLP;

Generation IM Fund plc; and

Generation IM Global Equity Fund LLC.

**(b) Address of Principal Business Office, or, if none, Residence**

Generation Investment Management LLP: 20 Air Street, 7th floor, London, United Kingdom W1B 5AN.

Generation Investment Management US LLP: 555 Mission Street, Suite 3400, San Francisco, CA 94105.

Generation IM Fund plc: Georges Court, 54-62 Townsend Street, Dublin 2, Ireland

Generation IM Global Equity Fund LLC: 555 Mission Street, Suite 3400, San Francisco, CA 94105.

**(c) Citizenship**

Generation Investment Management LLP – England and Wales

Generation Investment Management US LLP - Delaware

Generation IM Fund plc - Ireland

Generation IM Global Equity Fund LLC - Delaware

**(d) Title of Class of Securities**

Ordinary Shares

**(e) CUSIP No.:**

N7902X106

**Item 3. If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:**

- (a) " Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
- (b) " Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) " Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) " Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) " An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f) " An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g) " A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) " A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) " A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) " A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);

CUSIP No. N7902X106

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**Item 4. Ownership**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

See the response(s) to Item 9 on the attached cover pages.

(b) Percent of class:

See the response(s) to Item 11 on the attached cover pages.

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover pages.

(ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover pages.

(iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover pages.

(iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover pages.

**Item 5. Ownership of Five Percent or Less of a Class**

If this statement is being filed to report the fact that as of the date hereof the Reporting Person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following:

Not applicable

**Item 6. Ownership of More Than Five Percent on Behalf of Another Person**

Not Applicable

**Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person**

Not Applicable

**Item 8. Identification and Classification of Members of the Group**

Not Applicable

**Item 9. Notice of Dissolution of Group**

Not Applicable

**Item 10. Certification**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

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**SIGNATURE**

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: January 12, 2018

**GENERATION  
INVESTMENT  
MANAGEMENT  
LLP**

**GENERATION  
INVESTMENT  
MANAGEMENT US  
LLP**

By: Generation  
Investment  
Management Services  
LLC

Its: Partner

By: /s/ Peter Harris  
Name: Peter Harris

**GENERATION IM  
FUND PLC**

By: /s/ Peter Harris  
Name: Peter Harris  
Title: Director



**GENERATION IM  
GLOBAL EQUITY  
FUND LLC**

By: /s/ Peter Harris  
Name: Peter Harris



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**INDEX TO EXHIBITS**

Exhibit No. Exhibit

99.1 Joint Filing Agreement

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**Exhibit 99.1**

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to such statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing statements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments and for the completeness and accuracy of the information concerning him or it contained therein, but shall not be responsible for the completeness and accuracy of the information concerning the other entity or person, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Dated: January 12, 2018

**GENERATION  
INVESTMENT  
MANAGEMENT  
LLP**

**GENERATION  
INVESTMENT  
MANAGEMENT US  
LLP**

By: Generation  
Investment  
Management Services  
LLC

Its: Partner

By: /s/ Peter Harris  
Name: Peter Harris

**GENERATION IM  
FUND PLC**

By: /s/ Peter Harris  
Name: Peter Harris

Title: Director

**GENERATION IM  
GLOBAL EQUITY  
FUND LLC**

By: /s/ Peter Harris  
Name: Peter Harris