NUVASIVE INC Form SC 13G/A February 04, 2016

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

SCHEDULE 13G Under the Securities Exchange Act of 1934

(AMENDMENT NO. 1)

NUVASIVE, INC.

(Name of Issuer)

COMMON STOCK, PAR VALUE \$0.001 PER SHARE

(Title of Class of Securities)

670704105

(CUSIP Number)

DECEMBER 31, 2015

(Date of event which requires filing of this statement)

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

o Rule 13d-1(b)

þ Rule 13d-1(c)

o 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 the 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.

670704105 **SCHEDULE 13G** Page 2 of 16 NAMES OF REPORTING PERSONS Integrated Core Strategies (US) LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF SHARES BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER 1,092,178 SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER 1,092,178 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,092,178 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 2.2%

12TYPE OF REPORTING PERSON

OO

CUSIP No. 670704105 **SCHEDULE 13G** Page 3 of 16 NAMES OF REPORTING PERSONS Integrated Assets II LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF **SHARES** BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER 102,368 SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER 102,368 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 102,368 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

| 0.2% 12TYPE OF REPORTING PERSON | Ī |
|------------------------------------|---|
| 00 | |

CUSIP No. 670704105 **SCHEDULE 13G** Page 4 of 16 NAMES OF REPORTING PERSONS ICS Opportunities, Ltd. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Cayman Islands NUMBER OF **SHARES** BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER -0-SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER -0-AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON -0-10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.0%

12TYPE OF REPORTING PERSON

CO

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16
NAMES OF REPORTING PERSONS
Integrated Assets, Ltd.
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Cayman Islands
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                              REPORTING
                                              PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
227,173
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
227,173
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
227,173
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
0.5%
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12TYPE OF REPORTING PERSON

CO

CUSIP No. 670704105 **SCHEDULE 13G** Page 6 of 16 NAMES OF REPORTING PERSONS Millennium International Management LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) þ SEC USE ONLY CITIZENSHIP OR PLACE OF ORGANIZATION Delaware NUMBER OF **SHARES** BENEFICIALLY OWNED BY **EACH** REPORTING PERSON WITH SOLE VOTING POWER -0-SHARED VOTING POWER 227,173 SOLE DISPOSITIVE POWER -0-SHARED DISPOSITIVE POWER 227,173 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 227,173 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

| 0.5% 12TYPE OF REPORTING PERSON | |
|------------------------------------|--|
| PN | |

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16
NAMES OF REPORTING PERSONS
Millennium International Management GP LLC
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                               REPORTING
                                             PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
227,173
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
227,173
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
227,173
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
```

| 0.5% 12 TYPE OF REPORTING PERSON | |
|--|--|
| 00 | |

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670704105
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of
16
NAMES OF REPORTING PERSONS
Millennium Management LLC
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
Delaware
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                              REPORTING
                                             PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
1,421,719
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
1,421,719
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1,421,719
10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
```

| 2.9% 12TYPE OF REPORTING PERSON |
|------------------------------------|
| 00 |

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16
NAMES OF REPORTING PERSONS
Israel A. Englander
CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP
(b) þ
SEC USE ONLY
CITIZENSHIP OR PLACE OF ORGANIZATION
United States
                                              NUMBER OF
                                                SHARES
                                             BENEFICIALLY
                                               OWNED BY
                                                 EACH
                                               REPORTING
                                              PERSON WITH
SOLE VOTING POWER
-0-
SHARED VOTING POWER
1,421,719
SOLE DISPOSITIVE POWER
-0-
SHARED DISPOSITIVE POWER
1,421,719
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON
1,421,719
CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES
11
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| PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) |
|---|
| 2.9% 12 |
| TYPE OF REPORTING PERSON |
| IN |

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| Item 1. | |
| (a)Name of Issuer: | |
| NuVasive, Inc., a Delaware corporation (the "Issu | er"). |
| (b) Address of Issuer s Principal Executive Offices: | |
| 7475 Lusk Boulevard San Diego, California 92121 | |

Item 2.

(a)Name of Person Filing:

(b) Address of Principal Business Office:

(c)Citizenship:

Integrated Core Strategies (US) LLC c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Integrated Assets II LLC c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

ICS Opportunities, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

Integrated Assets, Ltd. c/o Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Cayman Islands

Millennium International Management LP 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium International Management GP LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: Delaware

Israel A. Englander c/o Millennium Management LLC 666 Fifth Avenue New York, New York 10103 Citizenship: United States

(d) Title of Class of Securities: common stock, par value \$0.001 per share ("Common Stock")

(e)<u>CUSIP Number:</u> 670704105

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| Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b), check whether the person filing is a: | | | |
| (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780); | | | |
| (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); | | | |
| (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c); | | | |
| (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); | | | |
| (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); | | | |
| (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F); | | | |

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| | (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813); |
| (g) o A parent holding company or control person in accordance with $\$240.13d-1(b)(1)(ii)(G);$ | (i) o 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); |
| Item 4. Ownership | (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J). |

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

As of the close of business on February 3, 2016:

- (i) Integrated Core Strategies (US) LLC, a Delaware limited liability company ("Integrated Core Strategies"), beneficially owned 1,092,178 shares of the Issuer s Common Stock;
- (ii) Integrated Assets II LLC, a Delaware limited liability company ("Integrated Assets II"), beneficially owned 102,368 shares of the Issuer s Common Stock;
- (iii) ICS Opportunities, Ltd., an exempted limited company organized under the laws of the Cayman Islands, no longer beneficially owned any shares of the Issuer s Common Stock; and
- (iv) Integrated Assets, Ltd., an exempted limited company organized under the laws of the Cayman Islands ("Integrated Assets"), beneficially owned 227,173 shares of the Issuer s Common Stock.

Millennium International Management LP, a Delaware limited partnership ("Millennium International Management"), is the investment manager to Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets.

Millennium International Management GP LLC, a Delaware limited liability company ("Millennium International Management GP"), is the general partner of Millennium International Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets.

Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the general partner of the managing member of Integrated Core Strategies and Integrated Assets II and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies and Integrated Assets II. Millennium Management is also the general partner of the 100% shareholder of Integrated Assets and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Assets.

Israel A. Englander, a United States citizen ("Mr. Englander"), is the managing member of Millennium International Management GP and Millennium Management and may also be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies, Integrated Assets II and Integrated Assets.

The foregoing should not be construed in and of itself as an admission by Millennium International Management, Millennium International Management GP, Millennium Management or Mr. Englander as to beneficial ownership of the securities owned by Integrated Core Strategies, Integrated Assets II or Integrated Assets, as the case may be.

(b) Percent of Class:

As of the close of business on February 3, 2016, Millennium Management and Mr. Englander may be deemed to have beneficially owned 1,421,719 shares or 2.9% of the Issuer s Common Stock outstanding (see Item 4(a) above), which percentage was calculated based on 49,097,008 shares of Common Stock outstanding as of October 23, 2015, as per the Issuer s Form 10-Q dated October 27, 2015.

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| of 16 (c) Number of shares as to which such person has: |
| |
| (i) Sole power to vote or to direct the vote |
| -0- |
| (ii) Shared power to vote or to direct the vote |
| 1,421,719 (See Item 4(b)) |
| (iii) Sole power to dispose or to direct the disposition of |
| -0- |
| (iv) Shared power to dispose or to direct the disposition of |
| 1,421,719 (See Item 4(b)) |
| 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 five percent of the class of securities, check the following ${\mathfrak p}$. |
| 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. |
| Not applicable. |
| Item 8. Identification and Classification of Members of the Group |
| See Exhibit I. |
| Item 9. Notice of Dissolution of Group |
| Not applicable. |

Item 10. Certification

By signing below each of the undersigned certifies that, to the best of its 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.

| CHCID M. | |
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| 16 | |
| Exhibits: | |
| Exhibit I: Joint Filing Agreement, dated as of February 3, 2016, by and among ICS Opportunities, Ltd., Integrated Assets, Ltd., Millennium International Ma Millennium Management LLC and Israel A. Englander. | |

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| SIGNATURE |
| After reasonable inquiry and to the best of its knowledge and belief, each of the undersigned certifies that the information with respect to it set forth in this statement is true, complete, and correct. |
| Dated: February 3, 2016 |
| INTEGRATED CORE STRATEGIES (US) LLC |
| By: Integrated Holding Group LP, its Managing Member |
| By: Millennium Management LLC, its General Partner |
| By: /s/ David Nolan Name: David Nolan Title: Vice Chairman |
| INTEGRATED ASSETS II LLC |
| By: Integrated Holding Group LP, its Managing Member |
| By: Millennium Management LLC, its General Partner |
| By: /s/ David Nolan Name: David Nolan Title: Vice Chairman |
| ICS OPPORTUNITIES, LTD. |
| By: Millennium International Management LP, its Investment Manager |

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP LLC

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

/s/ Israel A. Englander by David Nolan pursuant to Power of Attorney filed with the SEC on June 6, 2005 Israel A. Englander

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| 670704105 | |

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EXHIBIT I JOINT FILING AGREEMENT

This will confirm the agreement by and among the undersigned that the Schedule 13G filed with the Securities and Exchange Commission on or about the date hereof with respect to the beneficial ownership by the undersigned of the Common Stock, par value \$0.001 per share, of NuVasive, Inc., a Delaware corporation, will be filed on behalf of each of the persons and entities named below in accordance with Rule 13d-1(k) under the Securities Exchange Act of 1934, as amended. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Dated: February 3, 2016

INTEGRATED CORE STRATEGIES (US) LLC

By: Integrated Holding Group LP, its Managing Member

By: Millennium Management LLC, its General Partner

By: /s/ David Nolan Name: David Nolan Title: Vice Chairman

INTEGRATED ASSETS II LLC

By: Integrated Holding Group LP, its Managing Member

By: Millennium Management LLC, its General Partner

By: /s/ David Nolan Name: David Nolan Title: Vice Chairman

ICS OPPORTUNITIES, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/David Nolan

Name: David Nolan Title: Vice Chairman

INTEGRATED ASSETS, LTD.

By: Millennium International Management LP, its Investment Manager

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT LP

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM INTERNATIONAL MANAGEMENT GP LLC

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan Name: David Nolan Title: Vice Chairman

/s/ Israel A. Englander by David Nolan pursuant to Power of Attorney filed with the SEC on June 6, 2005 Israel A. Englander