

Innoviva, Inc.
Form SC 13G/A
April 04, 2017

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934
(Amendment No. 5)*

Innoviva, Inc.
(Name of Issuer)

Common Stock
(Title of Class of Securities)

45781M101
(CUSIP Number)

December 31, 2017
(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 the
disclosures

provided in a prior cover page.

The information required on 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).

SCHEDULE 13G
CUSIP No. 45781M101

Names of Reporting Persons.

1. Iridian Asset Management LLC
I.R.S. Identification Nos. of above persons (entities only).

- Check the Appropriate Box if a Member of a Group (See Instructions)
2. (a) (b)

3. SEC USE ONLY

- Citizenship or Place of
4. Organization
Delaware

Number of Shares
5. Sole Voting Power
Not applicable

Number of Shares
6. Beneficial Voting Power
Not applicable

by
Each, Sole Dispositive Power
Reporting Person Not applicable
Person
With, Shared Dispositive Power
Not applicable

Aggregate Amount
9. Beneficially Owned by
Each Reporting Person
Not applicable

Check if the Aggregate
10. Amount in Row (9)
Excludes Certain Shares
(See Instructions) []

Percent of Class
11. Represented by Amount in
Row (9)
Not applicable

12. Type of Reporting Person
IA

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SCHEDULE 13G
CUSIP No. 45781M101

Names of Reporting
Persons.

1. David L. Cohen
I.R.S. Identification Nos. of
above persons (entities
only).

Check the Appropriate Box
2. if a Member of a Group
(See Instructions)
(a) [] (b) []

3. SEC USE ONLY

Citizenship or Place of
4. Organization
United States

Number of
5. Sole Voting Power
Not applicable

Shares

Beneficially Owned
6. Sole Voting Power
Not applicable

by
Each Reporting Person
7. Sole Dispositive Power
Not applicable

With
8. Shared Dispositive Power
Not applicable

9. Aggregate Amount
Beneficially Owned by
Each Reporting Person
Not applicable

10. Check if the Aggregate
Amount in Row (9)
Excludes Certain Shares
(See Instructions) []

11. Percent of Class
Represented by Amount in
Row (9)
Not applicable

12. Type of Reporting Person
IN

SCHEDULE 13G
CUSIP No. 45781M101

Names of Reporting
Persons.

1. Harold J. Levy
I.R.S. Identification Nos. of
above persons (entities
only).

2. Check the Appropriate Box
if a Member of a Group
(See Instructions)
(a) [X] (b) []

3. SEC USE ONLY

4. Citizenship or Place of
Organization
United States

Number of Shares Beneficially Owned by Each Reporting Person

7. Sole Voting Power
Not applicable

8. Shared Voting Power
Not applicable

9. Sole Dispositive Power
Not applicable

10. Shared Dispositive Power
Not applicable

9. Aggregate Amount Beneficially Owned by Each Reporting Person
Not applicable

10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []

11. Percent of Class Represented by Amount in Row (9)
Not applicable

12. Type of Reporting Person
IN

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This Amendment amends in its entirety the Schedule 13G filed for the month ended December 31, 2016.
Item 1.

- Name of Issuer
- (a) Innoviva, Inc.
- Address of Issuer's Principal Executive Offices
- (b) 2000 Sierra Point Parkway, Suite 500,
Brisbane, CA 94080

Item 2.

(a) Name of Person Filing
This Statement is being filed by and on behalf of Iridian Asset Management LLC ("Iridian"), David L. Cohen ("Cohen") and Harold J. Levy ("Levy")

(collectively, the "Reporting Persons"). Iridian is majority owned by Arovid Associates LLC, a Delaware limited liability company owned and controlled by the following: 12.5% by Cohen, 12.5% by Levy, 37.5% by LLMD LLC, a Delaware limited liability company, and 37.5% by ALHERO LLC, a Delaware limited liability company. LLMD LLC is owned 1% by Cohen, and 99% by a family trust controlled by Cohen. ALHERO LLC is owned 1% by Levy and 99% by a family trust controlled by Levy.

Address of Principal Business Office or, if none, Residence

- (b) The principal business address of the Reporting Persons is 276 Post Road West, Westport, CT 06880-4704.
Citizenship or Place of Organization

- (c) Iridian is a Delaware limited liability company. Cohen and Levy are US citizens.

Title of Class of Securities

- (d) Common Stock

CUSIP Number

- (e) 45781M101

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) Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.
Amount beneficially owned and Percent of Class:

(a) and (b) Not applicable

(c) Power to vote or dispose.
Not applicable.

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 [XX].

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

Iridian is an investment adviser registered under Section 203 of the Investment Advisers Act of 1940, and its principal business is managing a number of accounts containing securities over which Iridian has voting and dispositive power.

Each of Messrs. Cohen and Levy has a controlling interest in Iridian, and serves as Co-Chief Executive Officer and Co-Chief Investment Officer of Iridian.

Item 9. Notice of Dissolution of Group
Not Applicable

Item 10. Certification

By signing below the undersigned certifies that, to the best of its or his knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have 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 such purpose or effect.

SIGNATURE

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

Date: April 4, 2017

IRIDIAN ASSET MANAGEMENT
LLC

/s/ Jeffrey M. Elliott

By: _____

Jeffrey M. Elliott

Title: Executive Vice President

David L. Cohen

/s/ Jeffrey M. Elliott

By: _____

Jeffrey M. Elliott

Title: Agent

Harold J. Levy

/s/ Jeffrey M. Elliott

By: _____

Jeffrey M. Elliott

Title: Agent