

Pharmasset Inc
Form SC 13G
December 22, 2009

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

SCHEDULE 13G
Under the Securities Exchange Act of 1934

PHARMASSET, INC.

(Name of Issuer)

COMMON STOCK, PAR VALUE \$0.001 PER SHARE

(Title of Class of Securities)

71715N106

(CUSIP Number)

DECEMBER 18, 2009

(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 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).

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| | |
|---|---|
| 1 NAMES OF REPORTING PERSONS Millenco LLC | |
| 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="checkbox"/> | |
| 3 SEC USE ONLY | |
| 4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware | |
| | NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH |
| 5 SOLE VOTING POWER -0- | |
| 6 SHARED VOTING POWER 1,000,273 | |
| 7 SOLE DISPOSITIVE POWER -0- | |
| 8 SHARED DISPOSITIVE POWER 1,000,273 | |
| 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,000,273 | |
| 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/> | |
| 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 3.5% | |

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| | |
|---|---|
| 1 NAMES OF REPORTING PERSONS Integrated Core Strategies (US) LLC | |
| 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="checkbox"/> | |
| 3 SEC USE ONLY | |
| 4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware | |
| | NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH |
| 5 SOLE VOTING POWER -0- | |
| 6 SHARED VOTING POWER 418,528 | |
| 7 SOLE DISPOSITIVE POWER -0- | |
| 8 SHARED DISPOSITIVE POWER 418,528 | |
| 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 418,528 | |
| 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/> | |
| 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 1.5% | |

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| | |
|---|---|
| 1 NAMES OF REPORTING PERSONS Millennium Management LLC | |
| 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="checkbox"/> | |
| 3 SEC USE ONLY | |
| 4 CITIZENSHIP OR PLACE OF ORGANIZATION Delaware | |
| | NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH |
| 5 SOLE VOTING POWER -0- | |
| 6 SHARED VOTING POWER 1,418,801 | |
| 7 SOLE DISPOSITIVE POWER -0- | |
| 8 SHARED DISPOSITIVE POWER 1,418,801 | |
| 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,418,801 | |
| 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="checkbox"/> | |
| 11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 5.0% | |

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| | |
|---|---|
| 1 NAMES OF REPORTING PERSONS Israel A. Englander | |
| 2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) <input type="radio"/> (b) <input type="checkbox"/> | |
| 3 SEC USE ONLY | |
| 4 CITIZENSHIP OR PLACE OF ORGANIZATION United States | |
| 5 SOLE VOTING POWER -0- | NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH |
| 6 SHARED VOTING POWER 1,418,801 | |
| 7 SOLE DISPOSITIVE POWER -0- | |
| 8 SHARED DISPOSITIVE POWER 1,418,801 | |
| 9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 1,418,801 | |
| 10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES <input type="radio"/> | |
| 11 | |

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PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)

5.0%

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Item 1.

(a)Name of Issuer:

Pharmasset, Inc., a Delaware corporation (the "Issuer").

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

303-A College Road East
Princeton, New Jersey 08540

Item 2.

(a)Name of Person Filing:

(b)Address of Principal Business Office:

(c)Citizenship:

Millenco LLC
666 Fifth Avenue
New York, New York 10103
Citizenship: Delaware

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

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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)CUSIP Number: 71715N106

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) 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);
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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);

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

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:

As of the date of this filing, Millenco LLC, a Delaware limited liability company ("Millenco"), is the beneficial owner of 1,000,273 shares of the Issuer's Common Stock and Integrated Core Strategies (US) LLC, a Delaware limited liability company ("Integrated Core Strategies"), is the beneficial owner of 418,528 shares of the Issuer's Common Stock.

Millennium Management LLC, a Delaware limited liability company ("Millennium Management"), is the manager of Millenco, and may be deemed to have shared voting control and investment discretion over securities owned by Millenco. Millennium Management is also the general partner of the managing member of Integrated Core Strategies, and may be deemed to have shared voting control and investment discretion over securities owned by Integrated Core Strategies. Israel A. Englander ("Mr. Englander"), is the managing member of Millennium Management. Consequently, Mr. Englander may also be deemed to have shared voting control and investment discretion over securities beneficially owned by Millenco and Integrated Core Strategies. The foregoing should not be construed in and of itself as an admission by Millennium Management or Mr. Englander as to beneficial ownership of the securities owned by Millenco or Integrated Core Strategies (as the case may be).

(b) Percent of Class:

Millennium Management and Mr. Englander may be deemed to beneficially own 1,418,801 shares or 5.0% of the Issuer's Common Stock (see Item 4(a) above), which percentage was calculated based on 28,277,841 shares of Common Stock outstanding as of October 31, 2009, as per the Issuer's Form 10-K dated November 25, 2009.

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

(i) Sole power to vote or to direct the vote

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(ii) Shared power to vote or to direct the vote

1,418,801 (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

1,418,801 (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 o .

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.

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Exhibits:

Exhibit I: Joint Filing Agreement, dated as of December 21, 2009, by and among Millenco LLC, Integrated Core Strategies (US) LLC, 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: December 21, 2009

MILLENCO LLC

By: /s/Mark Meskin
Name: Mark Meskin
Title: Chief Executive Officer

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: Co-President

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan
Name: David Nolan
Title: Co-President

/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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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 shares of Common Stock, par value \$0.001 per share, of Pharmasset, 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: December 21, 2009

MILLESCO LLC

By: /s/Mark Meskin
Name: Mark Meskin
Title: Chief Executive Officer

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: Co-President

MILLENNIUM MANAGEMENT LLC

By: /s/David Nolan
Name: David Nolan
Title: Co-President

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