SOLIGENIX, INC. Form SC 13G/A February 19, 2010

UNITED STATES OMB APPROVAL SECURITIES AND EXCHANGE COMMISSION OMB
Washington, D.C. 20549 Number: 3235-0145

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2009

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Amendment No. 2 to

SCHEDULE 13G

Under the Securities Exchange Act of 1934

Soligenix, Inc.

(Name of Issuer)

Common Stock, \$0.001 par value (Title of Class of Securities)

258094101

(CUSIP Number)

February 18, 2010 (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)

[X] Rule 13d-1(c)

[] Rule 13d-1(d)

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 (the "Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

| 1 | Names of Reporting Persons. | |
|----|---|---|
| | I.R.S. Identification Nos. of abo | ove persons (entities only) |
| | BAM Opportunity Fund SPV, I | LLC |
| 2 | Check the Appropriate Box if a | Member of a Group (See Instructions) |
| | (a) [] | |
| | (b) [] | |
| 3 | SEC Use Only | |
| 4 | Citizenship or Place of Organiz | cation. |
| | Delaware, U.S.A. | |
| | Number | 5 Sole Voting Power06 Shared Voting Power |
| | of Shares Beneficially Owned by Each Reporting Person With | 0 |
| | | Refer to Item 4 below. |
| | | 7 Sole Dispositive Power |
| | | 0 |
| | | 8 Shared Dispositive Power |
| | | 0 |
| | | Refer to Item 4 below. |
| 9 | Aggregate Amount Beneficially 0 | y Owned by Each Reporting Person |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (Sec Instructions) | |
| 11 | Percent of Class Represented by 0.00% | y Amount in Row (9) |
| 12 | Type of Reporting Person (See | Instructions) |

| 1 | Names of Reporting Persons. | | |
|----|--|--|--|
| | I.R.S. Identification Nos. of above persons (entities only) | | |
| | BAM Opportunity Fund, L.P. | | |
| 2 | Check the Appropriate Box if a I (a) [] (b) [] | Member of a Group (See Instructions) | |
| 3 | SEC Use Only | | |
| 4 | Citizenship or Place of Organiza Delaware, U.S.A. | tion. | |
| | Number of Shares Beneficially Owned by Each Reporting Person With | 5 Sole Voting Power 0 6 Shared Voting Power 10,557,259 Refer to Item 4 below. 7 Sole Dispositive Power 0 8 Shared Dispositive Power 10,557,259 Refer to Item 4 below. | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (Sec Instructions) [] | | |
| 11 | Percent of Class Represented by Amount in Row (9) 5.69% | | |
| 12 | Type of Reporting Person (See Instructions) PN | | |

| 1 | Names of Reporting Persons. | | |
|----|---|--|--|
| | I.R.S. Identification Nos. of above persons (entities only) | | |
| | BAM Capital, LLC | | |
| 2 | Check the Appropriate Box if a (a) [] (b) [] | Member of a Group (See Instructions) | |
| 3 | SEC Use Only | | |
| 4 | Citizenship or Place of Organiza Delaware, U.S.A. | ation. | |
| | Number of Shares Beneficially Owned by Each Reporting Person With | 5 Sole Voting Power 0 6 Shared Voting Power 10,557,259 Refer to Item 4 below. 7 Sole Dispositive Power 0 8 Shared Dispositive Power 10,557,259 Refer to Item 4 below. | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 10,557,259 | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) | | |
| 11 | Percent of Class Represented by Amount in Row (9) 5.69% | | |
| 12 | Type of Reporting Person (See Instructions) OO | | |

| 1 | Names of Reporting Persons. | | |
|----|--|--|--|
| | I.R.S. Identification Nos. of above persons (entities only) | | |
| | BAM Management, LLC | | |
| 2 | Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) [] | | |
| 3 | SEC Use Only | | |
| 4 | Citizenship or Place of Organization. Delaware, U.S.A. | | |
| | Number of Shares Beneficially Owned by Each Reporting Person With 5 Sole Voting Power 0 6 Shared Voting Power 10,557,259 Refer to Item 4 below. 7 Sole Dispositive Power 0 8 Shared Dispositive Power 10,557,259 Refer to Item 4 below. | | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 10,557,259 | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (Sec Instructions) [] | | |
| 11 | Percent of Class Represented by Amount in Row (9) 5.69% | | |
| 12 | Type of Reporting Person (See Instructions) OO | | |

| 1 | Names of Reporting Persons. | | |
|----|--|--|--|
| | I.R.S. Identification Nos. of above | ve persons (entities only) | |
| | Ross Berman | | |
| 2 | Check the Appropriate Box if a I (a) [] (b) [] | Member of a Group (See Instructions) | |
| 3 | SEC Use Only | | |
| 4 | Citizenship or Place of Organization. | | |
| | United States of America | | |
| | Number of Shares Beneficially Owned by Each Reporting Person With | 5 Sole Voting Power 0 6 Shared Voting Power 10,557,259 Refer to Item 4 below. 7 Sole Dispositive Power 0 8 Shared Dispositive Power 10,557,259 Refer to Item 4 below. | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 10,557,259 | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (Second Instructions) | | |
| 11 | Percent of Class Represented by Amount in Row (9) 5.69% | | |
| 12 | Type of Reporting Person (See I IN | nstructions) | |

| 1 | Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only) | | |
|----|--|--|--|
| | | | |
| | Hal Mintz | | |
| 2 | Check the Appropriate Box if a Me (a) [] (b) [] | ember of a Group (See Instructions) | |
| 3 | SEC Use Only | | |
| 4 | Citizenship or Place of Organization. United States of America | | |
| | Number of Shares Beneficially Owned by Each Reporting Person With | 5 Sole Voting Power 0 6 Shared Voting Power 10,557,259 Refer to Item 4 below. 7 Sole Dispositive Power 0 8 Shared Dispositive Power 10,557,259 Refer to Item 4 below. | |
| 9 | Aggregate Amount Beneficially Owned by Each Reporting Person 10,557,259 | | |
| 10 | Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) | | |
| 11 | Percent of Class Represented by Amount in Row (9) 5.69% | | |
| 12 | Type of Reporting Person (See Instructions) IN | | |

Item 1.

- (a) Name of Issuer Soligenix, Inc.
- (b) Address of Issuer's Principal Executive Offices29 Emmons Drive, Suite C-10, Princeton, New Jersey 08540

Item 2.

- (a) Name of Person Filing
 - (i) BAM Opportunity Fund SPV, LLC (the "SPV"), a Delaware limited liability company with respect to shares of Common Stock (as defined in Item 2(d) below) and warrants thereon directly owned by it.
 - (ii) BAM Opportunity Fund, L.P. (the "Partnership"), a Delaware limited partnership that is a member of the SPV, as to shares of Common Stock owned by it.
 - (iii) BAM Capital, LLC (the "General Partner"), which serves as the general partner of the Partnership.
 - (iv) BAM Management, LLC (the "Investment Manager"), which serves as the investment manager to the Partnership and the manager to the SPV.
 - (v) Mr. Hal Mintz who serves as a managing member of both the General Partner and the Investment Manager.
 - (vi) Mr. Ross Berman who serves as a managing member of both the General Partner and the Investment Manager.
- (b) Address of Principal Business Office or, if none, Residence BAM Opportunity Fund, L.P., c/o BAM Capital, LLC BAM Opportunity Fund SPV, LLC, c/o BAM Management, LLC BAM Capital, LLC BAM Management, LLC 44 Wall Street, Suite 1603 New York, NY 10005

Ross Berman Hal Mintz c/o BAM Capital, LLC 44 Wall Street, Suite 1603 New York, NY 10005

(c) Citizenship

BAM Opportunity Fund, L.P. - Delaware, U.S.A. BAM Opportunity Fund SPV, LLC, c/o BAM Management, LLC

BAM Capital, LLC - Delaware, U.S.A. BAM Management, LLC - Delaware, U.S.A.

Ross Berman - U.S.A. Hal Mintz - U.S.A.

- (d) Title of Class of Securities
 Common Stock, \$0.001 par value (the "Common Stock")
- (e) CUSIP Number 258094101

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. 780); |
|-----|----|--|
| (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; |
| (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)(l)(ii)(J); |
| (k) | [] | Group, in accordance with §240.13d-1(b)(1)(ii)(K). |

If filing as a non-U.S. institution in accordance with §240.13d-1(b)(l)(ii)(J), please specify the type of institution.

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.

As of February 18, 2010 the Partnership held 10,557,259 shares of Common Stock of the Issuer. The SPV held 3,952,569 warrants to purchase Common Stock of the issuer, which are subject to a contractual provision limiting the ability to exercise such warrants to the extent that the SPV and its affiliates would, as a result of such exercise, beneficially own in excess of 4.999% of the Issuer's Common Stock. Accordingly those warrants are currently not exercisable and the SPV does not beneficially own the Common Stock underlying the warrants. On February 18, 2010, all the Common Stock that was held by the SPV was sold to the Partnership, resulting in a change of beneficial ownership that is being reported in this filing.

The percentages herein are calculated based upon 185,501,158 shares of Common Stock issued and outstanding as of November 10, 2009, as reported in the Issuer's Form 10-Q filed with the SEC on November 13, 2009.

A. BAM Opportunity Fund SPV, LLC

- (a) Amount beneficially owned: 0
- (b) Percent of class: 0.00%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -
 - (ii) Shared power to vote or direct the vote: 0
 - (iii) Sole power to dispose or direct the disposition:-
 - (iv) Shared power to dispose or direct the disposition: 0

B. BAM Opportunity Fund, L.P.

- (a) Amount beneficially owned: 10,557,259
- (b) Percent of class: 5.69%
- (c) Number of shares as to which such person has:

- (i) Sole power to vote or direct the vote: -
- (ii) Shared power to vote or direct the vote: 10,557,259
- (iii) Sole power to dispose or direct the disposition:-
- (iv) Shared power to dispose or direct the disposition: 10,557,259

C. BAM Capital, LLC

- (a) Amount beneficially owned: 10,557,259
- (b) Percent of class: 5.69%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -
 - (ii) Shared power to vote or direct the vote: 10,557,259
 - (iii) Sole power to dispose or direct the disposition:-
 - (iv) Shared power to dispose or direct the disposition: 10,557,259

D. BAM Management, LLC

- (a) Amount beneficially owned: 10,557,259
- (b) Percent of class: 5.69%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -
 - (ii) Shared power to vote or direct the vote: 10,557,259
 - (iii) Sole power to dispose or direct the disposition:-
 - (iv) Shared power to dispose or direct the disposition: 10,557,259

E. Hal Mintz

- (a) Amount beneficially owned: 10,557,259
- (b) Percent of class: 5.69%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -
 - (ii) Shared power to vote or direct the vote: 10,557,259
 - (iii) Sole power to dispose or direct the disposition:-
 - (iv) Shared power to dispose or direct the disposition: 10,557,259

F. Ross Berman

- (a) Amount beneficially owned: 10,557,259
- (b) Percent of class: 5.69%
- (c) Number of shares as to which such person has:
 - (i) Sole power to vote or direct the vote: -
 - (ii) Shared power to vote or direct the vote: 10,557,259
 - (iii) Sole power to dispose or direct the disposition:-
 - (iv) Shared power to dispose or direct the disposition: 10,557,259

This statement relates to Common Stock held by the Partnership over which the Investment Manager and General Partner have discretionary trading authority. The managing members of the Investment Manager and the General Partner are Ross Berman and Hal Mintz, who share investment management duties. The SPV, the Partnership, the General Partner, the Investment Manager, Mr. Mintz and Mr. Berman are hereinafter sometimes collectively referred to as the "Reporting Persons."

Each of the Reporting Persons disclaims beneficial ownership of all shares of Common Stock reported hereby, except to the extent of such Reporting Person's pecuniary interest therein.

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 [].

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

The Partnership is a private investment partnership. As the investment manager and the general partner to the Partnership, respectively, the Investment Manager and the General Partner have the power to vote and dispose of the Common Stock owned by the Partnership and, accordingly, may be deemed the "beneficial owner" of such Common Stock.

Messrs. Mintz and Berman share investment management duties.

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

Not applicable.

Item 9. Notice of Dissolution of Group

Not applicable.

Item 10. Certification

Each of the Reporting Persons hereby makes the following certification:

By signing below I certify that, to the best of my 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 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.

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.

February 18, 2010

BAM Opportunity Fund SPV, LLC

By: BAM Management, LLC its Manager

By: /s/ Ross Berman Name: Ross Berman Title: Managing Member

BAM Opportunity Fund, L.P.

By: BAM Capital, LLC its General Partner

By: /s/ Ross Berman Name: Ross Berman

Title: Managing Member

BAM Capital, LLC

By: /s/ Ross Berman Name: Ross Berman Title: Managing Member

BAM Management, LLC

By: /s/ Ross Berman Name: Ross Berman Title: Managing Member

/s/ Ross Berman Ross Berman

/s/ Hal Mintz Hal Mintz