

SOLTA MEDICAL INC  
Form SC 13G  
February 04, 2009

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Schedule 13G

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1 (b), (c) AND (d)  
AND AMENDMENTS THERETO FILED PURSUANT TO 13d-2 (b)

(Amendment No. \_\_\_\_\_)\*

Solta Medical, Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

83438K103

(CUSIP Number)

December 23, 2008

(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 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).

Page 1 of 13 Pages

Exhibit Index Contained on Page 12

---

CUSIP NO. 83438K103

13 G

Page 2 of 13

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Three Arch Capital, L.P. ( TAC )

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

NUMBER OF 5  
 SHARES  
 BENEFICIALLY  
 OWNED BY EACH REPORTING  
 PERSON  
 WITH

SOLE VOTING POWER  
 6,285,596 shares, except that TAC Management, L.L.C. ( TACM ), the general partner of TAC, may be deemed to have sole power to vote these shares, and Barclay Nicholson ( Nicholson ), Wilfred Jaeger ( Jaeger ) and Mark Wan ( Wan ), the managing members of TACM, may be deemed to have shared power to vote these shares.

6

SHARED VOTING POWER  
 See response to row 5.

7

SOLE DISPOSITIVE POWER  
 6,285,596 shares, except that TACM, the general partner of TAC, may be deemed to have sole power to dispose of these shares, and Nicholson, Jaeger and Wan, the managing members of TACM, may be deemed to have shared power to dispose of these shares.

8

SHARED DISPOSITIVE POWER  
 See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,285,596

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

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

13.2%

12 TYPE OF REPORTING PERSON (See Instructions)

PN

---

CUSIP NO. 83438K103

13 G

Page 3 of 13

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

TAC Associates, L.P. ( TACA )

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

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH REPORTING  
PERSON  
WITH

5

SOLE VOTING POWER

297,137 shares, except that TACM, the general partner of TACA, may be deemed to have sole power to vote these shares, and Nicholson, Jaeger and Wan, the managing members of TACM, may be deemed to have shared power to vote these shares.

6

SHARED VOTING POWER

See response to row 5.

7

SOLE DISPOSITIVE POWER

297,137 shares, except that TACM, the general partner of TACA, may be deemed to have sole power to dispose of these shares, and Nicholson, Jaeger and Wan, the managing members of TACM, may be deemed to have shared power to dispose of these shares.

8

SHARED DISPOSITIVE POWER

See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

297,137

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

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

0.6%

12 TYPE OF REPORTING PERSON (See Instructions)

PN

---

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

TAC Management, L.L.C.

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

NUMBER OF  
SHARES  
BENEFICIALLY  
OWNED BY EACH REPORTING  
PERSON  
WITH

5

SOLE VOTING POWER

6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM, the general partner of TAC and TACA, may be deemed to have sole power to vote these shares, and Nicholson, Jaeger and Wan, the managing members of TACM, may be deemed to have shared power to vote these shares.

6

SHARED VOTING POWER

See response to row 5.

7

SOLE DISPOSITIVE POWER

6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM, the general partner of TAC and TACA, may be deemed to have sole power to dispose of these shares, and Nicholson, Jaeger and Wan, the managing members of TACM, may be deemed to have shared power to dispose of these shares.

8

SHARED DISPOSITIVE POWER

See response to row 7.

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,582,733

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

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

13.8%

12 TYPE OF REPORTING PERSON (See Instructions)

OO

---



CUSIP NO. 83438K103

13 G

Page 5 of 13

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Barclay Nicholson

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

U.S. Citizen

|               |   |  |
|---------------|---|--|
| NUMBER OF     | 5 | SOLE VOTING POWER  |
| SHARES        | 6 | SHARED VOTING POWER  |
| BENEFICIALLY  |   | 6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Nicholson, a managing member of TACM, may be deemed to have shared power to vote these shares.       |
| OWNED BY EACH |   |  |
| REPORTING     |   |  |
| PERSON        | 7 | SOLE DISPOSITIVE POWER   |
| WITH          | 8 | SHARED DISPOSITIVE POWER   |
|               |   | 6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Nicholson, a managing member of TACM, may be deemed to have shared power to dispose of these shares. |

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,582,733

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

[ ]

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

13.8%

12 TYPE OF REPORTING PERSON (See Instructions)

IN

---

CUSIP NO. 83438K103

13 G

Page 6 of 13

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Wilfred Jaeger

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

Canadian Citizen

|  |   |  |   |
|--|---|--|---|
|  | 5 |  | SOLE VOTING POWER<br>0 shares.  |
|  | 6 |  | SHARED VOTING POWER<br>6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Jaeger, a managing member of TACM, may be deemed to have shared power to vote these shares.            |
|  | 7 |  | SOLE DISPOSITIVE POWER<br>0 shares.   |
|  | 8 |  | SHARED DISPOSITIVE POWER<br>6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Jaeger, a managing member of TACM, may be deemed to have shared power to dispose of these shares. |

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,582,733

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

[ ]

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

13.8%

12 TYPE OF REPORTING PERSON (See Instructions)

IN

---

CUSIP NO. 83438K103

13 G

Page 7 of 13

1 NAME OF REPORTING PERSONS

I.R.S. IDENTIFICATION NO. OF ABOVE PERSON (Entities Only).

Mark Wan

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

U.S. Citizen

|                         |   |                          |  |
|-------------------------|---|--------------------------|--|
|                         | 5 | SOLE VOTING POWER        | 0 shares.  |
|                         | 6 | SHARED VOTING POWER      | 6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Wan, a managing member of TACM, may be deemed to have shared power to vote these shares.       |
| NUMBER OF               |   | SOLE DISPOSITIVE POWER   | 0 shares.  |
| SHARES                  |   | SHARED DISPOSITIVE POWER | 6,582,733 shares, of which 6,285,596 are directly owned by TAC and 297,137 are directly owned by TACA. TACM is the general partner of TAC and TACA, and Wan, a managing member of TACM, may be deemed to have shared power to dispose of these shares. |
| BENEFICIALLY            |   |                          |  |
| OWNED BY EACH REPORTING |   |                          |  |
| PERSON                  |   |                          |  |
| WITH                    |   |                          |  |

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

6,582,733

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9)  
EXCLUDES CERTAIN SHARES (See Instructions)

[ ]

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

13.8%

12 TYPE OF REPORTING PERSON (See Instructions)

IN

---

CUSIP NO. 83438K103

13 G

Page 8 of 13

ITEM 1(A).

NAME OF ISSUER

Solta Medical, Inc.

ITEM 1(B).

ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

25881 Industrial Boulevard

Hayward, CA 94545

ITEM 2(A).

NAME OF PERSONS FILING

This Statement is filed by Three Arch Capital, L.P., a Delaware limited partnership ( TAC ), TAC Associates, L.P., a Delaware limited partnership ( TACA ), TAC Management, L.L.C., a Delaware limited liability company ( TACM ), and Barclay Nicholson ( Nicholson ), Wilfred Jaeger ( Jaeger ) and Mark Wan ( Wan ). The foregoing entities and individuals are collectively referred to as the Reporting Persons.

TACM, the general partner of TAC and TACA, may be deemed to have sole power to vote and sole power to dispose of shares of the issuer directly owned by TAC and TACA. Nicholson, Jaeger and Wan are the managing members of TACM and may be deemed to have shared power to vote and shared power to dispose of shares of the issuer directly owned by TAC and TACA.

ITEM 2(B).

ADDRESS OF PRINCIPAL BUSINESS OFFICE

The address for each of the Reporting Persons is:

Three Arch Partners

3200 Alpine Road

Portola Valley, California 94028

ITEM 2(C)

CITIZENSHIP

TAC and TACA are Delaware limited partnerships. TACM is a Delaware limited liability company. Nicholson and Wan are United States citizens and Jaeger is a Canadian citizen.

ITEM 2(D) AND (E).

TITLE OF CLASS OF SECURITIES AND CUSIP NUMBER

Common Stock

CUSIP # 83438K103

ITEM 3.

Not Applicable.

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.

---



CUSIP NO. 83438K103

13 G

Page 9 of 13

(a)

Amount beneficially owned:

See Row 9 of cover page for each Reporting Person.

(b)

Percent of Class:

See Row 11 of cover page for each Reporting Person.

(c)

Number of shares as to which such person has:

(i)

Sole power to vote or to direct the vote:

See Row 5 of cover page for each Reporting Person.

(ii)

Shared power to vote or to direct the vote:

See Row 6 of cover page for each Reporting Person.

(iii)

Sole power to dispose or to direct the disposition of:

See Row 7 of cover page for each Reporting Person.

(iv)

Shared power to dispose or to direct the disposition of:

See Row 8 of cover page for each Reporting Person.

ITEM 5.

OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not applicable.

ITEM 6.

OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Under certain circumstances set forth in the limited partnership agreements of TAC and TACA, and the limited liability company agreement of TACM, the general and limited partners or members, as the case may be, of each of such entities may be deemed to have the right to receive dividends from, or the proceeds from, the sale of shares of the issuer owned by each such entity of which they are a partner or member, as the case may be.

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.

---

CUSIP NO. 83438K103

13 G

Page 10 of 13

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.

---

CUSIP NO. 83438K103

13 G

Page 11 of 13

SIGNATURES

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.

Date: February 2, 2009

Three Arch Capital, L.P.

/s/ Barclay Nicholson

By TAC Management, L.L.C.

Signature

Its General Partner

Barclay Nicholson

Managing Member

TAC Associates, L.P.

/s/ Barclay Nicholson

By TAC Management, L.L.C.

Signature

Its General Partner

Barclay Nicholson

Managing Member

TAC Management, L.L.C.

/s/ Barclay Nicholson

Signature

Barclay Nicholson

Managing Member

Barclay Nicholson

/s/ Barclay Nicholson

Barclay Nicholson

Wilfred Jaeger

/s/ Wilfred Jaeger

Wilfred Jaeger

Mark Wan

/s/ Mark Wan

Mark Wan

The original statement shall be signed by each person on whose behalf the statement is filed or his authorized representative. If the statement is signed on behalf of a person by his authorized representative other than an executive officer or general partner of the filing person, evidence of the representative's authority to sign on behalf of such person shall be filed with the statement, provided, however, that a power of attorney for this purpose which is already on file with the Commission may be incorporated by reference. The name and any title of each person who signs the statement shall be typed or printed beneath his signature.

*NOTE:* Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. *See* §240.13d-7 for

other parties for whom copies are to be sent.

**Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)**



CUSIP NO. 83438K103

13 G

Page 12 of 13

EXHIBIT INDEX

| <u>Exhibit</u>                       | Found on     | <u>Numbered Page</u> |
|--------------------------------------|--------------|----------------------|
| Exhibit A: Agreement of Joint Filing | Sequentially | 13                   |

---

CUSIP NO. 83438K103

13 G

Page 13 of 13

EXHIBIT A

Agreement of Joint Filing

The undersigned hereby agree that a single Schedule 13G (or any amendment thereto) relating to the Common Stock of Solta Medical, Inc. shall be filed on behalf of each of the undersigned and that this Agreement shall be filed as an exhibit to such Schedule 13G.

Date: February 2, 2009

Three Arch Capital, L.P.

/s/ Barclay Nicholson

By TAC Management, L.L.C.

Signature

Its General Partner

Barclay Nicholson

Managing Member

TAC Associates, L.P.

/s/ Barclay Nicholson

By TAC Management, L.L.C.

Signature

Its General Partner



Barclay Nicholson

Managing Member

TAC Management, L.L.C.

/s/ Barclay Nicholson

Signature

Barclay Nicholson

Managing Member

Barclay Nicholson

/s/ Barclay Nicholson

Barclay Nicholson

Wilfred Jaeger

/s/ Wilfred Jaeger

Wilfred Jaeger

Mark Wan

/s/ Mark Wan

Mark Wan