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)

[X]

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).

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Exhibit Index Contained on Page 12

C	USIP NO. 83438K103		13 G	Page 2 of 13
1	NAME OF REPOR	TING PERSONS		
	I.R.S. IDENTIFICA	TION NO. OF ABO	VE PERSON (Entities Only).	
2	Three Arch Capital, CHECK THE APPI		A MEMBER OF A GROUP (Se	e Instructions)
	(a)			
	[]			
	(b)			
3 4	[X] SEC USE ONLY CITIZENSHIP OR Delaware	PLACE OF ORGAN	IZATION	
OWN	NUMBER OF SHARES BENEFICIALLY NED BY EACH REPORTI PERSON WITH	5 NG	L.L.C. (TACM), the deemed to have sole po Barclay Nicholson (N (Jaeger) and Mark V	pt that TAC Management, e general partner of TAC, may be ower to vote these shares, and licholson), Wilfred Jaeger Van (Wan), the managing ay be deemed to have shared
		6	SHARED VOTING PC See response to row 5.	
		7	SOLE DISPOSITIVE 1 6,285,596 shares, excep partner of TAC, may be dispose of these shares Wan, the managing me	POWER pt that TACM, the general e deemed to have sole power to , and Nicholson, Jaeger and mbers of TACM, may be power to dispose of these
		8	SHARED DISPOSITIV See response to row 7.	VE POWER
9	AGGREGATE AM	OUNT BENEFICIAL	LLY 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)
12	13.2% TYPE OF REPORTING PERSON (See Instructions)

PN

CUSIP	NO. 83438K103		13 G	Page 3 of 13
1	NAME OF REPOR	RTING PERSONS	5	
	I.R.S. IDENTIFIC	ATION NO. OF A	BOVE PERSON (Entities Only).	
2	TAC Associates, L CHECK THE APP		IF A MEMBER OF A GROUP (Se	e Instructions)
	(a)			
	[]			
	(b)			
3	[X] SEC USE ONLY			
4	CITIZENSHIP OR Delaware	PLACE OF ORC	GANIZATION	
В	NUMBER OF SHARES ENEFICIALLY BY EACH REPORT PERSON WITH	5 ING	partner of TACA, may to vote these shares, an	that TACM, the general be deemed to have sole power d Nicholson, Jaeger and Wan, s of TACM, may be deemed to
		6	SHARED VOTING PO See response to row 5.	OWER
		7	SOLE DISPOSITIVE 297,137 shares, except partner of TACA, may to dispose of these shar Wan, the managing me	POWER that TACM, the general be deemed to have sole power res, and Nicholson, Jaeger and embers of TACM, may be power to dispose of these
		8	SHARED DISPOSITI See response to row 7.	VE POWER
9	AGGREGATE AM	IOUNT BENEFIC	CIALLY OWNED BY EACH	

REPORTING PERSON

10	297,137 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)
11	[] PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
12	0.6% TYPE OF REPORTING PERSON (See Instructions)
	PN

CU	JSIP NO. 83438K103		13 G	Page 4 of 13
1	NAME OF REPOR	RTING PERSONS		
	I.R.S. IDENTIFICA	ATION NO. OF AE	BOVE PERSON (Entities Only).	
2	TAC Management, CHECK THE APP		F A MEMBER OF A GROUP (S	ee Instructions)
	(a)			
	[]			
	(b)			
3 4	[X] SEC USE ONLY CITIZENSHIP OR Delaware	PLACE OF ORGA	ANIZATION	
OWN	NUMBER OF SHARES BENEFICIALLY ED BY EACH REPORT PERSON WITH	5 ING 6 7	owned by TAC and 2 TACA. TACM, the g TACA, may be deem these shares, and Nich managing members o have shared power to SHARED VOTING F See response to row 5 SOLE DISPOSITIVE 6,582,733 shares, of v owned by TAC and 2 TACA. TACM, the g TACA, may be deem of these shares, and N	which 6,285,596 are directly 97,137 are directly owned by general partner of TAC and ed to have sole power to vote holson, Jaeger and Wan, the f TACM, may be deemed to vote these shares. POWER 5. E POWER which 6,285,596 are directly 97,137 are directly owned by general partner of TAC and ed to have sole power to dispose licholson, Jaeger and Wan, the
0		8	have shared power to SHARED DISPOSIT See response to row 7	
9	AUUKEUATE AN	IOUNI BENEFICI	ALLY OWNED BY EACH	

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)

	CUSIP NO. 83438K103		13 G	Page 5 of 13
1	NAME OF REPORT	ING PERSONS		
	I.R.S. IDENTIFICAT	TION NO. OF AI	BOVE PERSON (Entities Only).	
2	Barclay Nicholson CHECK THE APPR	OPRIATE BOX	IF A MEMBER OF A GROUP (Se	e Instructions)
	(a)			
	[]			
	(b)			
3	[X] SEC USE ONLY			
4	CITIZENSHIP OR P U.S. Citizen	LACE OF OKGA	ANIZATION	
	NUMBER OF	5	SOLE VOTING POWE 0 shares.	ER
	SHARES	6	SHARED VOTING PO	
	BENEFICIALLY		owned by TAC and 29	hich 6,285,596 are directly 7,137 are directly owned by
	OWNED BY EACH		TACA, and Nicholson,	general partner of TAC and a managing member of
	REPORTING		TACM, may be deeme these shares.	d to have shared power to vote
	PERSON	7	SOLE DISPOSITIVE 1 0 shares.	POWER
	WITH	8	owned by TAC and 29 TACA. TACM is the g TACA, and Nicholson,	hich 6,285,596 are directly 7,137 are directly owned by general partner of TAC and a managing member of d to have shared power to

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

С	USIP NO. 83438K103		13 G	Page 6 of 13
1	NAME OF REPORTIN	G PERSONS		
	I.R.S. IDENTIFICATIO	ON NO. OF ABOVE	PERSON (Entities Only).	
2	Wilfred Jaeger CHECK THE APPROP	RIATE BOX IF A M	IEMBER OF A GROUP (See Inst	ructions)
	(a)			
	[]			
	(b)			
3 4	[X] SEC USE ONLY CITIZENSHIP OR PLA Canadian Citizen	ACE OF ORGANIZA	TION	
	NUMBER OF	5	SOLE VOTING POWER 0 shares.	
OWI	SHARES BENEFICIALLY NED BY EACH REPORTING PERSON WITH	6	SHARED VOTING POWEI 6,582,733 shares, of which 6 owned by TAC and 297,137 TACA. TACM is the genera TACA, and Jaeger, a manag may be deemed to have shar shares.	5,285,596 are directly are directly owned by al partner of TAC and ing member of TACM,
		7	SOLE DISPOSITIVE POW 0 shares.	ER
		8	SHARED DISPOSITIVE PC 6,582,733 shares, of which 6 owned by TAC and 297,137 TACA. TACM is the genera TACA, and Jaeger, a manag may be deemed to have shar these shares.	5,285,596 are directly are directly owned by al partner of TAC and ing member of TACM,

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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

C	CUSIP NO. 83438K103		13 G	Page 7 of 13
1	NAME OF REPORTIN	NG PERSONS		
	I.R.S. IDENTIFICATI	ON NO. OF ABO	VE PERSON (Entities Only).	
2	Mark Wan CHECK THE APPRO	PRIATE BOX IF	A MEMBER OF A GROUP (Se	e Instructions)
	(a)			
	[]			
	(b)			
3	[X] SEC USE ONLY			
4	CITIZENSHIP OR PL U.S. Citizen	ACE OF ORGAN	IZATION	
	NUMBER OF	5	SOLE VOTING POW 0 shares.	ER
OW	SHARES BENEFICIALLY NED BY EACH REPORTING PERSON WITH	6	SHARED VOTING PC 6,582,733 shares, of w owned by TAC and 29 TACA. TACM is the TACA, and Wan, a ma	OWER hich 6,285,596 are directly 7,137 are directly owned by general partner of TAC and maging member of TACM, e shared power to vote these
		7	SOLE DISPOSITIVE 0 shares.	POWER
		8	owned by TAC and 29 TACA. TACM is the TACA, and Wan, a ma	VE POWER hich 6,285,596 are directly 7,137 are directly owned by general partner of TAC and maging member of TACM, e shared power to dispose of

AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

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

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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.

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<u>(a)</u>

Amount beneficially owned:

See Row 9 of cover page for each Reporting Person.

<u>(b)</u>

Percent of Class:

See Row 11 of cover page for each Reporting Person.

<u>(c)</u>

Number of shares as to which such person has:

<u>(i)</u>

Sole power to vote or to direct the vote:

See Row 5 of cover page for each Reporting Person.

<u>(ii)</u>

Shared power to vote or to direct the vote:

See Row 6 of cover page for each Reporting Person.

<u>(iii)</u>

Sole power to dispose or to direct the disposition of:

See Row 7 of cover page for each Reporting Person.

<u>(iv)</u>

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.

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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.

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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)

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EXHIBIT INDEX

Found on

Sequentially

Numbered Page 13

Exhibit A: Agreement of Joint Filing

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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	
<u>/s/ Mark Wan</u>	
Mark Wan	