Yorkey Thomas J. Form 4 February 12, 2013

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB 3235-0287

Check this box if no longer subject to Section 16.

Washington, D.C. 20549

Number: January 31, Expires: 2005

Form 4 or Form 5 obligations STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response...

may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

0.5

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Person * Yorkey Thomas J.			2. Issuer Name and Ticker or Trading Symbol SOLTA MEDICAL INC [SLTM]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an appheasie)			
			(Month/Day/Year)	Director 10% Owner			
C/O SOLTA MEDICAL, 25881			02/08/2013	X Officer (give title Other (specify			
INDUSTRIAL BLVD				below) below) Vice President, Research & Dev			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
HAYWARD, CA 94545				Form filed by More than One Reporting Person			

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Deficiently Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code V	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	02/08/2013		M	28,140	A	<u>(1)</u>	176,140	D	
Common Stock	02/08/2013		F(2)	11,387	D	\$ 2.56	164,753	D	
Common Stock	02/08/2013		F(3)	9,215	D	\$ 2.56	155,538	D	
Common Stock	02/09/2013		M	11,613	A	<u>(1)</u>	167,151	D	
Common Stock	02/09/2013		F(2)	4,260	D	\$ 2.56	162,891	D	

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Common Stock 02/10/2013 $F_{\underline{(3)}} = 8,667$ D $\begin{array}{c} \$ \\ 2.56 \end{array}$ 154,224 D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474

(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	Secu Acqu or Di (D)	rities uired (A) isposed of r. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Performance Restricted Stock Units	(1)	02/08/2013		M		28,140	<u>(1)</u>	02/08/2022	Common Stock	28,14
Performance Restricted Stock Units	(1)	02/09/2013		M		11,613	<u>(1)</u>	02/09/2021	Common Stock	11,61

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Yorkey Thomas J. C/O SOLTA MEDICAL 25881 INDUSTRIAL BLVD HAYWARD, CA 94545

Vice President, Research & Dev

Signatures

/s/ Thomas J. Yorkey 02/12/2013

**Signature of Date
Reporting Person

Reporting Owners 2

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Each performance right represented a contingent right to receive a share of issuer common stock based on the issuer's stock price performance.
- All of the shares reported as disposed of in this Form 4 were relinquished by the Reporting Person and cancelled by the Issuer in exchange for the Issuer's agreement to pay federal and state tax withholding obligations of the Reporting Person resulting from the vesting of Performance RSU's. The Reporting Person did not sell or otherwise dispose of any of the shares reported on this Form 4 for any reason other than to cover required taxes.
- All of the shares reported as disposed of in this Form 4 were relinquished by the Reporting Person and cancelled by the Issuer in exchange for the Issuer's agreement to pay federal and state tax withholding obligations of the Reporting Person resulting from the vesting of RSU's. The Reporting Person did not sell or otherwise dispose of any of the shares reported on this Form 4 for any reason other than to cover required taxes.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.