

GLENN JOHN  
Form 4  
February 14, 2011

**FORM 4**

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

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
*See* Instruction  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
SECURITIES**

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

**OMB APPROVAL**

OMB  
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(Print or Type Responses)

1. Name and Address of Reporting Person \*  
GLENN JOHN

(Last) (First) (Middle)

C/O SOLTA MEDICAL, 25881  
INDUSTRIAL BLVD.

(Street)

HAYWARD, CA 94545

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol

SOLTA MEDICAL INC [SLTM]

3. Date of Earliest Transaction  
(Month/Day/Year)

02/10/2011

4. If Amendment, Date Original  
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_X\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

Chief Financial Officer

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_X\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of<br>(D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
| Common<br>Stock                       | 02/10/2011                              |                                                             | A                                       | 85,200<br>(1)                                                              | A \$ 0 103,923 (2)                                                                                                 | D                                                                    |                                                                   |

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

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SEC 1474  
(9-02)

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

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| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code<br>(Instr. 8) | 5. Number of<br>Derivative<br>Securities<br>Acquired (A)<br>or Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) | Amount<br>or<br>Number<br>of Shares |
|-----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------|
| Performance<br>Restricted<br>Stock Units            | (3)                                                                   | 02/10/2011                              |                                                             | A                                       | 85,200                                                                                                       | (3)<br>(3)                                                     | Common<br>Stock                                                     | 85,200                              |

## Reporting Owners

| Reporting Owner Name / Address                                                 | Relationships |           |                         |       |
|--------------------------------------------------------------------------------|---------------|-----------|-------------------------|-------|
|                                                                                | Director      | 10% Owner | Officer                 | Other |
| GLENN JOHN<br>C/O SOLTA MEDICAL<br>25881 INDUSTRIAL BLVD.<br>HAYWARD, CA 94545 |               |           | Chief Financial Officer |       |

## Signatures

/s/ John F.  
Glenn

02/11/2011

\_\_Signature of  
Reporting Person

Date

## 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).

Deemed acquired pursuant to a grant of restricted stock units. The restricted stock units vest in three annual installments as follows:

- (1) February 10, 2012, February 10, 2013 and February 10, 2014. Vesting shares of the issuer's common stock will be will be delivered to the reporting person on each such date.
- (2) Includes 1,343 shares acquired under the issuer's employee stock purchase plan on May 17, 2010 and 2,250 shares on November 15, 2010.
- (3) Deemed acquired pursuant to a grant of performance restricted stock units. The performance restricted stock units may be earned in annual installment based on the issuer's stock price performance over each of the three calendar years 2011, 2012 and 2013. Upon vesting, shares of the issuer's common stock will be delivered to the reporting person.
- (4) N/A

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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