Swanson Richard John Form 4 April 02, 2009

# FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB APPROVAL OMB** 

3235-0287 Number:

January 31, Expires: 2005

> 10% Owner Other (specify

Estimated average burden hours per

0.5 response...

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations 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

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person \* Swanson Richard John

(First)

2. Issuer Name and Ticker or Trading Symbol

Ascent Solar Technologies, Inc.

[ASTI]

(Middle)

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

03/31/2009

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

C/O ASCENT SOLAR

TECHNOLOGIES, INC., 8120

SHAFFER PARKWAY

(Street)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

X\_ Director

Officer (give title

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

LITTLETON, CO 80127

(City) (State)

(Zip)

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

(D)

1.Title of Security (Instr. 3)

(Month/Day/Year) Execution Date, if

2. Transaction Date 2A. Deemed

(Month/Day/Year)

Code (Instr. 8)

3.

TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5)

4. Securities

5. Amount of Securities Beneficially Owned Following

Form: Direct (D) or Indirect (I) (Instr. 4)

Indirect Beneficial Ownership (Instr. 4)

(9-02)

6. Ownership 7. Nature of

(A)

Reported Transaction(s) (Instr. 3 and 4) Price

Common Stock

03/31/2009

M

Code V Amount

3,856

7,447 (1)

D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

#### Edgar Filing: Swanson Richard John - Form 4

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. Transact Code (Instr. 8)	5. Number iomf Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. P. Deri Sect (Ins
				Code V	<sup>7</sup> (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	(1)	03/31/2009		M	3,856	(2)	(2)	Common Stock	3,856	

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

Swanson Richard John

C/O ASCENT SOLAR TECHNOLOGIES, INC.
8120 SHAFFER PARKWAY

LITTLETON, CO 80127

#### **Signatures**

David C. Wang, as attorney-in-fact for Richard J Swanson 04/02/2009

\*\*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).
- (1) Each restricted stock unit represents a contingent right to receive one share of the Issuer's common stock.
- (2) The restricted stock units vest in the following amounts on the following dates: 25% on March 31, 2009; 25% on June 30, 2009; 25% on September 30, 2009; and 25% on December 31, 2009.
- (3) Mr. Swanson also holds vested options to purchase 16,000 shares of common stock that expire on January 30, 2017.

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.

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