Ascent Solar Technologies, Inc.

Form 4 July 11, 2007

# FORM 4

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

OMB 3235-0287 Number:

burden hours per

Check this box if no longer subject to Section 16.

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

January 31, Expires: 2005 Estimated average

0.5

**OMB APPROVAL** 

Form 4 or 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

response...

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Misra Ashutosh	2. Issuer Name and Ticker or Trading Symbol Ascent Solar Technologies, Inc. [ASTI]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last) (First) (Middle)  C/O ASCENT SOLAR TECHNOLOGIES, INC., 8120 SHAFFER PARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 07/10/2007	Director 10% Owner X Officer (give title Other (specify below) SVP Operations & Corp. Affairs			
(Street) LITTLETON, CO 80127	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

(City)	(State) (Z	Zip) Table	I - Non-Do	erivative S	Securi	ties Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ion Date 2A. Deemed y/Year) Execution Date, if any (Month/Day/Year)		4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price		5. Amount of Securities Form: Direct Beneficially (D) or Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
Common Stock	07/10/2007		Code V $S_{(1)}^{(1)}$	800	D	\$ 9.28	59,200 (2)	D	
Common Stock	07/10/2007		S <u>(1)</u>	400	A	\$ 9.29	58,800 (2)	D	
Common Stock	07/10/2007		S <u>(1)</u>	2,000	A	\$ 9.32	56,800 (2)	D	
Common Stock	07/10/2007		S(1)	300	A	\$ 9.35	56,500 (2)	D	
	07/10/2007		S(1)	400	D		56,100 (2)	D	

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Common \$ Stock 9.36

Common Stock 07/10/2007  $S_{(1)} = 100$  A \$ 9.4 56,000 (2) 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.

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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)	4. Transa Code (Instr. 3	5. ctionNumber of 8) Derivating Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day, ve s i	ate	7. Titl Amou Under Secur (Instr.	ınt of rlying	8. Price of Derivative Security (Instr. 5)
			Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

# **Reporting Owners**

Reporting Owner Name / Address

Director 10% Owner Officer Other

Misra Ashutosh C/O ASCENT SOLAR TECHNOLOGIES, INC.

C/O ASCENT SOLAR TECHNOLOGIES, INC 8120 SHAFFER PARKWAY LITTLETON, CO 80127

SVP Operations & Corp. Affairs

### **Signatures**

David C. Wang, as attorney-in-fact for Ashutosh
Misra

07/11/2007

\*\*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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 22, 2007.

Reporting Owners 2

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(2) Mr. Misra also holds 4,000 Class B Warrants and options to purchase 10,000 shares of common stock.

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.