

Misra Mohan
Form 4
November 02, 2007

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 *
Misra Mohan

(Last) (First) (Middle)

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

(Street)

LITTLETON, CO 80127

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading
Symbol
Ascent Solar Technologies, Inc.
[ASTI]

3. Date of Earliest Transaction
(Month/Day/Year)
11/01/2007

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

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

☐ Director ☒ 10% Owner
☒ Officer (give title below) ☐ Other (specify
below)

Chief Strategy Officer

6. Individual or Joint/Group Filing(Check
Applicable Line)
☒ 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 Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D) Price			
Common Stock	11/01/2007		S <u>(1)</u>		400	D \$ 17.63	429,600 <u>(2)</u>	D	
Common Stock	11/01/2007		S <u>(1)</u>		100	D \$ 17.64	429,500 <u>(2)</u>	D	
Common Stock	11/01/2007		S <u>(1)</u>		200	D \$ 17.72	429,300 <u>(2)</u>	D	
Common Stock	11/01/2007		S <u>(1)</u>		1,000	D \$ 17.83	428,300 <u>(2)</u>	D	
	11/01/2007		S <u>(1)</u>		1,500	D	426,800 <u>(2)</u>	D	

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Common Stock						\$ 17.87		
Common Stock	11/01/2007	S ⁽¹⁾	5,000	D		\$ 17.88	421,800 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	200	D		\$ 17.94	421,600 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	600	D		\$ 17.95	421,000 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	100	D		\$ 17.96	420,900 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	100	D		\$ 17.97	420,800 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	500	D		\$ 17.98	420,300 ⁽²⁾	D
Common Stock	11/01/2007	S ⁽¹⁾	300	D		\$ 17.99	420,000 ⁽²⁾	D
Common Stock						980,000	I	Shares owned by ITN Energy Systems ⁽³⁾

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

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(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. Transaction Code (Instr. 8)	5. Number of 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. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Transaction (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Misra Mohan C/O ASCENT SOLAR TECHNOLOGIES, INC. 8120 SHAFFER PARKWAY LITTLETON, CO 80127	X	X	Chief Strategy Officer	

Signatures

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

11/02/2007

__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 26, 2007.
- (2) Dr. Misra also holds options to purchase 50,000 shares.
- (3) Dr. Misra indirectly owns 980,000 shares held by ITN Energy Systems, Inc., which is 100% owned by Inica, Inc., a Colorado corporation that is wholly owned by Dr. Misra and an immediate family member.

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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