

Nath Prem
 Form 4
 November 19, 2008

FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION
 Washington, D.C. 20549

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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

(Print or Type Responses)

1. Name and Address of Reporting Person *
 Nath Prem

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

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 ___ Director ___ 10% Owner
 Officer (give title below) ___ Other (specify below)
 Sr Vice Pres of Manufacturing

(Last) (First) (Middle)
 ASCENT SOLAR
 TECHNOLOGIES, INC., 8120
 SHAFFER PARKWAY
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 11/19/2008

LITTLETON, CO 80127
 (City) (State) (Zip)

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

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)
				(A) or (D)	Price		
				Code V	Amount		
Common Stock	11/19/2008		P	800	A \$ 3.39	5,800 ⁽¹⁾	D
Common Stock	11/19/2008		P	1,100	A \$ 3.43	6,900 ⁽¹⁾	D
Common Stock	11/19/2008		P	234	A \$ 3.47	7,134 ⁽¹⁾	D
Common Stock	11/19/2008		P	300	A \$ 3.48	7,434 ⁽¹⁾	D
	11/19/2008		P	2,566	A	10,000 ⁽¹⁾	D

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