

Ascent Solar Technologies, Inc.  
 Form 4  
 October 09, 2008

**FORM 4**

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

OMB APPROVAL

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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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Norsk Hydro Produksjon AS

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)  
 DRAMMENSVEIEN 264  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 10/08/2008

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

OSLO, Q8 N-0240  
 (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 Indirect Ownership (Instr. 4)
				Code V Amount (A) or (D) Price			
Common Stock <sup>(1)</sup> <sub>(2)</sub>	10/08/2008		J	2,421,801 A \$ 6.176	7,298,160	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 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.	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Tranche 2 Shares Call Option (right to buy)	(1) (3)	03/13/2007		P	1	12/13/2007	12/13/2009	Common Stock	(1)
Tranche 2 Shares Call Option (right to buy)	\$ 6.176	10/08/2008		J	1	12/13/2007	12/13/2009	Common Stock	2,421,801

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Norsk Hydro Produksjon AS DRAMMENSVEIEN 264 OSLO, Q8 N-0240			X	

## Signatures

/s/ Jorgen C. Arentz Rostrup, Chief Executive Officer, Norsk Hydro Produksjon, AS

10/09/2008

\_\_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) Pursuant to the Securities Purchase Agreement entered into by Ascent Solar Technologies, Inc. (the "Issuer") and Norsk Hydro Produksjon AS ("Produksjon") on March 13, 2007, and Amendment No. 1 thereto, dated as of March 3, 2008, the Issuer granted to Produksjon, and Produksjon acquired from the Issuer, an option to acquire from the Issuer, and to require the Issuer to sell to Produksjon (the "Tranche 2 Call Option"), in full or in part, from time to time, up to a maximum of an additional number of common shares, par value \$0.0001 per share, of the Issuer (the "Shares") that will result in Produksjon owning 35% of all issued and outstanding Shares immediately after such sale and purchase (the "Tranche 2 Shares").

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On October 8, 2008, Produksjon exercised the Tranche 2 Call Option and purchased and acquired from the Company 2,421,801 Tranche  
(2) 2 Shares at \$6.176 per Share, which is equal to the average of the closing bids for the Shares on Nasdaq during the five consecutive trading days ending on (and including) October 3, 2008.

The purchase price for each Tranche 2 Share will be an amount equal to the average of the closing bids for the Shares on Nasdaq Stock  
(3) Market ("Nasdaq") during the five consecutive trading days ending on (and including) the trading day that is one day prior to the date of exercise of the Tranche 2 Call Option.

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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