SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Canadian Solar Inc.

(Name of Issuer)			
(Time of Issuer)			
Common Shares, no par value			
(Title of Class of Securities)			
100 005 100			
136 635 109			
(CUSIP Number)			
(COSII IVIIIIDEI)			
December 31, 2007			
December 51, 2007			
(Date of Event Which Requires Filing of this Statement)			
1 0 /			

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

o Rule 13d-1(b)

o Rule 13d-1(c)

☑ Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

of 6 Pages

1	Names of Reporting Person						
	ATS AU	TOMATION TOOLING SYSTEMS INC.					
	CHECK	HECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
2	(a) o						
	(b) o						
	SEC USE ONLY						
3							
_	CITIZENSHIP OR PLACE OF ORGANIZATION						
4	ONTARIO (CANADA)						
	Ortini	10 (0.	SOLE VOTING POWER				
NUMBER OF SHARES BENEFICIALLY		5					
		y 6	SHARED VOTING POWER				
OWNED BY		U	0				
EACH			SOLE DISPOSITIVE POWER				
REPORTING		7	0				
	PERSON WITH:		SHARED DISPOSITIVE POWER				
, ,,,		8	SIMILED BIST CONTINE TOWER				
			0				
9	AGGRE	GATE	AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9	0						
10	CHECK	BOX	IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
	0						
		NT OF	CLASS REPRESENTED BY AMOUNT IN ROW 9				
11							
	0.0%						
12	TYPE OF REPORTING PERSON						
	CO						

Item 1 (a). Name of Issuer: Canadian Solar Inc. Item 1 (b). **Address of Issuer's Principal Executive Offices:** Xin Zhuang Industry Park, Changshu, Suzhou, Jiangsu, 215562, People's Republic of China Item 2 (a). Name of Person Filing: ATS Automation Tooling Systems Inc. Item 2 (b). **Address of Principal Business Office:** 250 Royal Oak Road, Cambridge, Ontario, Canada, N3H 4R6 Item 2 (c). **Citizenship:** Ontario (Canada) Item 2 (d). **Title of Class of Securities:** Common Shares Item 2 (e). **CUSIP Number:** 136 635 109 Item 3 If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a: Broker or Dealer registered under Section 15 of the Act (15 U.S.C. 780); (a) 0 Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c); **(b)** 0 (c) Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c); 0 An Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8); (d) 0 An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E); (e)

An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);

(f)

0

(g)	0	A parent holding company or control person, in accordance with §240.13d-1(b)(1)(ii)(G);					
(h)	0	A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);					
(i)	0	A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);					
(j)	0	Group, in accordance with §240.13d-1(b)(1)(ii)(J).					
Item 4		Ownership.					
		(a) Amount beneficially owned:	0.				
(b) Percent of class:		(b) Percent of class:	0.0%.				
		(c) Number of shares as to which the person has:					
		(i) Sole power to vote or to direct the vote:	0.				
		(ii) Shared power to vote or to direct the vote:	0.				
		(iii) Sole power to dispose or to direct the disposition of:	0.				
		(iv) Shared power to dispose or to direct the disposition of:	0.				
Item 5		Ownership of Five Percent or Less of a Class.					
		is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than ne class of securities, check the following \square .					
Item 6		Ownership of More than Five Percent on Behalf of Another Person.					
Not app	plicable						
Item 7	<u>Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holdin Company.</u>						
Not app	plicable						

<u>Identification and Classification of Members of the Group.</u>

Item 8

Not applicable

Item 9 <u>Notice of Dissolution of Group.</u>

Not applicable

Item 10 <u>Certification.</u>

Not applicable

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 13, 2008 ATS Automation Tooling Systems Inc.

By: /s/ Carl Galloway

Name: Carl Galloway
Title: Treasurer