Edgar Filing: Russell TW Fraser - Form 4

Russell TW Form 4 February 05											
									OMB AI	PPROVAL	
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION										3235-0287	
Check th	shington,	hington, D.C. 20549					January 31,				
Section 16. Form 4 or Form 5 Filed pursuant to Section 16					GES IN BENEFICIAL OWNERSHIP OF SECURITIES 6(a) of the Securities Exchange Act of 1934,					2005 average rs per 0.5	
obligations may continue. See Instruction 1(b). 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 A Russell TW	Address of Report Fraser	ing Person <u>*</u>	Symbol	[.] Name and Solar Tec			-	5. Relationship of Issuer	Reporting Pers		
			[ASTI]					(Chee	k an applicable	~)	
(Last)	(First)	(Middle)	3. Date of (Month/D	Earliest Ti	ransaction			X_ Director Officer (give	title Othe	o Owner er (specify	
TECHNOL	NT SOLAR OGIES, INC., PARKWAY	8120	02/01/20					below)	below)		
				ndment, Da h/Day/Year	_X_ Form filed by One Reporting Person					erson	
LITTLETON, CO 80127 Form filed by More than One Reporting Person								porting			
(City)	(State)	(Zip)	Table	e I - Non-E) erivative	Secur	ities Acq	uired, Disposed of	, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction I (Month/Day/Ye	any Code (Instr. 3, 4 and 5 (Month/Day/Year) (Instr. 8) (A)		d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)					
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)			
Common Stock	02/01/2008			S <u>(1)</u>	29	D	\$ 15.49	8,511	D		
Common Stock	02/01/2008			S <u>(1)</u>	57	D	\$ 15.5	8,454	D		
Common Stock	02/01/2008			S <u>(1)</u>	57	D	\$ 15.51	8,397	D		
Common Stock	02/01/2008			S <u>(1)</u>	85	D	\$ 15.52	8,312	D		
	02/01/2008			S <u>(1)</u>	200	D		8,112	D		

Edgar Filing: Russell TW Fraser - Form 4

Common Stock					\$ 15.54		
Common Stock	02/01/2008	S <u>(1)</u>	56	D	\$ 15.56	8,056	D
Common Stock	02/01/2008	S <u>(1)</u>	56	D	\$ 15.57	8,000	D
Common Stock	02/05/2008	М	8,000	А	\$ 0.1	16,000	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.

 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. Transactio Code (Instr. 8)	5. Number 6. Date Exercisable and onof Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock (Right to Buy)	\$ 0.1	02/05/2008		М	8,000	12/31/2005 <u>(2)</u>	11/18/2015	Common Stock	8,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Russell TW Fraser C/O ASCENT SOLAR TECHNOLOGIES, INC. 8120 SHAFFER PARKWAY LITTLETON, CO 80127	Х					

Signatures

David C. Wang, as attorney-in-fact for TW Fraser Russell

02/05/2008

**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) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on October 31, 2007.
- (2) Options to purchase 8,000 shares vest on each of December 31, 2005, 2006, 2007 and 2008.
- (3) Dr. Russell holds unvested options to purchase 8,000 shares of common stock that expire on November 18, 2015.

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.