ADVANCED CELL TECHNOLOGY, INC. Form 4 July 06, 2006 OMB APPROVAL FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction 1(b). (Print or Type Responses) 1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading SHAPIRO ALAN C Issuer Symbol ADVANCED CELL (Check all applicable) TECHNOLOGY, INC. [OTCBB:ACTC] X_ Director 10% Owner Officer (give title Other (specify (Last) (First) (Middle) 3. Date of Earliest Transaction below) below) (Month/Day/Year) **17567 CAMINO DE YATASTO** 01/26/2006 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting PACIFIC PALISADES, CA 90272 Person (State) (Zip) (City) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Transaction (A) or Disposed of Security (Month/Day/Year) Execution Date, if Securities Form: Direct Indirect (Instr. 3) (D) Beneficially (D) or Beneficial any Code (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price By Common Shapiro J(1)(3) 03/14/2006 5.770 A <u>(1)</u> 265.827 I Stock Family Trust By Common Shapiro 04/01/2006 **J**(4) 7.276 <u>(1)</u> 269.465 Ι A Stock Family Trust J(5) <u>(1)</u> Common 05/01/2006 7.747 323,574 I By A Stock Shapiro Family

								Trust
Common Stock	06/01/2006	J <u>(6)</u>	7,968	A	<u>(1)</u>	327,904	I	By Shapiro Family Trust
Common Stock	07/03/2006	J <u>(7)</u>	13,944	A	<u>(1)</u>	335,480	I	By Shapiro Family Trust
Common Stock	07/03/2006	А	44,216	А	\$0	379,696	D	

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

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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 A Underlying S (Instr. 3 and 4
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title
Employee Stock Option (right to buy)	\$ 2.04	01/26/2006		A	50,000		06/26/2006	06/26/2016	Common Stock
Convertible Debenture (right to buy)	\$ 2.3	03/14/2006		J <u>(1)(3)</u>		5,770 (<u>3)</u>	<u>(2)</u>	09/15/2008	Common Stock
Convertible Debenture (right to buy)	\$ 2.3	04/01/2006		J <u>(4)</u>		7,276 (4)	<u>(2)</u>	09/15/2008	Common Stock
Convertible Debenture (right to buy)	\$ 2.3	05/01/2006		J <u>(5)</u>		7,747 (5)	<u>(2)</u>	09/15/2008	Common Stock

Convertible Debenture	\$ 2.3	06/01/2006	J <u>(6)</u>		7,968 (6)	(2)	09/15/2008	Common Stock
Employee Stock Option (right to buy)	\$ 1.35	04/20/2006	А	50,000		04/20/2006	04/26/2016	Common Stock
Convertible Debenture	\$ 2.3	07/03/2006	J <u>(7)</u>		13,944 (7)	(2)	09/15/2008	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships							
I G I I I I I I I I I I I I I I I I I I	Director	10% Owner	Officer Other					
SHAPIRO ALAN C 17567 CAMINO DE YATASTO PACIFIC PALISADES, CA 90272	X							
Signatures								
/s/ Alan C. 06/05/ Shapiro 06/05/	/2006							

<u>**</u>Signature of Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

amount of the Convertible Debenture each month during its term.

Date

** 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 Convertible Debenture is redeemable by the Issuer using shares of the Issuer's common stock at a price per share equal to the lesser of (i)2.30 and (ii) 2.30 and (iii) 2.30 and (ii) 2.30 and (ii) 2.30 and (ii) 2.30 an

The Convertible Debenture is convertible by the reporting person into shares of common stock of the Issuer at any time and may be(2) redeemed by the issuer on a monthly basis through the issuance of shares of common stock. The conversion price of the Convertible Debenture is \$2.30 per share and the redemption price floats as described in Footnote 1.

- (3) See Footnote 1. On March 14, the Issuer effected the March redemption transaction using shares of common stock having a value of \$1.45, resulting in the issuance to the reporting person of an additional 5770 shares of common stock.
- (4) See Footnote 1. On April 1, the Issuer effected the April redemption using shares of common stock having a value of \$1.15, resulting in the issuance to the reporting person of an additional 7276 shares of common stock.
- (5) See Footnote 1. On May 1, the Issuer effected the May redemption using shares of common stock having a value of \$1.08, resulting in the issuance to the reporting person of 7747 shares of common stock.
- (6) See Footnote 1. On June 1, the Issuer effected the June redemption using shares of common stock having a value of \$1.05, resulting in the issuance to the reporting person of 7968 shares of common stock.
- (7)

See Footnote 1. On July 3, the Issuer effected the July redemption using shares of common stock having a value of \$.60, resulting in the issuance to the reporting person of 13944 shares of common stock.

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.