Rabin Gary H Form 4 February 08, 2011

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

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January 31, 2005

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Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

(First)

Rabin Gary H

(Last)

(City)

33 LOCKE DRIVE

2. Issuer Name and Ticker or Trading

Symbol

ADVANCED CELL

TECHNOLOGY, INC. [ACTC]

3. Date of Earliest Transaction

(Month/Day/Year)

12/14/2010

(Street) 4. If Amendment, Date Original

(Middle)

(Zip)

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

_X__ Director 10% Owner X_ Officer (give title Other (specify

below) below) CEO & CFO

6. Individual or Joint/Group Filing(Check

Applicable Line)

X 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

MARLBOROUGH, MA 01752

(State)

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3) (Month/Day/Year)

3. Transaction Disposed of (D) Code (Instr. 8)

4. Securities Acquired (A) 5. Amount of (Instr. 3, 4 and 5)

Securities Beneficially Owned Following Reported

Ownership Form: Direct (D) or Indirect (Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

(9-02)

Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price

(A)

Common

\$0.001

Stock, par value

01/03/2011

5,000,000 Α (1)

(1)

10,890,993

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. Transactio Code (Instr. 8)	5. Number of on 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 Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour Number Shares
Employee Stock Option (right to buy)	\$ 0.14	12/14/2010		A	5,000,000	(2)	12/14/2020	Common Stock	5,000

Reporting Owners

Reporting Owner Name / Address	Relationships						
·L··· · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other			
Rabin Gary H							
33 LOCKE DRIVE	X		CEO & CFO				
MARLBOROUGH, MA 01752							

Signatures

/s/ Gary Rabin 02/08/2011

**Signature of Person Date

**Reporting Person

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).

Represents a restricted stock grant. The shares vest at the earlier of (1) January 1, 2012 (provided Mr. Rabin is employed by the issuer on such date), (2) the New CEO Start Date (as defined in Mr. Rabin's employment agreement), (3) the occurrence of a Change of Control (as

- (1) defined in the issuer's 2005 Stock Option Plan), (4) the termination of Mr. Rabin's employment agreement by the issuer without Cause (as defined in Mr. Rabin's employment agreement), or (5) the termination of Mr. Rabin's employment agreement by Mr. Rabin for Good Reason (as defined in Mr. Rabin's employment agreement).
 - Represents an incentive stock option. The options vest at the earlier to occur of (1) January 1, 2012 (provided Mr. Rabin is employed by the issuer on such date), (2) the New CEO Start Date (as defined in Mr. Rabin's employment agreement), (3) the occurrence of a Change
- (2) of Control (as defined in the issuer's 2005 Stock Option Plan), (4) the termination of Mr. Rabin's employment agreement by the issuer without Cause (as defined in Mr. Rabin's employment agreement), or (5) the termination of Mr. Rabin's employment agreement by Mr. Rabin for Good Reason (as defined in Mr. Rabin's employment agreement).

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.

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