Lanza Robert Form 4 December 18, 2012

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB Washington, D.C. 20549 Number: Expires:

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

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 * Lanza Robert

(First) (Middle)

C/O ADVANCED CELL TECHNOLOGY, 33 LOCKE

DRIVE

(Last)

(Street)

2. Issuer Name and Ticker or Trading Symbol

ADVANCED CELL TECHNOLOGY, INC. [ACTC]

3. Date of Earliest Transaction

(Month/Day/Year) 09/28/2012

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

OMB APPROVAL

Estimated average

burden hours per

response...

3235-0287

January 31,

2005

0.5

Director 10% Owner _X__ Officer (give title

Other (specify below) Chief Scientific Officer

6. Individual or Joint/Group Filing(Check

4. If Amendment, Date Original Filed(Month/Day/Year)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting

Person

MARLBOROUGH, MA 01752

(City)	(State)	(Zip) 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)	ransactiorDisposed of (D) Code (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code V	Amount	or (Ins		(Instr. 3 and 4)	` '	
Common Stock	09/28/2012		A	1,285,714	A	<u>(1)</u>	27,814,717	D	
Common Stock	12/14/2012		S	20,000	D	\$ 0.0579	27,794,717	D	
Common Stock	12/14/2012		S	440,000	D	\$ 0.058	27,354,717	D	
Common Stock	12/14/2012		S	40,000	D	\$ 0.0585	27,314,717	D	
	12/14/2012		S	545,490	D	\$ 0.059	26,769,227	D	

Common Stock							
Common Stock	12/14/2012	S	150,000	D	\$ 0.0593	26,619,227	D
Common Stock	12/14/2012	S	100,000	D	\$ 0.0594	26,519,227	D
Common Stock	12/14/2012	S	43,000	D	\$ 0.06	26,476,227	D

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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. Transac Code (Instr. 8	5. etionNumber of B) Derivati Securitic Acquire (A) or Dispose of (D) (Instr. 3, 4, and 5, 5)	(Month/Day, ve es d	ate	7. Titl Amou Under Secur (Instr.	int of rlying	8. Price of Derivative Security (Instr. 5)
				Code	V (A) (D	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

Reporting Owners

Reporting Owner Name / Address	Relationships						
coposing of the control of the control	Director	10% Owner	Officer	Other			
Lanza Robert C/O ADVANCED CELL TECHNOLOGY 33 LOCKE DRIVE MARLBOROUGH, MA 01752			Chief Scientific Officer				
Signatures							

/s/ Robert Lanza 12/18/2012 **Signature of Date

Reporting Person

Reporting Owners 2 Edgar Filing: Lanza Robert - Form 4

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) Issued directly to Mr. Lanza by the issuer pursuant to Mr. Lanza's Amended and Restated 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.