Edgar Filing: LOSHITZER ZOHAR - Form 4

LOSHITZER ZOHAR

Form 4

February 24, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number:

OMB APPROVAL

January 31, Expires: 2005

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if no longer subject to Section 16. Form 4 or Form 5

Check this box

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 * LOSHITZER ZOHAR			Symbol ADVANCED	and Ticker or Trading CELL GY, INC. [ACTC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last) 33 LOCKE	(First) DRIVE	(Middle)	3. Date of Earlies (Month/Day/Year 11/14/2011			itle 10% Owner Other (specify below)	
	(Street)		4. If Amendment, Filed(Month/Day/Y	0	6. Individual or Joi Applicable Line) _X_ Form filed by O	int/Group Filing(Check	
MARLBOROUGH., MA 01752					Form filed by M Person	ore than One Reporting	
(City)	(State)	(Zip)	Table I - No	n-Derivative Securities Acc	quired, Disposed of,	or Beneficially Owned	
1.Title of	2. Transaction	Date 2A. Deer	med 3.	4. Securities Acquired	5. Amount of	6. Ownership 7. Nature of	

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction		4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock (1)	11/14/2011		A		183,333	A	\$0	183,333	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)

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Date ecurities (Month/Day/Year) acquired (A) r Disposed of D) Instr. 3, 4,		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	
Stock Option (Right to Buy)	\$ 0.119	11/14/2011		A	83,333	(2)	11/14/2021	Common Stock	83,333	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
LOSHITZER ZOHAR 33 LOCKE DRIVE	X					
MARLBOROUGH., MA 01752						
^ '						

Signatures

/s/ Zohar
Loshitzer

**Signature of 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).
- (1) The 183,333 shares of common stock were fully vested as of the date of grant.
- (2) The 83,333 stock options were fully vested as of the date of grant.

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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