Aviezer David Form 4 May 04, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number:

January 31,

2005

0.5

Expires: Estimated average

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

Check this box

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

See Instruction

1(b).

(Print or Type Responses)

1. Name and Aviezer Da (Last) C/O PROT BIOTHER SNUNIT S POB 455	bol alix BioThe	ix BioTherapeutics, Inc. [PLX] of Earliest Transaction //Day/Year)				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director 10% Owner _X_ Officer (give title Other (specify below) President & CEO			
	(Street)		Amendment, D	_			6. Individual or Jo	int/Group Filir	ıg(Check
CARMIEL	, L3 20100	·				Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-	Derivative S	ecurit	ies Acqu	ired, Disposed of	, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	e 2A. Deemed Execution Date any (Month/Day/Ye	Code	oror Disposed (Instr. 3, 4	d of (I))	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	05/02/2012		M	326,267	A	\$ 0.12	326,267	I	By Trust
Common Stock	05/02/2012		M	123,733	A	\$ 0.972	450,000	I	By Trust
Common Stock	05/02/2012		S	450,000 (1)	D	\$ 7.13	0	I	By Trust

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 (9-02)

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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 or Derivative Securities Acquired (A) Disposed of ((Instr. 3, 4, an 5)	Expiration 1 (Month/Dayor D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		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 Options (Right to Buy)	\$ 0.12	05/02/2012		M	326,26	<u>(3)</u>	12/08/2013	Common Stock	326,267	
Stock Options (Right to Buy)	\$ 0.972	05/02/2012		M	123,73	(3)	09/10/2016	Common Stock	123,733	

Deletionship

Reporting Owners

Reporting Owner Name / Address	Keiationsinps						
	Director	10% Owner	Officer	Other			

Aviezer David

C/O PROTALIX BIOTHERAPEUTICS, INC. 2 SNUNIT ST, SCIENCE PARK, POB 455 CARMIEL, L3 20100

Signatures

Person

/s/ Yossi
Maimon, POA

**Signature of Reporting

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 on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- (2) To qualify for certain tax benefits under Section 102 of the Israeli Tax Ordinance, securities issued to an employee upon the exercise of stock options must be registered in the name of a trustee.

(3) All of the options listed in Table II have vested.

Reporting Owners 2

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Does not include (i) options to purchase 600,000 shares of common stock at an exercise price equal to \$5.00 per share that expire on February 7, 2018, (ii) options to purchase 100,000 shares of common stock at an exercise price equal to \$2.65 per share that expire on February 25, 2019, and (iii) options to purchase 250,000 shares of common stock at an exercise price equal to \$6.90 per share that expire on February 25, 2020.

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.