Maimon Yossi Form 4 May 19, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

2. Issuer Name and Ticker or Trading

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

5. Relationship of Reporting Person(s) to

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

obligations

Check this box

SECURITIES

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

may continue.

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Maimon Yossi (Last) (First) (Middle)			Symbol Protalix BioTherapeutics, Inc. [PLX]					Issuer			
			Protanx	Bioiner	apeutics,	inc.	[PLX]	(Check all applicable)			
				3. Date of Earliest Transaction							
CIO PROMALIW				(Month/Day/Year)					Director 10% OwnerX Officer (give title Other (specify		
C/O PROTALIX			05/18/2	009				below)	below)	er (specify	
BIOTHERAPEUTICS, INC., 2 SNUNIT STREET, SCIENCE								VP, Chief Financial Officer			
		CE									
PARK, POI											
				endment, Da	_	l		6. Individual or Joint/Group Filing(Check			
			Filed(Mo	nth/Day/Year	r)			Applicable Line) _X_ Form filed by One Reporting Person			
CARMIEL, L3 20100								Form filed by One Reporting Person Form filed by More than One Reporting			
CARMIEL,	, L3 20100							Person			
(City)	(State)	(Zip)	Tabl	le I - Non-I	Derivative S	Securi	ities Acqu	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of	2. Transaction Da	te 2A. Dee	med	3.	4. Securit	ies Ac	quired	5. Amount of	6.	7. Nature of	
Security	(Month/Day/Year)		Execution Date, if		` ' '					Indirect	
(Instr. 3)		any (Month/	Day/Year)	Code (Instr. 8)	(Instr. 3, 4	4 and 3	5)	Beneficially Form: Direct Owned (D) or		Beneficial Ownership	
		(MOHUI)	Day/Teal)	(Ilisu. 6)		(A)		Following	Indirect (I)	(Instr. 4)	
								Reported	(Instr. 4)	, ,	
						or		Transaction(s)			
				Code V	Amount	(D)	Price	(Instr. 3 and 4)			
Common	05/18/2009			M	40,348	Α	\$	40,348	I	By trust (1)	
Stock	03/10/2007			171	70,570	11	0.972	70,570	1	Dy trust <u>~</u>	
Common				_					_	- (1)	
Stock	05/18/2009			F	10,348	D	\$ 3.79	30,000	I	By trust (1)	
Common Stock	05/18/2009			S	30,000	D	\$4	0	I	By trust $\underline{^{(1)}}$	

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

Persons who respond to the collection of 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)	ransaction Date 3A. Deemed nth/Day/Year) Execution Date, if any (Month/Day/Year)		5. Number of orDerivative 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 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)	\$ 0.972	05/18/2009		M	40,348	(2)	09/19/2016	Common Stock	40,348

Reporting Owners

Reporting Owner Name / Address Relationships

irector 10% Owner Officer Other

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

VP, Chief Financial Officer

Signatures

/s/ Yossi Maimon 05/19/2009

**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) 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.
- (2) 25% of the options vested on September 19, 2007. The remaining 75% vest in 12 equal quarterly installments commencing on September 19, 2007.
- Does not include options to purchase 50,000 shares of common stock at an exercise price equal to \$2.65 per share that expire on February (3) 25, 2019 and does not include options to purchase 175,000 shares of common stock at an exercise price equal to \$5.00 per share that expire on February 7, 2018.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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