Protalix BioTherapeutics, Inc.

Form 4

October 19, 2009

# FORM 4

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

OMB Number: 3235-0287

burden hours per

5. Relationship of Reporting Person(s) to

(Check all applicable)

Issuer

**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

Section 16. Form 4 or 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

2. Issuer Name and Ticker or Trading

Protalix BioTherapeutics, Inc. [PLX]

Symbol

response... 0.5

1(b).

Maimon Yossi

(Print or Type Responses)

1. Name and Address of Reporting Person \*

(Last)	3. Date of Earliest Transaction (Month/Day/Year)				-	Director _X Officer (give		Owner er (specify				
C/O PROTA BIOTHERA	$C^{2}$	10/10/2009					pelow)	below)				
	TREET, SCIEN							VP, Chief Financial Officer				
PARK, POB 455												
	(Street) 4. If Amendment, Date Original							6. Individual or Joint/Group Filing(Check				
	Filed(Month/Day/Year)							Applicable Line) _X_ Form filed by One Reporting Person				
CARMIEL,	L3 20100		-					Form filed by More than One Reporting Person				
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Yea		on Date, if Transactionor Disposed of (D) Code (Instr. 3, 4 and 5)				0)	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	10/15/2009			Code V S	Amount 109,700 (1)	(D)	Price \$ 9.5	0 (2)	I	By trust		
Common Stock	10/16/2009			S	40,300 (1)	D	\$ 9.35	0 (2)	I	By trust (3)		
Common Stock	10/16/2009			M	167,698	A	\$ 0.972	0 (2)	I	By trust (3)		
Common Stock	10/16/2009			F	17,698	D	\$ 9.21	0 (2)	I	By trust (3)		

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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 required to respond unless the form displays a currently valid OMB control number.

**SEC 1474** (9-02)

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. Transactic Code (Instr. 8)	5. Number of actionDerivative Securities 8) 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	10/16/2009		M		167,698	<u>(4)</u>	09/19/2016	Common Stock	167,698

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 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 10/19/2009 Maimon

\*\*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 sales reported on this Form 4 were effected pursuant to a Rule 10b5-1 trading plan.
- The reporting person acquired 150,000 shares of common stock upon the exercise of 167,698 outstanding options on a cash-less exercise (2) basis, all of which shares were sold by the reporting person. The Company retained 17,698 shares of common stock in connection with the cashless exercise.
- 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.

**(4)** 

Reporting Owners 2

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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 (5) 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. 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.