

Maimon Yossi  
Form 4  
July 18, 2012

**FORM 4**

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

Check this box  
if no longer  
subject to  
Section 16.  
Form 4 or  
Form 5  
obligations  
may continue.  
See Instruction  
1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF  
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  
30(h) of the Investment Company Act of 1940

## OMB APPROVAL

OMB  
Number: 3235-0287  
Expires: January 31,  
2005  
Estimated average  
burden hours per  
response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Maimon Yossi

(Last) (First) (Middle)

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

(Street)

CARMIEL, L3 20100

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading  
Symbol

Protalix BioTherapeutics, Inc. [PLX]

3. Date of Earliest Transaction  
(Month/Day/Year)

07/16/2012

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title below) \_\_\_\_ Other (specify below)

Vice President &amp; CFO

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

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_\_\_X\_\_\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>(A) or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                 | V                                                                       | Amount                                                                                                             | (A)<br>or<br>(D)                                                     | Price                                                             |
| Common<br>Stock                       | 07/16/2012                              |                                                             | A                                    |                                                                         | 185,000                                                                                                            | A                                                                    | \$ 0                                                              |
|                                       |                                         |                                                             |                                      |                                                                         | 185,000 <sup>(1)</sup>                                                                                             | I                                                                    |                                                                   |
|                                       |                                         |                                                             |                                      |                                                                         |                                                                                                                    |                                                                      | By Trust<br><sup>(2)</sup>                                        |

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)**

## Edgar Filing: Maimon Yossi - Form 4

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3,<br>4, and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |     | 7. Title and<br>Amount of<br>Underlying<br>Securities<br>(Instr. 3 and 4) | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>of<br>Derivative<br>Securities<br>Owned<br>Following<br>Reported<br>Transaction<br>(Instr. 6) |                                        |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----|---------------------------------------------------------------------------|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------|----------------------------------------|
|                                                     |                                                                    |                                         |                                                             | Code                                 | V                                                                                                                  | (A)                                                            | (D) | Date<br>Exercisable                                                       | Expiration<br>Date                                  | Title                                                                                                      | Amount<br>or<br>Number<br>of<br>Shares |

## Reporting Owners

| Reporting Owner Name / Address                                                                                | Relationships |           |                      |       |
|---------------------------------------------------------------------------------------------------------------|---------------|-----------|----------------------|-------|
|                                                                                                               | Director      | 10% Owner | Officer              | Other |
| Maimon Yossi<br>C/O PROTALIX BIOTHERAPEUTICS, INC.<br>2 SNUNIT ST, SCIENCE PARK, POB 455<br>CARMIEL, L3 20100 |               |           | Vice President & CFO |       |

## Signatures

/s/ Yossi  
Maimon 07/18/2012

**\*\*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).
- Represents restricted shares of common stock of Protalix BioTherapeutics, Inc., issued under its 2006 Stock Incentive Plan, as amended June 17, 2012 (the "Plan"). The restricted shares vest in 16 equal quarterly increments over a four-year period, commencing on the date of
- (1) grant. In addition to the vesting period, vested restricted shares will be subject to a lock-up for a 24-month period. Notwithstanding the foregoing and subject to certain exceptions, the vesting period will accelerate immediately upon a Change in Control, as defined in the Plan, and the lock-up period will terminate.
- (2) To qualify for certain tax benefits under Section 102 of the Israeli Tax Ordinance, securities issued to an employee in connection with the Plan must be registered in the name of a trustee.

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.