Protalix BioTherapeutics, Inc.

Form 4

May 14, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

obligations

Check this box

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

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading Almon Einat Brill Issuer Symbol Protalix BioTherapeutics, Inc. [PLX] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner Other (specify X_ Officer (give title C/O PROTALIX 05/12/2008 below) BIOTHERAPEUTICS, INC., 2 VP, Product Development SNUNIT ST, SCIENCE 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 Form filed by More than One Reporting **CARMIEL**, L3 20100 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 7. Nature of Indirect Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of (D) Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Direct Beneficial (Month/Day/Year) (Instr. 8) Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4) (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Common 05/11/2008 48,370 48,370 I By trust (1) M 0.398 Stock Common 05/11/2008 F 6,943 \$ 2.78 41,427 I D By trust (1)Stock Common 05/12/2008 S 41,427 A I \$ 2.75 0 By trust (1) Stock

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)

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 ctionDerivative 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)	\$ 0.398	05/11/2008		M		48,370	(2)	12/01/2014	Common Stock	48,370	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

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

VP, Product Development

Signatures

Yossi Maimon, POA 05/14/2008

**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 held by a trustee designated by the issuer.
- (2) 25% of the options vested on November 30, 2005. The remaining 75% of the options began to vest in 12 equal quarterly installments on November 30, 2005.
- (3) Does not include options to purchase 232,108 shares at an exercise price equal to \$.972 per share and options to purchase 311,272 at an exercise price equal to \$5.00 per share, which have been reported by the reporting person.

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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