Protalix BioTherapeutics, Inc.

Form 4

September 16, 2016

UNITED STATES SECURITIES AND EXCHANGE COMMISSION OMB 3235-0287 Washington, D.C. 20549 Number: Check this box January 31, Expires: if no longer 2005 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to Estimated average **SECURITIES** Section 16. burden hours per Form 4 or response... 0.5 Form 5 Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 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 Shaaltiel Yoseph Issuer Symbol Protalix BioTherapeutics, Inc. [PLX] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify C/O PROTALIX 09/15/2016 below) BIOTHERAPEUTICS, INC., 2 Executive VP, R&D SNUNIT STREET, 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 (A) 5. Amount of 7. Nature of Indirect Security (Month/Day/Year) Execution Date, if Transactionr Disposed of (D) Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned Direct (D) Ownership (Instr. 4) Following or Indirect Reported (A) Transaction(s) (Instr. 4) or (Instr. 3 and 4) Code V (D) Price Amount Common 09/15/2016 122,162 585,916 D M 0.001 Stock Common By Trust 210,000 (1) I (2) Stock

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

number.

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

1

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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. Transactio Code (Instr. 8)	5. Number of or Derivative 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	\$ 0.001	09/15/2016		M	122,162	(3)	(3)	Common Stock	122,162	

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

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

Executive VP, R&D

Signatures

/s/ Yossi Maimon, POA 09/16/2016

**Signature of Reporting Date
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"), all of which have vested. Vested restricted shares are subject to a lock-up for a 24-month period from the date of vesting. Notwithstanding the foregoing and subject to certain exceptions, the lock-up period will terminate immediately upon a Change in Control, as defined in the Plan.
- (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.
- (3) Represents exercise of all stock underlying the derivative security.
 - Does not include options to purchase 263,728 shares of common stock at an exercise price equal to \$5.00 per share that expire on February 7, 2018; options to purchase 50,000 shares of common stock at an exercise price equal to \$2.65 per share that expire on
- (4) February 25, 2019; options to purchase 145,000 shares of common stock at an exercise price equal to \$6.90 per share that expire on February 25, 2020; and options to purchase 275,000 shares of common stock at an exercise price equal to \$1.72 per share that expire on March 23, 2025.

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.

Reporting Owners 2