FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* <u>Manor Moshe</u>				2. Issuer Name and Ticker or Trading Symbol Protalix BioTherapeutics, Inc. [PLX]					(Ch	eck all applic	able)	ting Person(s) to Issuer 10% Owner e Other (specify		ner		
(Last) (First) (Middle) C/O PROTALIX BIOTHERAPEUTICS, INC. 2 SNUNIT STREET, SCIENCE PARK, #455				3. Date of Earliest Transaction (Month/Day/Year) 09/29/2014						X Officer (give title Officer (specify below) President & CEO						
(Street) CARMII			20100 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	ndividual or Joint/Group Filing (Check Applicable e) 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															
Date				Executio (Day/Year) if any		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		ed (A) or str. 3, 4 and	5. Amour Securities Beneficia Owned For	s lly ollowing	6. Owners Form: Dire (D) or Indi (I) (Instr. 4	r Indirect II r Indirect E str. 4) C	7. Nature of ndirect Beneficial Dwnership Instr. 4)	
								Code V	Amount	(A) (D)	Price	Transacti (Instr. 3 a	on(s)			1150.4)
	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)	rative Conversion Date Execution Date, Tr rity or Exercise (Month/Day/Year) if any Co			ansaction Derivative Securities		Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	Ow For Dire or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	11(5)		
Stock Options (Right to Buy)	\$2.37	09/29/2014		A		900,000		(1)	09/29/2024	Common Stock	900,000	\$0	900,000		D	

Explanation of Responses:

1. The options vest over a four-year period in 16 equal increments, subject to certain terms and conditions. Vesting of the options will be accelerated in full upon a Corporate Transaction or a Change in Control, as those terms are defined in the issuer's 2006 Stock Incentive Plan, as amended.

<u>/s/ Joseph R. Magnas, POA</u> <u>11/03/2014</u>

** Signature of Reporting Person Date

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

- * 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).

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

 $Persons \ who \ respond \ to \ the \ collection \ of \ information \ contained \ in \ this \ form \ are \ not \ required \ to \ respond \ unless \ the \ form \ displays \ a \ currently \ valid \ OMB \ Number.$