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## 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

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

OMB APPROVAL								
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hours per response:	0.5

		Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>Protalix BioTherapeutics, Inc.</u> [ PLX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
C/O PROTALIX BIOTHERAPEUTICS, INC.		APEUTICS, INC.	3. Date of Earliest Transaction (Month/Day/Year) 03/08/2013	Officer (give title Other (specify below) below)
2 SNUNIT S (Street) CARMIEL	L3	20100 20100	4. If Amendment, Date of 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
(City)	(State)	(Zip)		

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

Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock	03/08/2013		S		10,000	D	\$5.82	5,062,911	Ι	By Corporation <sup>(1)</sup>	
Common Stock	03/08/2013		S		2,500	D	\$5.91	5,060,411	Ι	By Corporation <sup>(1)</sup>	
Common Stock	03/08/2013		s		2,500	D	\$5.92	5,057,911	Ι	By Corporation <sup>(1)</sup>	
Common Stock	03/08/2013		s		1,898	D	\$5.95	5,056,013	I	By Corporation <sup>(1)</sup>	
Common Stock	03/11/2013		s		300	D	\$5.79	5,055,713	Ι	By Corporation <sup>(1)</sup>	
Common Stock	03/11/2013		s		3,000	D	\$5.75	5,052,713	I	By Corporation <sup>(1)</sup>	
Common Stock	03/11/2013		s		10,000	D	\$5.72	5,042,713	I	By Corporation <sup>(1)</sup>	
Common Stock	03/11/2013		S		5,000	D	\$5.71	5,037,711	I	By Corporation <sup>(1)</sup>	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code ( 8)		of		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	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				

Explanation of Responses:

1. All sales reported on this Form 4 were made by Alrov (Israel) Ltd. ("Alrov Israel") and the column in Table 1 disclosing the amount of securities beneficially owned following the reported transactions includes 686,046 shares of our common stock held by Technorov Holdings (1993) Ltd. ("Technorov"). Alrov Israel owns 100% of Al-Rov Technologies Holdings LTD, the holder of 80% of Technorov. The reporting person is the Chairman of Alrov Israel and the Chief Executive Officer of Technorov, and has the power to control their respective investment decisions. Alrov Israel is an Israeli publicly-traded company that is listed on the Tel Aviv Stock Exchange. Mr. Akirov disclaims beneficial ownership of the securities of the Issuer held by Alrov Israel and Technorov, except to the extent of his proportional pecuniary interest therein.

## <u>/s/ Yossi Maimon, POA</u>

\*\* Signature of Reporting Person

03/12/2013 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.