FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL				
OMB Number:	3235-0287				
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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

1. Name and Address of Reporting Person* <u>Bio-Cell Ltd</u>						2. Issuer Name and Ticker or Trading Symbol Protalix BioTherapeutics, Inc. [PLX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) MOSHE AVIV TOWER						3. Date of Earliest Transaction (Month/Day/Year) 08/13/2014									Offic belo	cer (give title bw)		Other (below)	specify	
7 ZABOTINSKY STREET (Street) RAMAT GAN L3 52520					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)) 【 Fori Fori	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)															rei	3011				
		Ta	ble I - No	n-Deriv	ative	Sec	uritie	s Acc	quired	, Dis	posed o	f, or	Bene	ficiall	y Own	ed				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4					Secui Bene Owne	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount		A) or D)	Price		rted saction(s) . 3 and 4)			(Instr. 4)	
Common Stock 08/13/2						2014		S		4,400,000		D	\$2.47	10	,066,319	I		By Trust		
	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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any				I. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			Amount of Securities Underlying Derivative Security (Instr. and 4)		Price of erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	V	(A)	(D)	Date Exercisa		Expiration Date	Title	of Shar	es								

Explanation of Responses:

/s/ Zeev Bronfeld

08/15/2014

** 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.