FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
Estimated average burden								
hours per response:	0.5							

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

Name and Address of Reporting Person* Almon Einat Brill					Prof	2. Issuer Name and Ticker or Trading Symbol Protalix BioTherapeutics, Inc. [PLX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					vner	
(Last)	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/07/2008								X	Officer below)	Officer (give title below)		Other (s	pecify	
C/O PROTALIX BIOTHERAPEUTICS, INC.														VP, Product Development						
2 SNUNIT STREET, SCIENCE PARK, POB 455						4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)						
(Street)														- /	X Form filed by One Reporting Person					
CARMI	EL L3	3	20100												Form filed by More than One Reporting Person				orting	
(City)	(Si	tate) (Zip)																	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired Disposed Of (D) (Instr. and 5)						es ally	Form (D) o	: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	t (A) or (D)		ice	Reported			. 4)	insu. 4)	
			Tabl						uired, Dis , options,					/ Ow	ned					
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date curity or Exercise (Month/Day/Year)		Execution Date,		4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and 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. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy g	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amor or Numl of Share	oer						
Stock Options (Right to Buy)	\$5	02/07/2008			A		311,272		(1)	02	2/07/2018	Common Stock	311,	272	\$0	311,27	72	D		

Explanation of Responses:

1. The options vest quarterly over a five-year period at varying rates during such period and are subject to accelerated vesting upon a change in control as described in the Protalix BioTherapeutics, Inc. 2006 Stock Incentive Plan.

/s/ David Aviezer, POA

02/13/2008

** 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.