Protalix BioTherapeutics, Inc.

Form 4

March 12, 2008

# 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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

may continue. See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * FROST PHILLIP MD ET AL	2. Issuer Name <b>and</b> Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer				
	Protalix BioTherapeutics, Inc. ["PLX"]	(Check all applicable)				
(Last) (First) (Middle) 4400 BISCAYNE BOULEVARD	3. Date of Earliest Transaction (Month/Day/Year) 03/11/2008	DirectorX 10% Owner Officer (give title below) Other (specify below)				
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person				
MIAMI, FL 33137-3227		_X_ Form filed by More than One Reporting Person				

(City)	(State)	(Zip) Tab	le I - No	on-I	Derivative	Secui	rities Ac	equired, Disposed	l of, or Benefi	cially Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	ar) Execution Date, if any (Month/Day/Year) (		Transaction(Code (Instr. 8)		4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price		5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/11/2008		Р			A	¢	9,766,473	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008		P	V	100	A	\$ 2.84	9,766,573	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008		P	V	300	A	\$ 2.85	9,766,873	I	Frost Gamma Investments Trust (1)

**OMB APPROVAL** 

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January 31,

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Common Stock	03/11/2008	P	V	1,400	A	\$ 2.87	9,768,273	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008	P	V	800	A	\$ 2.89	9,769,073	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008	P	V	700	A	\$ 2.9	9,769,773	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008	P	V	3,000	A	\$ 2.91	9,772,773	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008	P	V	1,000	A	\$ 2.92	9,773,773	I	Frost Gamma Investments Trust (1)
Common Stock	03/11/2008	P	V	2,500	A	\$ 2.94	9,776,273	I	Frost Gamma Investments Trust (1)

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

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 control number.

SEC 1474 (9-02)

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. Transac Code (Instr. 8	5. etionNumber of S) Derivatir Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	(Month/Day, ve es d	ate	Amou Unde Secur	rlying	8. Price of Derivative Security (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
1	Director	10% Owner	Officer	Other		
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227		X				
Frost Gamma Investment Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227		X				

### **Signatures**

/s/ Phillip Frost,
M.D.

\*\*Signature of Reporting Person

O3/12/2008

Date

## **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).

These securities are held by Frost Gamma Investments Trust, of which the Reporting Person is the trustee. Frost Gamma Limited

Partnership is the sole and exclusive beneficiary of Frost Gamma Investments Trust. The Reporting Person is one of two limited partners of Frost Gamma Limited Partnership. The general partner of Frost Gamma Limited Partnership is Frost Gamma, Inc., and the sole shareholder of Frost Gamma, Inc. is Frost-Nevada Corporation, of which the Reporting Person is the sole shareholder.

#### **Remarks:**

Exhibit List: Exhibit 99 -- Joint Filer Information

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 3