Protalix BioTherapeutics, Inc.

Form 4

October 14, 2008

## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## Expires:

Issuer

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

Estimated average burden hours per response... 0.5

**OMB APPROVAL** 

3235-0287

January 31,

2005

OMB

5. Relationship of Reporting Person(s) to

Number:

Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box

if no longer

subject to

Section 16.

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

2. Issuer Name and Ticker or Trading

Protalix BioTherapeutics, Inc. [PLX]

Symbol

(Print or Type Responses)

1. Name and Address of Reporting Person \*

FROST PHILLIP MD ET AL

				Protalix BioTherapeutics, Inc. [PLX]			] (C)	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year)			Director		10% Owner			
4400 BISCAYNE BOULEVARD			10/10/2	10/10/2008				Officer (give titleOther (specify below)			
				4. If Amendment, Date Original Filed(Month/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line)			
MIAMI, FL	2 110 <b>0</b> (1110	Thed(Month Day) Teal)				Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secu	rities A	equired, Disposed	l of, or Benefic	cially Owned	
1.Title of Security (Instr. 3)	2. Transaction D (Month/Day/Yea	r) Execution	med on Date, if Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of Code (D) (Instr. 8) (Instr. 3, 4 and 5)			5. Amount of Securities Ownership Beneficially Form: Direct Owned (D) or Following Indirect (I) Reported (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V	Amount	or (D)	Price	Transaction(s) (Instr. 3 and 4)			
Common Stock	10/10/2008			P	900	A	\$ 1.62	9,777,173	I	Frost Gamma Investments Trust (1)	
Common Stock	10/10/2008			P	600	A	\$ 1.63	9,777,773	I	Frost Gamma Investments Trust (1)	
Common Stock	10/10/2008			P	2,500	A	\$ 1.64	9,780,273	I	Frost Gamma Investments Trust (1)	
Common Stock	10/10/2008			P	1,000	A	\$ 1.66	9,781,273	I	Frost Gamma Investments Trust (1)	

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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	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	iorNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secu
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr.	3 and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration		Number		
						Exercisable Da	Date		of		
				Code V	(A) (D)				Shares		

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
Transferring of the France of	Director	10% Owner	•	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227		X					
Frost Gamma Investments Trust 4400 BISCAYNE BOULEVARD MIAMI, FL 33137-3227		X					
Signatures							

/s/ Phillip Frost, M.D. 10/14/2008

\*\*Signature of Reporting Person Date

/s/ Phillip Frost, M.D., as
Trustee 10/14/2008

\*\*Signature of Reporting Person 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).
- (1) 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

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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.