FROST PHILLIP MD ET AL

Form 4

August 11, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

Issuer

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

1. Name and Address of Reporting Person *

FROST PHILLIP MD ET AL

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

Symbol

1(b).

(Print or Type Responses)

			Protalix BioTherapeutics, Inc. [PLX]				[PLX]	(Check all applicable)				
				3. Date of Earliest Transaction (Month/Day/Year) 08/07/2009					DirectorX 10% Owner Officer (give title Other (specify below)			
MIAMI, FI	(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 _X_ Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Tab	le I - Non-	Derivative	Secur	rities Ac	quired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Dat (Month/Day/Year)		Date, if	3. Transactic Code (Instr. 8)	4. Securit or(A) or Dis (Instr. 3, 4	sposed	of (D)	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	08/07/2009			S	1,184	D	\$ 6.39	9,501,365	I	Frost Gamma Investments Trust (1)		
Common Stock	08/07/2009			S	616	D	\$ 6.4	9,500,749	I	Frost Gamma Investments Trust (1)		
Common Stock	08/07/2009			S	4,336	D	\$ 6.45	9,496,413	I	Frost Gamma Investments Trust (1)		

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Common Stock	08/07/2009	S	1,113	D	\$ 6.46	9,495,300	I	Frost Gamma Investments Trust (1)
Common Stock	08/07/2009	S	1,294	D	\$ 6.47	9,494,006	I	Frost Gamma Investments Trust (1)
Common Stock	08/07/2009	S	3,957	D	\$ 6.48	9,490,049	I	Frost Gamma Investments Trust (1)
Common Stock	08/07/2009	S	2,500	D	\$ 6.5	9,487,549	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	8,900	D	\$ 6.04	9,478,649	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	5,000	D	\$ 6.05	9,473,649	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	1,100	D	\$ 6.06	9,472,549	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	5,643	D	\$ 6.07	9,466,906	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	20,775	D	\$ 6.09	9,446,131	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	9,013	D	\$ 6.1	9,437,118	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	7,700	D	\$ 6.11	9,429,418	I	Frost Gamma Investments Trust (1)
	08/10/2009	S	6,387	D		9,423,031	I	

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Common Stock					\$ 6.12			Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	1,960	D	\$ 6.13	9,421,071	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	500	D	\$ 6.14	9,420,571	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	6,150	D	\$ 6.15	9,414,421	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	500	D	\$ 6.16	9,413,921	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	2,500	D	\$ 6.17	9,411,421	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	1,000	D	\$ 6.18	9,410,421	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	200	D	\$ 6.19	9,410,221	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	7,215	D	\$ 6.2	9,403,006	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	800	D	\$ 6.21	9,402,206	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	2,000	D	\$ 6.22	9,400,206	I	Frost Gamma Investments Trust (1)
	08/10/2009	S	900	D		9,399,306	I	

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Common Stock					\$ 6.23			Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	700	D	\$ 6.24	9,398,606	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	2,700	D	\$ 6.25	9,395,906	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	7,500	D	\$ 6.27	9,388,406	I	Frost Gamma Investments Trust (1)
Common Stock	08/10/2009	S	3,300	D	\$ 6.29	9,385,106	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 SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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)	4. Transact Code (Instr. 8)	5. sorNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	7. Tit. Amou Under Secur (Instr	int of 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 Secu Bene Own Follo Repo Trans (Insti

(9-02)

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
FROST PHILLIP MD ET AL 4400 BISCAYNE BLVD MIAMI, FL 33137-3227		X					
Frost Gamma Investments Trust 4400 BISCAYNE BOULEVARD, 15TH FLOOR MIAMI, FL 33137		X					

Signatures

/s/ Phillip Frost, M.D.

**Signature of Reporting Person

Date

/s/ Phillip Frost, M.D., as

Trustee

**Signature of Reporting Person

Date

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.

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.

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