FROST PHILLIP MD ET AL

Form 4

September 11, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

2. Issuer Name and Ticker or Trading

OMB

OMB APPROVAL

Number:

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

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

Symbol

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

FROST PHILLIP MD ET AL

			Protalix BioTherapeutics, Inc. [PLX]					(Cl	(Check all applicable)			
(Last) (First) (Middle) 4400 BISCAYNE BLVD			3. Date of Earliest Transaction (Month/Day/Year) 09/09/2009					Director	• •	10% Owner Other (specify		
MIAMI, F		endment, D onth/Day/Yea	U	al		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	ole I - Non-	Derivative	Secui	rities Ac	quired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year		Date, if	3. Transactic Code (Instr. 8)	4. Securit or(A) or Dia (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	09/09/2009			S	23,431	D	\$ 7.52	7,764,810	I	Frost Gamma Investments Trust (1)		
Common Stock	09/09/2009			S	3,845	D	\$ 7.53	7,760,965	I	Frost Gamma Investments Trust (1)		
Common Stock	09/09/2009			S	2,500	D	\$ 7.54	7,758,465	I	Frost Gamma Investments Trust (1)		

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Common Stock	09/09/2009	S	400	D	\$ 7.55	7,758,065	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	100	D	\$ 7.56	7,757,965	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	5,650	D	\$ 7.57	7,752,315	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	4,728	D	\$ 7.58	7,747,587	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	300	D	\$ 7.59	7,747,287	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	912	D	\$ 7.6	7,746,375	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	6,918	D	\$ 7.61	7,739,457	I	Frost Gamma Investments Trust (1)
Common Stock	09/09/2009	S	1,216	D	\$ 7.62	7,738,241	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	5,821	D	\$ 7.35	7,732,420	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	4,179	D	\$ 7.37	7,728,241	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	9,254	D	\$ 7.38	7,718,987	I	Frost Gamma Investments Trust (1)
	09/10/2009	S	1,600	D		7,717,387	I	

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Common Stock					\$ 7.39			Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	13,200	D	\$ 7.4	7,704,187	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	8,284	D	\$ 7.41	7,695,903	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	1,400	D	\$ 7.42	7,694,503	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	5,596	D	\$ 7.43	7,688,907	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	50,900	D	\$ 7.44	7,638,007	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	1,800	D	\$ 7.45	7,636,207	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	3,200	D	\$ 7.47	7,633,007	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	3,716	D	\$ 7.48	7,629,291	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	12,300	D	\$ 7.5	7,616,991	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	750	D	\$ 7.51	7,616,241	I	Frost Gamma Investments Trust (1)
	09/10/2009	S	1,100	D		7,615,141	I	

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Common Stock					\$ 7.52			Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	1,700	D	\$ 7.53	7,613,441	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	2,300	D	\$ 7.54	7,611,141	I	Frost Gamma Investments Trust (1)
Common Stock	09/10/2009	S	974	D	\$ 7.55	7,610,167	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)

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

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 Exerc	isable and	7. Titl	e and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onNumber	Expiration Da	ite	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Y	Year)	Under	lying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
									or	
							Expiration	Title	Number	
						Exercisable	Date	11110	of	
				Code V	(A) (D)				Shares	
					()					

Reporting Owners

Relationships							
10% Owner	Officer	Other					
X							
r	r 10% Owner	r 10% Owner Officer					

Reporting Owners 4

MIAMI, FL 33137-3227

Frost Gamma Investments Trust
4400 BISCAYNE BOULEVARD, 15TH FLOOR
X
MIAMI, FL 33137

Signatures

/s/ Phillip Frost, M.D. 09/11/2009

**Signature of Reporting Person Date

/s/ Phillip Frost, M.D., as 09/11/2009

Trustee 09/11/2009

**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).

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.

Signatures 5