

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person * <u>Ghosh Rinko</u> (Last) (First) (Middle) <u>C/O NEKTAR THERAPEUTICS</u> <u>455 MISSION BAY BOULEVARD SOUTH</u> (Street) <u>SAN FRANCISCO CA 94158</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>NEKTAR THERAPEUTICS [NKTR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Business Officer</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/08/2012</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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)
			Code	V	Amount	(A) or (D)	Price			

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. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Option	\$7.21	02/08/2012		A		50,000		(1)	02/07/2020	Common Stock	50,000	\$7.21	50,000	D	
Stock Option	\$7.21	02/08/2012		A		50,000		(2)	02/07/2020	Common Stock	50,000	\$7.21	50,000	D	

Explanation of Responses:

- This stock option vests on a monthly pro-rata basis over a period of four (4) years from the grant date (February 8, 2012).
- This stock option is subject to both time-based vesting and performance-based vesting conditions, both of which must be met before the shares subject to the option become vested and exercisable. The time-based vesting is on a monthly pro-rata basis over a period of four (4) years from the grant date (February 8, 2012). The performance-based vesting condition will be met only if Nektar (or a licensee) files a new drug registration with the FDA or the European Medicines Agency for a significant drug candidate program including, without limitation, the following: (1) NKTR-118 (an oral peripherally-acting opioid antagonist); (2) NKTR-102 (a topoisomerase I inhibitor); (3) NKTR-061/Amikacin Inhale (a drug-device combination for an inhaled solution of amikacin); or (4) BAX-855 (a longer-acting (PEGylated) form of a full-length recombinant factor VIII (rFVIII) protein).

Gil M. Labrucherie, Attorney-in-Fact 02/10/2012

** 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.