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 may continue. See
Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person* CHESS ROBERT						2. Issuer Name and Ticker or Trading Symbol NEKTAR THERAPEUTICS [NKTR]								Relationship eck all appl X Direct	cable)	g Perso	on(s) to Issu 10% Ow	
(Last) (First) (Middle) C/O NEKTAR THERAPEUTICS						3. Date of Earliest Transaction (Month/Day/Year) 12/02/2008								Office below	r (give title)	Other (specify below)		pecify
201 INDUSTRIAL ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) SAN CARLOS CA 94070			94070											X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	State)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transacti Code (Ins	on 🗀				Benefic	es ally Following	Form:	Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership
									Code V		Amount	(A) or (D)		Transac (Instr. 3	tion(s)		(Instr. 4)
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 I if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exercisable Expiration Date (Month/Day/Year)			7. Title and Ame of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable	Ex _I	piration te	Title	Amount or Number of Shares					
Stock Option ⁽¹⁾	\$5.15	12/02/2008		\Box	A		15,000		(2)	12/	/02/2016	Common Stock	15,000	\$5.15	15,000		D	
Restricted Stock Unit ⁽¹⁾	\$0.01	12/02/2008			A		5,000		(3)		(4)	Common Stock	5,000	\$0.01	5,000		D	

Explanation of Responses:

- 1. The Reporting Person is receiving this equity compensation under the Amended and Restated Compensation Plan for Non-Employee Directors.
- 2. 1/12th of the shares shall vest per calendar month following September 30, 2008 (with all of such shares subject to the stock option becoming vested at September 30, 2009), provided that the Reporting Person continues his or her service as a director.
- 3. The shares of Common Stock are issued upon the vesting of restricted stock units granted to the Reporting Person on September 30, 2009, provided that the Reporting Person continues his or her service as a director through such date.
- 4. Not applicable.

Gil M. Labrucherie - Attorneyin-Fact

12/04/2008

** 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.