## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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:	3235-0287								
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

Name and Address of Reporting Person*     CHESS ROBERT					2. Issuer Name and Ticker or Trading Symbol NEKTAR THERAPEUTICS [ NKTR ]								eck all applic	cable) or	g Pers	son(s) to Issu 10% Ow	ner	
	`	RAPEUTICS	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/15/2009								Officer below)	(give title		Other (s below)	pecify
(Street) SAN CA			94070			4. If Amendment, Date of Original Filed (Month/Day/Year) 09/17/2009								dividual or Joint/Group Filing (Check Applicable )  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	-Deriv	, ativ		curitios	: Acc	nuired D	ier	n bean	of or Re	neficiall	v Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/D			saction	action 2A. Deemed Execution Date,		, Transaction Disposed ( Code (Instr. 5)			ties Acquire I Of (D) (Ins	ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficia Owned F Reported	nt of es ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Table II - Derivat									spo			eficially	(Instr. 3	Transaction(s) Instr. 3 and 4) /ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	d 4. Date, Tran: Code //Year) 8)		ction	5. Number of		6. Date Exerci Expiration Dat (Month/Day/Yo		ble and	7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option <sup>(1)</sup>	\$8.37	09/15/2009			A		15,000		(2)	09	9/15/2017	Common Stock	15,000	\$8.37	15,00	0	D	
Restricted Stock Unit	\$0.01	09/15/2009			A		50,000		(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, 2009 (with all of such shares subject to the stock option becoming vested at September 30, 2010), 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, 2010, provided that the Reporting Person continues his or her service as a director through such date.
- 4. Not applicable.

Gil M. Labrucherie - Attorneyin-Fact

09/21/2009

\*\* 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.