Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549	ð
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STATEMENT	OF C	HANGES	IN E	BENEF	ICIAL

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* Thomsen Jillian B.						2. Issuer Name and Ticker or Trading Symbol NEKTAR THERAPEUTICS [NKTR]								(Che	eck all applic	able)	Pers	son(s) to Iss 10% Ov Other (s	/ner
(Last) (First) (Middle) C/O NEKTAR THERAPEUTICS 201 INDUSTRIAL ROAD				02	3. Date of Earliest Transaction (Month/Day/Year) 02/01/2010								7	SVP &	Chief Ac	below) Counting Officer		eer	
(Street) SAN CARLOS CA 94070 (City) (State) (Zip)				_							Line	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	((Zip) ole I - Noi	n-Deriv	vativ	e Se	curities	s Ac	auired. I		osed o	of. or Be	nefi	 iciall	v Owned				
1. Title of Security (Instr. 3) 2. Trans Date			saction				3. Transaction Disposed Of (D) (Instr. 3, 4) Ode (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)) or 4 and Securiti Benefici Owned I Reporte		nt of 6. For ally (I) d		. Ownership orm: Direct O) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Table II - Deriva					ive Securities Acquired, Disposed of, or Beneficia							Transaction(s) (Instr. 3 and 4)							
				(e.g., p	puts,	calls	s, warra	ants	, option	s, c	onvertil	ble seci	uriti	es)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	se (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		of		6. Date Exe Expiration (Month/Day	Date	of Securities		urity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ow For Dir or I (I) (10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisabl		expiration pate	Title	or Nui of	ount mber ares					
Stock Option	\$11.34	02/01/2010			A		75,000		(1)	0	2/01/2018	Common Stock	75	,000	\$11.34	75,000		D	

Explanation of Responses:

1. The shares subject to this stock option shall vest on a monthly pro-rata basis over a period of four (4) years from the grant date (February 1, 2010).

Gil M. Labrucherie - Attorney-

OWNERSHIP

in-Fact

** 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.