FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

| | e and Address of Reporting Person* <u>RKNESS TIMOTHY</u> (First) (Middle) | | 2. Issuer Name and Ticker or Trading Symbol <u>NEKTAR THERAPEUTICS</u> [NKTR] 3. Date of Earliest Transaction (Month/Day/Year) | | ionship of Reporting Person(all applicable) Director Officer (give title below) | 10% Owner Other (specify below) | | | |
|--|---|-------|--|---|--|---------------------------------------|--|--|--|
| 201 INDUSTRIAL RD. | | . , | 08/23/2007 | | SVP & Chief Financial Officer | | | | |
| (Street) | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) 08/24/2007 | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | |
| SAN CARLOS | CA | 94070 | | Х | Form filed by One Reportin | ng Person | | | |
| (City) | (State) | (Zip) | | | Form filed by More than Or Person | ne Reporting | | | |
| 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) | | | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) | | | Securities Beneficially Owned Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership |
|---------------------------------|--|---|------|---|--|---------------|-------|--|---|---|
| | | | Code | v | Amount | (A) or (D) | Price | Reported Transaction(s) (Instr. 3 and 4) | | (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 Date, if any (Month/Day/Year) | 4. Transa Code (8) | | 5. Number Derivative Securities Acquired (<i>I</i> Disposed o (D) (Instr. 3 and 5) | A) or | 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) | 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 | Amount or Number of Shares | | (Instr. 4) | | |
| Stock Option (Right to Buy) | \$8.34 | 08/23/2007 | | A | | 200,000 ⁽¹⁾ | | (2) | 08/23/2015 | Common Stock | 200,000 | \$8.34 | 200,000 ⁽³⁾ | D | |

Explanation of Responses:

1. The shares being reported were previously disclosed by the Reporting Person in a Form 3 filed on August 24, 2007. The Reporting Person is filing this Form 4 pursuant to Rule 16a 3(g)(1) of the Securities Exchange Act of 1934.

2. 25% of the shares subject to this employee stock option become exerciseable on August 23, 2008, and the remaining shares subject to the stock option shall vest monthly thereafter so that all of the shares subject to the option shall be fully vested on August 23, 2011.

3. This amended Form 4 is being filed to correct the number of derivative securities held by the Reporting Person following the transaction reported on this form.

/s/ Gil M. Labrucherie

** Signature of Reporting Person

09/21/2007

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.