DAVIS PETER PHD Form 4 May 23, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

Number:

3235-0287

Expires:

January 31, 2005

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response...

0.5

10% Owner

Other (specify

if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

DAVIS PETER PHD

2. Issuer Name and Ticker or Trading

Symbol

TorreyPines Therapeutics, Inc.

[TPTX]

(Last) (First) (Middle) 3. Date of Earliest Transaction

(Month/Day/Year) 05/23/2007

5. Relationship of Reporting Person(s) to

Issuer

(Check all applicable)

C/O TORREYPINES THERAPEUTICS, INC., 11085 NORTH TORREY PINES ROAD,

SUITE 300

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

3.

6. Individual or Joint/Group Filing(Check Applicable Line)

X_ Director

Officer (give title

X Form filed by One Reporting Person Form filed by More than One Reporting

LA JOLLA, CA 92037

(City) (State) (Zip)

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

Price

1.Title of Security (Instr. 3)

2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if

any

Code (Month/Day/Year) (Instr. 8)

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned Following

6. Ownership Form: Direct (D) or Indirect Beneficial (I) (Instr. 4)

7. Nature of Indirect Ownership

(Instr. 4)

(A) or Code V Amount (D)

Reported Transaction(s) (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and Am Underlying Sec (Instr. 3 and 4)
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title O N O
Non-qualified stock option (right to buy)	\$ 7.12	05/23/2007		A	10,000	05/23/2008(2)	05/22/2017	Common Stock

Reporting Owners

Reporting Owner Name / Address	Relationships					
coporting of the relative	Director	10% Owner	Officer	Other		
DAVIS PETER PHD C/O TORREYPINES THERAPEUTICS, INC. 11085 NORTH TORREY PINES ROAD, SUITE 300 LA JOLLA, CA 92037	X					

Signatures

(1)

Vickie Reed, Director of External Reporting, attorney-in-fact

05/23/2007

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Grant to reporting person of a non-qualified stock option to purchase shares of TorreyPines Therapeutics, Inc. pursuant to the Company's 2006 Equity Incentive Plan.
- (2) The Vesting Commencement Date for these options is May 23, 2007; one hundred percent (100%) of the shares shall vest one year from the Vesting Commencement Date.

Remarks:

Please see the Power of Attorney attached as Exhibit 24.1.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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