GRAY R PAUL Form 4

November 04, 2010

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

response...

Section 16. Form 4 or Form 5 obligations may continue.

See Instruction

Check this box

if no longer

subject to

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 * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading **GRAY R PAUL** Issuer Symbol UNITED THERAPEUTICS Corp (Check all applicable) [UTHR] (Last) (First) (Middle) 3. Date of Earliest Transaction _X__ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) C/O UNITED THERAPEUTICS 11/03/2010 CORPORATION, 1040 SPRING STREET (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting SILVER SPRINGS, MD 20910 Person (City) (Zin) (State)

| | (City) | (State) | (Zip) Tabl | le I - Non-l | Derivative | Secu | rities Acqui | red, Disposed of, | or Beneficiall | y Owned |
|---|-----------------------------|--------------------------------------|---|--|--|------------------|--|---|---|---------|
| 5 | Title of Security Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactic Code (Instr. 8) | 4. Securities Acquired (A) omr Disposed of (D) (Instr. 3, 4 and 5) | | 5. Amount of Securities Beneficially Owned Following Reported | 6. Ownership Form: Direct (D) or Indirect (I) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code V | Amount | (A) or (D) | Price | Transaction(s) (Instr. 3 and 4) | (Instr. 4) | |
| | Common Stock | 11/03/2010 | 11/03/2010 | M | 2,000 (2) | A | \$ 31.17 (1) | 2,000 | D | |
| | Common Stock | 11/03/2010 | 11/03/2010 | S | 2,000 (2) | D | \$ 58.8785 | 0 | D | |
| | Common Stock | 11/04/2010 | 11/04/2010 | M | 2,000 (2) | A | \$ 31.17 (1) | 2,000 | D | |
| | Common Stock | 11/04/2010 | 11/04/2010 | S | 2,000 (2) | D | \$ 59.632 | 0 | D | |

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

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 control number.

SEC 1474 (9-02)

D

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. Transactic Code (Instr. 8) | 5. Number out Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|--------------------------------------|---|--|--|--|--------------------|---|--|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Options | \$ 31.17 (1) | 11/03/2010 | 11/03/2010 | M | 2,000 (2) | 06/26/2008 | 06/26/2017 | Common Stock | 2,000 |
| Stock Options | \$ 31.17 | 11/04/2010 | 11/04/2010 | M | 2,000 | 06/26/2008 | 06/26/2017 | Common Stock | 2,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|
| | Director | 10% Owner | Officer | Other | |

GRAY R PAUL C/O UNITED THERAPEUTICS CORPORATION 1040 SPRING STREET SILVER SPRINGS, MD 20910



Signatures

/s/ Paul A. Mahon under Power of Attorney 11/04/2010

**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) Exercise price and number of shares/awards has been adjusted to reflect the issuer's two-for-one stock split on September 22, 2009.
- (2) This exercise of stock options and corresponding sale of shares was pursuant to a Rule 10b5-1 trading plan entered into by the reporting person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Reporting Owners 2

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