

JEFFS ROGER  
Form 4  
September 17, 2010

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

OMB APPROVAL  
OMB Number: 3235-0287  
Expires: January 31, 2005  
Estimated average burden hours per response... 0.5

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 OF SECURITIES**

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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
JEFFS ROGER

2. Issuer Name and Ticker or Trading Symbol  
UNITED THERAPEUTICS Corp  
[UTHR]

5. Relationship of Reporting Person(s) to Issuer  
  
(Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
President & COO

(Last) (First) (Middle)  
C/O UNITED THERAPEUTICS CORPORATION, 1040 SPRING STREET

3. Date of Earliest Transaction (Month/Day/Year)  
09/15/2010

(Street)  
SILVER SPRING, MD 20910

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	09/16/2010	09/16/2010	M		8,000 (3)	A	\$ 24.39 25,635 D
Common Stock	09/16/2010	09/16/2010	S		8,000 (3)	D	\$ 51.2685 17,635 D
Common Stock <sup>(1)</sup>							4,982 I

By Jeffs Family LLC

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)

**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. Transaction Code (Instr. 8)	5. Number of 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 Security (Instr. 3 and 4)
Share Tracking Award	\$ 51.37	09/15/2010		A	87,500	09/15/2011 <sup>(2)</sup> 09/15/2020	Common Stock 87
Stock Options	\$ 24.39	09/16/2010	09/16/2010	M	8,000 <sup>(3)</sup>	06/29/2006 06/29/2015	Common Stock 8

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JEFFS ROGER C/O UNITED THERAPEUTICS CORPORATION 1040 SPRING STREET SILVER SPRING, MD 20910	X		President & COO	

## Signatures

/s/ Paul A. Mahon under Power of Attorney 09/17/2010

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) Shares held by a family limited liability company of which the reporting person and his spouse are managing members.
- (2) These non-dilutive share tracking awards vest in one-fourth increments on each of September 15, 2011, 2012, 2013 and 2014, and settle in cash only.
- (3) 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. 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.