Barber Jack R Form 4 July 06, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

Check this box if no longer subject to

Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

1(b).

OMB APPROVAL

OMB Number:

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January 31, 2005

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response...

0.5

(Print or Type Responses)

1. Name and Address of Reporting Person *

Barber Jack R

2. Issuer Name and Ticker or Trading

Symbol

CYTRX CORP [CYTR]

(Last) (First) (Middle)

3. Date of Earliest Transaction

4. If Amendment, Date Original

(Month/Day/Year)

11726 SAN VICENTE BLVD., #653 07/01/2009

(Street)

Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to

Issuer

below)

(Check all applicable)

Director 10% Owner

X_ Officer (give title Other (specify below)

Chief Scientific Officer

Applicable Line)

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

6. Individual or Joint/Group Filing(Check

Person

LOS ANGELES, CA 90049

(City) (State) (Zip)

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

1. Title of Security (Instr. 3)

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

Execution Date, if

3. Code (Month/Day/Year)

4. Securities TransactionAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of Securities Beneficially Owned Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial (I) (Instr. 4)

Ownership (Instr. 4)

(A)

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

Code V Amount (D) Price

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)

1. Title of Derivative Conversion Security or Exercise

3. Transaction Date 3A. Deemed (Month/Day/Year)

Execution Date, if any

4. 5. Number of TransactiorDerivative Securities Code Acquired (A) or

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amou Underlying Secur (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative		(Month/Day/Year) (Instr. 8) Disposed of (D) (Instr. 3, 4, and 5)							
	Security			Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Am Nur Sha
Stock Option (right to buy)	\$ 1.38	07/01/2009		D(1)		100,000	<u>(1)</u>	06/15/2016	Common Stock	10
Stock Option (right to buy)	\$ 1.15	07/01/2009		A(1)	100,000		<u>(1)</u>	06/15/2016	Common Stock	10
Stock Option (right to buy)	\$ 4.51	07/01/2009		D(2)		200,000	(2)	04/17/2017	Common Stock	20
Stock Option (right to buy)	\$ 1.15	07/01/2009		A(2)	200,000		(2)	04/17/2017	Common Stock	20
Stock Option (right to buy)	\$ 1.21	07/01/2009		D(3)		100,000	(3)	04/06/2018	Common Stock	10
Stock Option (right to buy)	\$ 1.15	07/01/2009		A(3)	100,000		(3)	04/06/2018	Common Stock	10

Reporting Owners

**Signature of Reporting Person

Reporting Own	Reporting Owner Name / Address		Relationships						
reporting 5 wil	or runne / runness	Director	10% Owner	Officer	Other				
Barber Jack R 11726 SAN VICEN LOS ANGELES, C			Chief Scientific Officer						
Signatures									
/s/ Jack R. Barber	07/02/2009								

Date

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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) The two reported transactions involved an amendment of an outstanding option, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was originally granted on June 16, 2006 and provided for equal monthly vesting over three years beginning July 16, 2006. The replacement option provides vesting in full on December 31, 2009, provided Reporting Person remains in continuous employ of Issuer.
 - The two reported transactions involved an amendment of an outstanding option, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was originally granted on April 18, 2007 and provided for equal monthly vesting over
- (2) three years beginning May 28, 2007. The replacement option provides vesting as to twenty-six months of the option on December 31, 2009, and the remaining shares to vest monthly for ten months beginning January 28, 2010, provided Reporting Person remains in continuous employ of Issuer.
 - The two reported transactions involved an amendment of an outstanding option, resulting in the deemed cancellation of the "old" option and the grant of a replacement option. The option was originally granted on April 7, 2008 and provided for equal monthly vesting over
- (3) three years beginning May 7, 2008. The replacement option provides vesting of fourteen months of the option on December 31, 2009 and the remaining shares to vest monthly for twenty-two months beginning January 7, 2010, provided Reporting Person remains in continuous employ of Issuer.

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.