

REPOS THERAPEUTICS INC.

Form 4

May 15, 2008

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

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

## OMB APPROVAL

OMB  
Number: 3235-0287  
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2005  
Estimated average  
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response... 0.5

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Harder Jeffrey R

2. Issuer Name **and** Ticker or Trading  
Symbol  
REPOS THERAPEUTICS INC.  
[RPRX]

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)  
1450 LAKE ROBBINS  
DRIVE, SUITE 600

3. Date of Earliest Transaction  
(Month/Day/Year)  
05/14/2008

☒ Director ☐ 10% Owner  
☐ Officer (give title below) ☐ Other (specify below)

(Street)

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

THE WOODLANDS, TX 77380

(City) (State) (Zip)

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

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transaction<br>Code<br>(Instr. 8) | 4. Securities<br>Acquired (A) or<br>Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 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  
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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<br>Derivative | 2. Conversion | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if | 4. Transaction<br>of Derivative | 5. Number | 6. Date Exercisable and<br>Expiration Date | 7. Title and Amount of<br>Underlying Securities | 8. Filing<br>Date |
|---------------------------|---------------|-----------------------------------------|----------------------------------|---------------------------------|-----------|--------------------------------------------|-------------------------------------------------|-------------------|
|---------------------------|---------------|-----------------------------------------|----------------------------------|---------------------------------|-----------|--------------------------------------------|-------------------------------------------------|-------------------|

# Edgar Filing: REPOS THERAPEUTICS INC. - Form 4

| Security<br>(Instr. 3)               | or Exercise<br>Price of<br>Derivative<br>Security | any<br>(Month/Day/Year) | Code<br>(Instr. 8) | Securities<br>Acquired<br>(A) or<br>Disposed of<br>(D)<br>(Instr. 3, 4,<br>and 5) | (Month/Day/Year) |     | (Instr. 3 and 4)    |                    | Sec<br>(In      |                                        |
|--------------------------------------|---------------------------------------------------|-------------------------|--------------------|-----------------------------------------------------------------------------------|------------------|-----|---------------------|--------------------|-----------------|----------------------------------------|
|                                      |                                                   |                         | Code               | V                                                                                 | (A)              | (D) | Date<br>Exercisable | Expiration<br>Date | Title           | Amount<br>or<br>Number<br>of<br>Shares |
| Stock<br>Option<br>(right to<br>buy) | \$ 8.72                                           | 05/14/2008              | A                  |                                                                                   | 5,000            |     | <u>(1)</u>          | 05/13/2018         | Common<br>Stock | 5,000                                  |

## Reporting Owners

| Reporting Owner Name / Address                                                      | Relationships |           |         |       |
|-------------------------------------------------------------------------------------|---------------|-----------|---------|-------|
|                                                                                     | Director      | 10% Owner | Officer | Other |
| Harder Jeffrey R<br>1450 LAKE ROBBINS DRIVE<br>SUITE 600<br>THE WOODLANDS, TX 77380 | X             |           |         |       |

## Signatures

/s/ Jeffrey R.  
Harder 05/15/2008

\_\_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).

The option vests and becomes exercisable as to 100% of the shares subject to the option upon the Annual Meeting of the Stockholders of  
(1) the issuer following the date of grant so long as the Reporting Person remained a director of Repros Therapeutics Inc. up to the date of the Annual Meeting.

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