Lappe Mark Form 4 December 18, 2007

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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

obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Middle)

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

Efficacy Capital, Ltd.

2. Issuer Name and Ticker or Trading

Symbol

REPROS THERAPEUTICS INC.

[RPRX]

3. Date of Earliest Transaction

(Month/Day/Year) 12/13/2007

(Check all applicable)

5. Relationship of Reporting Person(s) to

Director X__ 10% Owner __Other (specify Officer (give title

11622 EL CAMINO REAL, SUITE 100

(Street)

(State)

(First)

(City)

(Last)

4. If Amendment, Date Original

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

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

Person

Issuer

below)

SAN DIEGO, CA 92130

| (City) | (State) | (Zip) Tab | le I - Non- | Derivative S | ecurit | ties Acq | uired, Disposed | of, or Benefici | ally Owned |
|--------------------------------------|---|---|--|---|--------|------------|--|--|---|
| 1.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. Securitie on(A) or Disp (Instr. 3, 4 | osed o | of (D) | 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 Beneficial Ownership (Instr. 4) |
| Common Stock | 12/13/2007 | | P | 40,100 | A | \$ 8.7 | 1,941,313 | I | By investment funds (1) |
| Common Stock | 12/14/2007 | | P | 120,000 | A | \$ 9.78 | 2,061,313 | I | By investment funds (1) |

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

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(9-02)

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number.

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

| 1. Title of | 2. | 3. Transaction Date | 3A. Deemed | 4. | 5. | 6. Date Exerc | cisable and | 7. Title | e and | 8. Price of | 9. Nu |
|-------------|-------------|---------------------|--------------------|------------|------------|---------------|-------------|----------|----------|-------------|--------|
| Derivative | Conversion | (Month/Day/Year) | Execution Date, if | Transactio | onNumber | Expiration D | ate | Amou | nt of | Derivative | Deriv |
| Security | or Exercise | | any | Code | of | (Month/Day/ | Year) | Underl | ying | Security | Secui |
| (Instr. 3) | Price of | | (Month/Day/Year) | (Instr. 8) | Derivative | e | | Securit | ties | (Instr. 5) | Bene |
| | Derivative | | | | Securities | | | (Instr. | 3 and 4) | | Owne |
| | Security | | | | Acquired | | | | | | Follo |
| | · | | | | (A) or | | | | | | Repo |
| | | | | | Disposed | | | | | | Trans |
| | | | | | of (D) | | | | | | (Instr |
| | | | | | (Instr. 3, | | | | | | |
| | | | | | 4, and 5) | | | | | | |
| | | | | | | | | | A | | |
| | | | | | | | | | Amount | | |
| | | | | | | Date | Expiration | | or | | |
| | | | | | | Exercisable | Date | | Number | | |
| | | | | G 1 W | (A) (D) | | | | of | | |
| | | | | Code V | (A) (D) | | | | Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | |
|---|---------------|-----------|---------|-------|--|--|
| reporting o mer runner runness | Director | 10% Owner | Officer | Other | | |
| Efficacy Capital, Ltd. 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |
| Lappe Mark 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |
| Kayyem Jon Faiz 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |
| Efficacy Biotech Fund L.P. 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |
| Efficacy Biotech Fund LTD 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |
| Efficacy Biotech Master Fund Ltd. 11622 EL CAMINO REAL, SUITE 100 SAN DIEGO, CA 92130 | | X | | | | |

Signatures

| /s/ Efficacy Capital Ltd. By: Mark Lappe Managing | 12/14/2007 |
|---|------------|
| Partner | 12/14/2007 |

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**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).
- Includes 1,913,913 shares held by Efficacy Biotech Master Fund Ltd., a Bermuda Exempted Mutual Fund Company and 147,400 shares held by FMG Special Situations Fund. The Reporting Company acts as an investment advisor with investment and voting discretion over portfolio investments. The Reporting Company is an indirect beneficial owner of the reported securities

Remarks:

Exhibit List Exhibit 99 - Joint Filer Information

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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