

REPROS THERAPEUTICS INC.  
Form SC 13G  
July 24, 2017

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

**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934**

Repros Therapeutics Inc.

(Name of Issuer)

Common Shares

(Title of Class of Securities)

76028H209

(CUSIP Number)

July 20, 2017

(Date of Event which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d-1(c)
- Rule 13d-1(d)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. **76028H209** 13G Page 2 of 9 Pages

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2.	Rosalind Advisors, Inc. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) <input type="radio"/> (b) <input type="radio"/>
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  ONTARIO, CANADA
5.	SOLE VOTING POWER
6.	0 SHARED VOTING POWER
7.	2,105,626 SOLE DISPOSITIVE POWER
8.	0 SHARED DISPOSITIVE POWER
9.	2,105,626  AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING

PERSON

2,105,626

10. CHECK IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES  
(see instructions)

11. PERCENT OF CLASS  
REPRESENTED BY  
AMOUNT IN ROW (9)

5.7%<sup>1</sup>

12. TYPE OF REPORTING  
PERSON (see instructions)

CO

<sup>1</sup> This percentage is calculated based upon 36,910,570 shares of the Issuer's common stock outstanding as of July 20, 2017.

CUSIP No. **76028H209** 13G Page 3 of 9 Pages

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2.	Steven Salamon CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) <input type="radio"/> (b) <input type="radio"/>
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  ONTARIO, CANADA
5.	SOLE VOTING POWER
6.	0 SHARED VOTING POWER
7.	2,105,626 SOLE DISPOSITIVE POWER
8.	0 SHARED DISPOSITIVE POWER
9.	2,105,626  AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING

PERSON

2,105,626

10. CHECK IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES  
(see instructions)

11. PERCENT OF CLASS  
REPRESENTED BY  
AMOUNT IN ROW (9)

5.7%<sup>2</sup>

12. TYPE OF REPORTING  
PERSON (see instructions)

IN

<sup>2</sup> This percentage is calculated based upon 36,910,570 shares of the Issuer's common stock outstanding as of July 20, 2017.

CUSIP No. **76028H209** 13G Page 4 of 9 Pages

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
2.	Rosalind Master Fund L.P. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions) (a) <input type="radio"/> (b) <input type="radio"/>
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION  CAYMAN ISLANDS
5.	SOLE VOTING POWER
6.	0 SHARED VOTING POWER
7.	627,151 SOLE DISPOSITIVE POWER
8.	0 SHARED DISPOSITIVE POWER
9.	627,151  AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING

PERSON

627,151

10. CHECK IF THE  
AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES  
(see instructions)

11. PERCENT OF CLASS  
REPRESENTED BY  
AMOUNT IN ROW (9)

1.7%<sup>3</sup>

12. TYPE OF REPORTING  
PERSON (see instructions)

PN

<sup>3</sup> This percentage is calculated based upon 36,910,570 shares of the Issuer's common stock outstanding as of July 20, 2017.

CUSIP No. **76028H209** 13G Page 5 of 9 Pages

1.	NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)
	Rosalind Capital Partners L.P.
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (see instructions)
	(a) <input type="radio"/>
	(b) <input type="radio"/>
3.	SEC USE ONLY
4.	CITIZENSHIP OR PLACE OF ORGANIZATION
	ONTARIO, CANADA
	SOLE VOTING POWER
5.	0
	SHARED VOTING POWER
6.	1,478,475
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	SOLE DISPOSITIVE POWER
7.	0
	SHARED DISPOSITIVE POWER
8.	1,478,475
9.	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON



1,478,475  
CHECK IF THE  
10. AGGREGATE AMOUNT  
IN ROW (9) EXCLUDES  
CERTAIN SHARES  
(see instructions)   
PERCENT OF CLASS  
11. REPRESENTED BY  
AMOUNT IN ROW (9)

4.0%<sup>4</sup>  
12. TYPE OF REPORTING  
PERSON (see instructions)

PN

<sup>4</sup> This percentage is calculated based upon 36,910,570 shares of the Issuer's common stock outstanding as of July 20, 2017.

CUSIP No. **76028H209** 13G Page 6 of 9 Pages

**Item 1.**

(a) Name of Issuer: REPOS THERAPEUTICS INC.

Address of Issuer's Principal Executive Offices  
(b) 2408 Timberloch Place, Suite B-7

The Woodlands, TX 77380, United States

**Item 2.**

Name of Person Filing

Rosalind Advisors, Inc. ("Advisor" to RCP & RMF)

(a) Rosalind Master Fund L.P. ("RMF")

Rosalind Capital Partners L.P. ("RCP")

Steven Salamon ("President")

Steven Salamon is the portfolio manager of the Advisor which advises RCP & RMF.

(b) Address of the Principal Office or, if none, residence  
Rosalind Advisors, Inc.

175 Bloor Street East

Suite 1316, North Tower

Toronto, Ontario

M4W 3R8 Canada

Rosalind Master Fund L.P.

P.O. Box 309

Ugland House, Grand Cayman

KY1-1104, Cayman Islands

Rosalind Capital Partners L.P.

175 Bloor Street East

Suite 1316, North Tower

Toronto, Ontario

M4W 3R8 Canada

Steven Salamon

175 Bloor Street East

Suite 1316, North Tower

Toronto, Ontario

M4W 3R8 Canada

Citizenship

Rosalind Advisors, Inc.: Ontario, Canada

(c) Rosalind Master Fund L.P.: Cayman Islands

Rosalind Capital Partners L.P.: Ontario, Canada

Steven Salamon: Ontario, Canada

(d) Title of Class of Securities  
Common Stock

(e) CUSIP Number  
76028H209

CUSIP No. **76028H209** 13G Page 7 of 9 Pages

**Item 3.** If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a)  Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o).
- (b)  Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c)  Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d)  Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
- (e)  An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
- (f)  An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
- (g)  A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h)  A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i)  A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j)  Group, in accordance with §240.13d-1(b)(1)(ii)(J).

**Item 4. Ownership.**

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned:

Rosalind Master Fund L.P. is the record owner of 627,151 shares of common stock.

Rosalind Capital Partners L.P. is the record owner of 1,478,475

shares of  
common stock.

Rosalind  
Advisors, Inc. is  
the investment  
advisor to RCP  
and RMF and  
may be deemed  
to be the  
beneficial owner  
of shares held by  
RCP and RMF.  
Steven Salamon  
is the portfolio  
manager of the  
Advisor and may  
be deemed to be  
the beneficial  
owner of shares  
held by RCP and  
RMF.  
Notwithstanding  
the foregoing,  
the Advisor and  
Mr. Salamon  
disclaim  
beneficial  
ownership of the  
shares.

Percent of  
class:

Rosalind  
Advisors, Inc. –  
5.7%

(b) Rosalind Master  
Fund L.P. – 1.7%

Rosalind Capital  
Partners L.P. –  
4.0%

Steven Salamon –  
5.7%

CUSIP No. **76028H209** 13G Page 8 of 9 Pages

- (c) Number of shares as to which the person has:
- Shared power to vote or to direct the vote
  - Rosalind Advisors, Inc. – 2,105,626
  - (i) Rosalind Master Fund L.P. – 627,151
  - Rosalind Capital Partners L.P. – 1,478,475
  - Steven Salamon – 2,105,626
  - (ii) Sole power to dispose or to direct the disposition of – 0
  - (iii) Shared power to dispose or to direct the disposition of

Rosalind  
Advisors,  
Inc. –  
2,105,626

Rosalind  
Master  
Fund L.P. –  
627,151

Rosalind  
Capital  
Partners  
L.P. –  
1,478,475

Steven  
Salamon –  
2,105,626

*Instruction.* For computations regarding securities which represent a right to acquire an underlying security *see* §240.13d-3(d)(1).

**Item 5. Ownership of Five Percent or Less of a Class.**

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following .

*Instruction.* Dissolution of a group requires a response to this item.

**Item 6. Ownership of More than Five Percent on Behalf of Another Person.**

**Item 7– 9 Not Applicable**

CUSIP No. **76028H209** 13G Page 9 of 9 Pages

**Item 10. Certification.**

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

7/24/2017

Date

/s/ Steven Salamon

Signature

Steven Salamon/President Rosalind Advisors, Inc.

Name/Title