UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

Clearside Biomedical, Inc.
(Name of Issuer)
Common Stock, \$0.001 par value per share
(Title of Class of Securities)
185063104
(CUSIP Number)
June 2, 2016
(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 information required in 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).

^{*}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 the disclosures provided in a prior cover page.

	NAME OF BEDOR	TIME DE	DCOMC			
1	NAME OF REPORTING PERSONS					
	Rock Springs Capital Management LP					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)					
	(a) □ (b) □					
	SEC USE ONLY					
3						
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
·	Delaware					
		7	SOLE VOTING POWER			
		5				
	MBER OF HARES		SHARED VOTING POWER			
	EFICIALLY	6				
	VNED BY EACH		1,300,000			
	PORTING	7	SOLE DISPOSITIVE POWER			
	ERSON WITH	,	0			
	WIII	0	SHARED DISPOSITIVE POWER			
		8	1,300,000			
_	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	1,300,000					
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10	CHECK II THE AGGREGATE AWOUNT IN NOW (7) EACEODES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	6.6%					
12	TYPE OF REPORTING PERSON (See Instructions)					
12	IA .					

1	NAME OF REPORTING PERSONS					
	Rock Springs Capital Master Fund LP					
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) □					
	(b)					
3	SEC USE ONLY					
4	CITIZENSHIP OR PLACE OF ORGANIZATION					
	Cayman Islands					
		5	SOLE VOTING POWER			
		3	0			
	MBER OF HARES		SHARED VOTING POWER			
BEN	EFICIALLY	6	1 200 000			
	VNED BY EACH		1,300,000			
RE	PORTING	7	SOLE DISPOSITIVE POWER			
	ERSON WITH		0			
	WIIII	0	SHARED DISPOSITIVE POWER			
		8	1,300,000			
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
9	1,300,000					
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
10	CHECK II THE AGGREGATE AWOUNT IN KOW (7) EACLODES CERTAIN SHARES					
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
11	6.6%					
	TYPE OF REPORTING PERSON (See Instructions)					
12	DNI					
	PN					

Item 1. (a) Name of Issuer

Clearside Biomedical, Inc.

(b) Address of Issuer's Principal Executive Offices

1220 Old Alpharetta Road, Suite 300, Alpharetta, GA, 30005

Item 2. (a) Name of Person Filing

Rock Springs Capital Management LP Rock Springs Capital Master Fund LP

(b) Address of Principal Business Office, or, if none, Residence

Rock Springs Capital Management LP

650 South Exeter, Suite 1070 Baltimore, MD 21202

Rock Springs Capital Master Fund LP

c/o Intertrust Corporate Services (Cayman) Limited 190 Elgin Avenue George Town, Grand Cayman KY1-9005, Cayman Islands

(c) Citizenship

Rock Springs Capital Management LP-Delaware Rock Springs Capital Master Fund LP- Cayman Islands

(d) Title of Class of Securities

Common Stock, \$0.001 par value per share

(e) CUSIP No .:

185063104

Item 3. If this statement is filed	nursuant to 88740 13d-1(h) /	ar 240 13d-2(b) ar (c)	check whather the	narcan filina ic a
icin 3. ii uns statement is nicu	pui suant to \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	JI 470.IJU-4(D) VI (C)	CHECK WHETHER THE	person mining is a

(a) 🗆	Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
(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 (1: U.S.C. 80a-3);
(j) 🗆	A non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J);
(k) 🗆	A group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

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:

Rock Springs Capital Management LP: 1,300,000 Rock Springs Capital Master Fund LP: 1,300,000

(b) Percent of class:

Rock Springs Capital Management LP: 6.6% Rock Springs Capital Master Fund LP: 6.6%

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

Rock Springs Capital Management LP: 0 Rock Springs Capital Master Fund LP: 0

(ii) Shared power to vote or to direct the vote:

Rock Springs Capital Management LP: 1,300,000 Rock Springs Capital Master Fund LP: 1,300,000

(iii) Sole power to dispose or to direct the disposition of:

Rock Springs Capital Management LP: 0 Rock Springs Capital Master Fund LP: 0

(iv) Shared power to dispose or to direct the disposition of:

Rock Springs Capital Management LP: 1,300,000 Rock Springs Capital Master Fund LP: 1,300,000

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 \Box

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

Not Applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group

Not Applicable.

Item 9. Notice of Dissolution of Group

Not Applicable.

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.

SIGNATURE

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.

Date: June 10, 2016

Rock Springs Capital Management LP

By: Graham McPhail

Name: Graham McPhail Title: Managing Director

Rock Springs Capital Master Fund LP By: Rock Springs Capital Management LP

By: Graham McPhail

Name: Graham McPhail Title: Managing Director

JOINT FILING AGREEMENT

The undersigned acknowledge and agree that the foregoing statement on Schedule 13G is filed on behalf of each of the undersigned and that all subsequent amendments to this statement on Schedule 13G shall be filed on behalf of each of the undersigned without the necessity of filing additional joint filing agreements. The undersigned acknowledge that each shall be responsible for the timely filing of such amendments, and for the completeness and accuracy of the information concerning him or it contained herein and therein, but shall not be responsible for the completeness and accuracy of the information concerning the others, except to the extent that he or it knows or has reason to believe that such information is inaccurate.

Date:June 10, 2016

Rock Springs Capital Management LP

By: Graham McPhail

Name: Graham McPhail Title: Managing Director

Rock Springs Capital Master Fund LP By: Rock Springs Capital Management LP

By: Graham McPhail

Name: Graham McPhail Title: Managing Director