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

SCHEDULE 13G

Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Clearside Biomedical, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share

(Title of Class of Securities)

15063104

(CUSIP Number)

December 31, 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)

[x] 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 the disclosures provided in a prior cover page.

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).

1		es of Reporting Persons.
	I.R.S	. Identification Nos. of above persons (entities only)
	Corn	norant Global Healthcare Master Fund, LP
2	Chec	k the Appropriate Box if a Member of a Group (See Instructions)
	(a)	[]
	(b)	[x]
3 SEC Use Only		
4	Citiz	enship or Place of Organization.
	Cayr	nan Islands
		5 Sole Voting Power
		0 shares
		6 Shared Voting Power
ofS	mber Shares	1,945,255 shares
	ficially ned by	Refer to Item 4 below.
	ach	7 Sole Dispositive Power
Rep	orting	0 shares
Perso	on With	
		8 Shared Dispositive Power
		1,945,255 shares
		Refer to Item 4 below.
9	Aggr	regate Amount Beneficially Owned by Each Reporting Person
	1,94	5,255 shares
	Refe	er to Item 4 below.
10		k if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [] N/A
11		ent of Class Represented by Amount in Row (9)*
	7.8%	
	Refe	r to Item 4 below.
12		e of Reporting Person (See Instructions)
	PN (I	Partnership)

1		es of Reporting Persons.			
	I.R.S.	. Identification Nos. of above persons (entities only)			
	Corm	norant Global Healthcare GP, LLC			
2	Chec	k the Appropriate Box if a Member of a Group (See Instructions)			
	(a)	[]			
	(b)	[x]			
3		Use Only			
4	Citiz	enship or Place of Organization.			
	Delay	ware			
		5 Sole Voting Power			
		0 shares			
		6 Shared Voting Power			
Nu	ımber	1,945,255 shares			
	Shares				
	eficially	Refer to Item 4 below.			
	ned by Each	7 Sole Dispositive Power			
Rep	orting on With	0 shares			
reisc	on with	8 Shared Dispositive Power			
		1,945,255 shares			
		Refer to Item 4 below.			
9	Aggr	egate Amount Beneficially Owned by Each Reporting Person			
	1,945	5,255 shares			
	Refe	er to Item 4 below.			
10		k if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [] N/A			
11	Perce	ent of Class Represented by Amount in Row (9)*			
	7.8%				
	Refei	Refer to Item 4 below.			
12		of Reporting Person (See Instructions)			
	OO (1	Limited Liability Company)			

1		
	Names of Reporting Persons. .R.S. Identification Nos. of above persons (entities only)	
1	.K.S. Identification 1305. Of above persons (entities only)	
(Cormorant Asset Management, LLC	
	Check the Appropriate Box if a Member of a Group (See Instructions)	
	(a) []	
	b) [x]	
-	SEC Use Only	
4 Citizenship or Place of Organization.		
Ι	Delaware	
	5 Sole Voting Power	
	0 shares	
	6 Shared Voting Power	
Numbe		
of Shar		
Benefici Owned	Refer to Item 4 below	
Each	7 Sole Dispositive Power	
Reporti		
Person W		
	8 Shared Dispositive Power	
	2,333,333 shares	
	Refer to Item 4 below.	
9 /	Aggregate Amount Beneficially Owned by Each Reporting Person	
2	2,333,333 shares	
	Refer to Item 4 below.	
10 0	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) [] N/A	
-	Percent of Class Represented by Amount in Row (9)*	
ç	9.4%	
T	Definite Item 4 heless	
	Refer to Item 4 below. Fype of Reporting Person (See Instructions)	
14		
(OO (Limited Liability Company)	

	Names of Reporting Persons.			
	S.S. Identification Nos. of above persons (entities only)			
	hua Chen			
2	neck the Appropriate Box if a Member of a Group (See Instructions)			
) [x]			
3 SEC Use Only				
4	Citizenship or Place of Organization.			
	United States			
	5 Sole Voting Power			
	0 shares			
NT1	6 Shared Voting Power			
Numb of Sha	2,333,333 shares			
Benefic Owned	Refer to Item 4 below			
Eacl	7 Sole Dispositive Power			
Report				
Person	8 Shared Dispositive Power			
	2,333,333 shares			
	Refer to Item 4 below.			
9	ggregate Amount Beneficially Owned by Each Reporting Person			
	333,333 shares			
10	efer to Item 4 below.			
-	neck if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) []N/A recent of Class Represented by Amount in Row (9)*			
11	icent of Class Represented by Allount III Row (9).			
	9.4%			
	fer to Item 4 below.			
	Type of Reporting Person (See Instructions)			
	(Individual)			

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
	Cormorant Global Healthcare Master Fund, LP Cormorant Global Healthcare GP, LLC Cormorant Asset Management, LLC Bihua Chen
(b)	Address of Principal Business Office or, if none, Residence
	200 Clarendon Street, 52nd Floor Boston, MA 02116
(c)	Citizenship
	Cormorant Global Healthcare Master Fund, LP - Cayman Islands Cormorant Global Healthcare GP, LLC - Delaware Cormorant Asset Management, LLC - Delaware Bihua Chen - United States
(d)	Title of Class of Securities
	Common Stock
(e)	CUSIP Number 15063104

Item 3.	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. 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	
(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)	[]	A non-U.S. institution in accordance with §240.13d–1(b)(1)(ii)(J);	
(k)	[]	Group, in accordance with §240.13d-1(b)(1)(ii)(K).	

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***

Cormorant Global Healthcare Master Fund, LP – 1,945,255 shares Cormorant Global Healthcare GP, LLC - 1,945,255 shares Cormorant Asset Management, LLC - 2,333,333 shares Bihua Chen - 2,333,333 shares

(b) Percent of Class
Cormorant Global Healthcare Master Fund, LP – 7.8%
Cormorant Global Healthcare GP, LLC – 7.8%
Cormorant Asset Management, LLC – 9.4%
Bihua Chen – 9.4%

- (c) Number of shares as to which such person has:
 - (i) sole power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Asset Management, LLC - 0 shares Bihua Chen - 0 shares

(ii) shared power to vote or to direct the vote

Cormorant Global Healthcare Master Fund, LP – 1,945,255 shares Cormorant Global Healthcare GP, LLC - 1,945,255 shares Cormorant Asset Management, LLC - 2,333,333 shares Bihua Chen - 2,333,333 shares

(iii) sole power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP - 0 shares Cormorant Global Healthcare GP, LLC - 0 shares Cormorant Asset Management, LLC - 0 shares Bihua Chen - 0 shares

(iv) shared power to dispose or to direct the disposition of

Cormorant Global Healthcare Master Fund, LP – 1,945,255 shares Cormorant Global Healthcare GP, LLC - 1,945,255 shares Cormorant Asset Management, LLC - 2,333,333 shares Bihua Chen - 2,333,333 shares Master Fund, LP (the "Fund"), as reported herein, and shares which are beneficially owned by a managed account (the "Account"). Shares represented herein for the Fund represent 1,624,364 shares and 320,891 shares issuable upon the exercise of preferred shares held by the Fund. Shares represented herein for the Account represent 328,089 shares and 59,989 shares issuable upon the exercise of preferred shares held by the Account. Cormorant Global Healthcare GP, LLC serves as the general partner of the Fund, and Cormorant Asset Management, LLC serves as the investment manager to both the Fund and the Account. Bihua Chen serves as the managing member of Cormorant Global Healthcare GP, LLC and Cormorant Asset Management, LLC. Each of the Reporting Persons disclaims beneficial ownership of the shares reported herein except to the extent of its or his pecuniary interest therein. Percentage calculations herein are based upon there being 24,545,752 issued and outstanding stock as of December 9, 2016 as reported in the Issuer's Prospectus filed with the SEC on December 9, 2016.

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 [].

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

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.

February 14, 2017

CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP By: Cormorant Global Healthcare GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

/s/ Bihua Chen Bihua Chen

JOINT FILING AGREEMENT

This Joint Filing Agreement, dated as of February 14, 2017, is by and among Cormorant Global Healthcare Master Fund, LP, Cormorant Global Healthcare GP, LLC, Cormorant Asset Management, LLC and Bihua Chen (collectively, the "Filers").

Each of the Filers may be required to file with the United States Securities and Exchange Commission a statement on Schedule 13D and/or 13G with respect to shares of Common Stock of Clearside Biomedical, Inc. beneficially owned by them from time to time.

Pursuant to and in accordance with Rule 13(d)(1)(k) promulgated under the Securities Exchange Act of 1934, as amended, the Filers hereby agree to file a single statement on Schedule 13D and/or 13G (and any amendments thereto) on behalf of each of the Filers, and hereby further agree to file this Joint Filing Agreement as an exhibit to such statement, as required by such rule.

This Joint Filing Agreement may be terminated by any of the Filers upon written notice or such lesser period of notice as the Filers may mutually agree.

Executed and delivered as of the date first above written.

CORMORANT GLOBAL HEALTHCARE MASTER FUND, LP By: Cormorant Global Healthcare GP, LLC its General Partner

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT GLOBAL HEALTHCARE GP, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

CORMORANT ASSET MANAGEMENT, LLC

By: <u>/s/ Bihua Chen</u> Bihua Chen, Managing Member

/s/ Bihua Chen Bihua Chen