FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Last) C/O CLE	1. Name and Address of Reporting Person* Thorp Clay (Last) (First) (Middle) C/O CLEARSIDE BIOMEDICAL, INC. 900 NORTH POINT PARKWAY, SUITE 200						2. Issuer Name and Ticker or Trading Symbol Clearside Biomedical, Inc. [CLSD] 3. Date of Earliest Transaction (Month/Day/Year) 03/21/2018 4. If Amendment, Date of Original Filed (Month/Day/Year)										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below) 6. Individual or Joint/Group Filing (Check Applicable)						
(Street) ALPHAF	ALPHARETTA GA 30005					4. It randiditions, Date of Original Fried (World #Day/Teal)										X Form filed by One Reporting Person Form filed by More than One Reporting Person							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yea					ar) l	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5				Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								G	Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(insti	r. 4)		
Common Stock 03/21/2018									S		10	00,000(1)	D	D \$12.27 ⁽²		3,666,394		I		See Footnotes ⁽³⁾⁽⁴⁾			
Common Stock 03/22/2018									S	S		3,630 ⁽⁵⁾	D	\$12.07 ⁽⁶⁾		3,632,764		I		See Footnotes ⁽³⁾⁽⁴⁾			
Common Stock 03/23/2018									S		5,231 ⁽⁷⁾ D \$12.0		\$12.020	(8)	3,627,533		I		See Footnotes(3)(4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																						
1. Title of Derivative Security (Instr. 3)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any			cution Date, ny		saction (Instr.				Expiration Date				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		8. Price of Derivative Security (Instr. 5) Securit Owned Follow Report Transa (Instr. 4		ive Cles Countries Countri		(D) rect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Consists of (i) 2,940 shares sold by Hatteras NC Fund, LP ("Hatteras NC"), (ii) 38,350 shares sold by Hatteras Venture Partners III, LP ("HVP III"), (iii) 3,480 shares sold by Hatteras Venture Affiliates III, LP ("HVA III"), (iv) 6,200 shares sold by Hatteras Venture Partners IV, LP ("HVP IV") and (v) 49,030 shares sold by Hatteras Venture Partners IV SBIC, LP ("HVP IV SBIC")
- 2. This transaction was executed in multiple trades at prices ranging from \$12.00 to \$12.49, inclusive. The price reported in Column 4 is a weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transactions were effected.
- 3. The reporting person is one of the general partners of: (i) Hatteras Venture Advisors III, LLC, the general partner of HVP III and HVA III; (ii) Hatteras Venture Advisors IV SBIC, LLC, the general partner of HVP IV SBIC; and (iii) Hatteras Venture Advisors IV, LLC, the general partner of HVP IV and Hatteras NC. HVP III, HVA III, HVP IV SBIC, HVP IV and Hatteras NC are the record holders of the securities, and the reporting person may be deemed to share voting and dispositive power over the securities held by HVP III, HVA III, HVP IV SBIC, HVP IV and Hatteras NC
- 4. The reporting person disclaims beneficial ownership of these securities and this report is not an admission that the reporting person is a beneficial owner of such securities for purposes of Section 16 or for any other purpose, except to the extent of his pecuniary interest therein.
- 5. Consists of (i) 989 shares sold by Hatteras NC, (ii) 12,897 shares sold by HVP III, (iii) 1,170 shares sold by HVA III, (iv) 2,085 shares sold by HVP IV and (v) 16,489 shares sold by HVP IV SBIC.
- 6. This transaction was executed in multiple trades at prices ranging from \$12.00 to \$12.21, inclusive. The price reported in Column 4 is a weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transactions were effected
- 7. Consists of (i) 154 shares sold by HATEras NC, (ii) 2,006 shares sold by HVP III, (iii) 182 shares sold by HVA III, (iv) 324 shares sold by HVP IV and (v) 2,565 shares sold by HVP IV SBIC.
- 8. This transaction was executed in multiple trades at prices ranging from \$12.00 to \$12.10, inclusive. The price reported in Column 4 is a weighted average price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transactions were effected.

Remarks:

/s/ Brian F. Leaf, Attorney-in-

03/23/2018

Fact for Clay Thorp ** Signature of Reporting Person

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

- * 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).

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.