FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden 0.5 hours per response:

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

Name and Address of Reporting Person* Thorp Clay						2. Issuer Name and Ticker or Trading Symbol Clearside Biomedical, Inc. [CLSD]										_	olicable) ctor	J	X 1	, 10% O	wner		
(Last) (First) (Middle) C/O CLEARSIDE BIOMEDICAL, INC.						3. Date of Earliest Transaction (Month/Day/Year) 11/14/2017										belov	er (give v)	uue		pelow)	specify		
900 NORTH POINT PARKWAY, SUITE 200						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)							
,	RETTA G.	A 30005 ate) (Zip)			-											X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)		- 6				:a.d 1					:-!!-												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 3.																							
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution Da			Trans	saction e (Instr.	4. Securities Acquired Disposed Of (D) (Instr 5)				S	5. Amount of Securities Beneficially Owned Following Reported		Form: Direct (D) or Indirect (I) (Instr. 4)		Indirect Beneficial Ownership (Instr. 4)			
									Code	e V	Amount	(A (D	A) or O)	Price	т	ransaction Instr. 3 an				(IIISU	. 4)		
Common Stock 11/					17	7			S ⁽¹⁾		15,000 ⁽²⁾		D	\$7.02(3)		3,821,394		I		See Footnotes ⁽⁴⁾⁽⁵⁾			
Common Stock				11/15/2017				S ⁽¹⁾		15,000 ⁽⁶⁾		D \$6.99 ⁽⁷⁾		7)	3,806,394		I		See Foo	tnotes ⁽⁴⁾⁽⁵⁾			
Common Stock 11				11/16/20	2017						5,000(8)		D	\$6.99(9)		3,801,394		I		See Foo	tnotes ⁽⁴⁾⁽⁵⁾		
	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)	2. Conversion or Exercise Price of Derivative Security	Exercise (Month/Day/Year) if any ce of invitative (Month/Day/Year)		ution Date, /		5. Numbe of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		vative irities iired r osed) r. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			A Si U D Si ai	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		De Se (Ir	8. Price of Derivative Security (Instr. 5) (Instr. 5) (Instr. 5) (Instr. 5) (Instr. 4)		ive clies cially Direct or Indii (I) (Instead ction(s)		(D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the record holders of the securities on June 12, 2017.
- 2. Consists of (i) 441 shares sold by Hatteras NC Fund, LP ("Hatteras NC"), (ii) 5,752 shares sold by Hatteras Venture Partners III, LP ("HVP III"), (iii) 522 shares sold by Hatteras Venture Affiliates III, LP ("HVA III"), (iv) 930 shares sold by Hatteras Venture Partners IV, LP ("HVP IV") and (v) 7,355 shares sold by Hatteras Venture Partners IV SBIC, LP ("HVP IV SBIC").
- 3. This transaction was executed in multiple trades at prices ranging from \$6.90 to \$7.36, 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.
- 4. 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.
- 5. 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.
- 6. Consists of (i) 441 shares sold by Htteras NC, (ii) 5,752 shares sold by HVP III, (iii) 522 shares sold by HVA III, (iv) 930 shares sold by HVP IV and (v) 7,355 shares sold by HVP IV SBIC.
- 7. This transaction was executed in multiple trades at prices ranging from \$6.84 to \$7.16, 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.
- 8. Consists of (i) 147 shares sold by Hatteras NC, (ii) 1,918 shares sold by HVP III, (iii) 174 shares sold by HVA III, (iv) 310 shares sold by HVP IV and (v) 2,451 shares sold by HVP IV SBIC.
- 9. This transaction was executed in multiple trades at prices ranging from \$6.88 to \$7.10, 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-Fact for Clay Thorp

11/16/2017

** Signature of Reporting Person

Date

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.