FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
OMB Number:	3235-0287						
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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) (First) (Middle) C/O CLEARSIDE BIOMEDICAL, INC. 1220 OLD ALPHARETTA ROAD, SUITE 300 (Street) ALPHARETTA GA 30005 (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) (Beneficially Owned (A) or Date (Month/Day/Year) (Beneficially Owned) 2. Transaction Date (Month/Day/Year) (Beneficially Owned) 2. Transaction Date (Month/Day/Year) (Beneficially Owned) 3. Transaction Date (Month/Day/Year) (Beneficially Owned) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Porm: Code (Instr. 5) 8. Individual or Joint/Group Form (Instr. 3) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 8. Individual or Joint/Group Form (Instr. 3) 8. Individual or Joint/Group Form (Instr. 3) 8. Individual or Joint/Group Form (Instr. 3) 8. Form filed by One R 9. Form (Instr. 3) 9. Form (Instr. 3) 9. A. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 9. Code (Instr. 5)	Other (specify below)	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner Officer (give title Other (specify below) below)					Issuer Name and Ticker or Trading Symbol Clearside Biomedical, Inc. [CLSD] Date of Earliest Transaction (Month/Day/Year)								Name and Address of Reporting Person* Thorp Clay														
4. If Amendment, Date of Original Filed (Month/Day/Year) (Street) ALPHARETTA GA 30005 Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 3. Transaction Code (Instr. 3) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and Securities Beneficially (D) or Securities Benefi							iii/Day/Teai	i (ivioi	Sactio	Lilali			1	ddle)	st) (Mi	(Fir	(Last)												
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Code V Amount (A) or (D) Price Reported Transaction(s) (Instr. 3 and 4)	(IIIStr. 4)	,	Reported Transaction(s)	Price	r F		mount	v	de	Cod																			
Common Stock 02/15/2017 s ⁽¹⁾ 17,485 ⁽²⁾ D \$7.64 ⁽³⁾ 4,176,849	See Footnotes ⁽⁴⁾⁽⁵⁾	4,176,849 I		\$7.64(3)		D	7,485(2)		(1)	S ⁽¹⁾				02/15/2017		tock	Common												
Common Stock 02/16/2017 s ⁽¹⁾ 14,000 ⁽⁶⁾ D \$7.58 ⁽⁷⁾ 4,162,849	See Footnotes ⁽⁴⁾⁽⁵⁾	I	4,162,849	\$7.58 ⁽⁷⁾		D	4,000(6)		(1)	S				02/16/2017		tock	Common												
Common Stock 02/17/2017 s ⁽¹⁾ 10,000 ⁽⁸⁾ D \$7.54 ⁽⁹⁾ 4,152,849	See Footnotes ⁽⁴⁾⁽⁵⁾	() X/I		\$7.54(9)		D	0,000(8)		(1)	S				02/17/2017		tock	Common												
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)			y Owned												Tab														
1. Title of Derivative Security (Instr. 3) 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) 4. Transaction Code (Instr. 8) 4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Amount of Securities Securities Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount or Number of Amount or Number of Amount or Number of Securities Sec	Ownership Form: Direct (D) or Indirect I) (Instr. 4)	rivative Counciliant Councilia	of Derivative Security (Instr. 5) Owned Follow Report Transa	t of ies ying ive y (Instr.) Amount or Number	Date Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amount of Security (Inst 3 and 4)		nount of curities iderlying rivative curity (Instr. and 4)		xpiration Date Month/Day/Year)		on Date Day/Year)		xercisable and n Date ay/Year)		xercisable and n Date ay/Year)		xercisable and n Date ay/Year)		6. Date Ex Expiration (Month/Da		Expiration Date (Month/Day/Year		of Deriv Secur Acqu (A) or Dispo of (D) (Instr		Transact Code (In	Execution Date, if any	Date (Month/Day/Year) i	conversion r Exercise rice of perivative	Derivative Security

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 September 16, 2016.
- 2. Consists of (i) 514 shares sold by Hatteras NC Fund, LP ("Hatteras NC"), (ii) 6,706 shares sold by Hatteras Venture Partners III, LP ("HVP III"), (iii) 608 shares sold by Hatteras Venture Affiliates III, LP ("HVA III"), (iv) 1,084 shares sold by Hatteras Venture Partners IV, LP ("HVP IV") and (v) 8,573 shares sold by Hatteras Venture Partners IV SBIC, LP ("HVP IV SBIC").
- 3. This transaction was executed in multiple trades at prices ranging from \$7.45 to \$7.71, 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) 412 shares sold by Hatteras NC, (ii) 5,369 shares sold by HVP III, (iii) 487 shares sold by HVA III, (iv) 868 shares sold by HVP IV and (v) 6,864 shares sold by HVP IV SBIC.
- 7. This transaction was executed in multiple trades at prices ranging from \$7.37 to \$7.37, 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) 294 shares sold by Hatteras NC, (ii) 3,835 shares sold by HVP III, (iii) 348 shares sold by HVA III, (iv) 620 shares sold by HVP IV and (v) 4,903 shares sold by HVP IV SBIC.
- 9. This transaction was executed in multiple trades at prices ranging from \$7.41 to \$7.68, 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:

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.