FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

1. Name and Address of Reporting Person [®] Deignan Charles A.				2. Issuer Name and Ticker or Trading Symbol Clearside Biomedical, Inc. [CLSD]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(First)	(Middle)		3. Da	te of Earliest Trans 5/2016				x	Director Officer (give title below) Chief Fina	10% Owner Other (specify below) ncial Officer				
C/O CLEARSIDE BIOMEDICAL, INC. 1220 OLD ALPHARETTA ROAD, SUITE 300				4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Indi Line)	6. Individual or Joint/Group Filing (Check Applicable				
(Street) ALPHARETTA	GA	30005								X	Form filed by On Form filed by Mo Person				
(City)	(State)	(Zip)													
	Та	ble I - N	on-Deriva	ative	Securities Acq	uired,	Disp	oosed of, o	or Ben	eficially	Owned				
1. Title of Security (Instr. 3) Date (Month/Da				2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)4. Securities Acquired Disposed Of (D) (Instr. and 5)			5. Amount of Securities Beneficially Owned	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership					
						Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															

(e.g., puts, calls, warrants, options, convertible securities)

		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)					6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (right to buy)	\$ 8.9	12/15/2016		A		96,000		(1)	12/14/2026	Common Stock	96,000	\$0.00	96,000	D	

Explanation of Responses:

1. One-fourth of the shares underlying this option vest on December 15, 2017 and the balance of the shares vest in a series of 36 successive equal monthly installments thereafter, subject to the reporting person's continuous service as of each such vesting date.

Remarks:

/s/ Brian F. Leaf, Attorney-in-	12/10/2016
fact	12/19/2010

** 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.