FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	VAL						
OMB Number:	3235-0287						
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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(h)

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* LABA REBECQUE J				2. C	2. Issuer Name and Ticker or Trading Symbol Celladon Corp [CLDN]								ck all applic	able)		erson(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) 11988 EL CAMINO REAL STE. 650						Date o		iest Trans	action (M	1onth/	(Day/Year)		below)			pecity		
(Street) SAN DII			92130 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. In Line	rvidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				1
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Exec ay/Year) if any		A. Deemed Execution Date, f any Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4		Beneficia	es	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct I	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)	
Common Stock 04/0.			2/2015	2015					10,000	Α	\$1.12	12,8	12,895(1)		D			
Common Stock 04/02			2/2015	2015					1,012	A	\$8	13,9	007(1)	D				
Common Stock 04/02			2/2015	2015			S ⁽²⁾		10,000	D	\$17.33(3,9	007 ⁽¹⁾		D			
Common Stock 04/02/2			2/2015	2015		S ⁽²⁾		1,012	D	\$16.95	2,8	95 ⁽¹⁾ D		D				
	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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transac Code (Ir		tion of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares					
Stock option (right to buy)	\$1.12	04/02/2015			M			10,000	01/27/201	13 ⁽⁵⁾	06/14/2022	Common Stock	10,000	\$0.00	151,73	38	D	
Stock option (right to buy)	\$8	04/02/2015			M			1,012	01/29/201	15 ⁽⁶⁾	01/28/2024	Common Stock	1,012	\$0.00	150,72	26	D	

Explanation of Responses:

- 1. The amount includes shares purchased under Celladon Corporation's employee stock purchase plan prior to the reported transaction.
- 2. The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 plan adopted by the reporting person on September 16, 2014.
- 3. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.84 to \$17.73 per share, inclusive. The reporting person undertakes to provide to Celladon Corporation, any security holder of Celladon Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 4. The price reported in column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$16.83 to \$17.05 per share, inclusive. The reporting person undertakes to provide to Celladon Corporation, any security holder of Celladon Corporation, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in this footnote.
- 5. 25% of the shares subject to the option vested and became exercisable on the one year anniversary of January 27, 2012 (the "Vesting Commencement Date"), and 1/48th of the shares vest in equal monthly installments thereafter, over the remaining three years.
- 6. 25% of the shares subject to the option vested and became exercisable on the one year anniversary of January 29, 2014 (the "Vesting Commencement Date"), and 1/48th of the shares vest in equal monthly installments thereafter, over the remaining three years

Remarks:

/s/ Rebecque J. Laba

04/03/2015

** 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.