Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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* WIKLUND FREDRIK						2. Issuer Name and Ticker or Trading Symbol Celladon Corp [CLDN]									ck all applic Directo	r		10% Ov	vner
(Last) (First) (Middle) 12760 HIGH BLUFF DRIVE, SUITE 240						3. Date of Earliest Transaction (Month/Day/Year) 05/28/2014									X Officer (give title Other (spe below) See Remarks				:pecпу
(Street) SAN DIEGO CA 92130 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable te) 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. Transac Date (Month/Date)						Execution Date			, Transaction D Code (Instr. 5)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)			or 5. Amour 4 and Securitie Beneficia Owned F Reported		s Forn ally (D) o following (I) (Ir		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	,	Amount	(A) or (D)	Pr	rice	Transact (Instr. 3 a	ction(s)			(,
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. Deemed Execution Da if any (Month/Day/Y	ate, T	4. Transactio Code (Inst		5. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ive ies ed ed nstr.	6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		Derivative Security		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				c	ode	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amo or Num of Shai	nber					
Stock option (right to buy) ⁽¹⁾	\$9.26	05/28/2014			A		10,000		(2)	0	5/27/2024	Common Stock	10,0	000	\$0.00	10,000	0	D	

Explanation of Responses:

- 1. Grant of stock option under the Issuer's 2013 Equity Incentive Plan.
- 2. 25% of the shares vest after one year; the balance vests in equal monthly installments over the next three years.

Remarks:

VP, Corporate Development and Investor Relations

/s/ Rebecque J. Laba, Attorney-05/29/2014

** 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.

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