

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

OMB APPROVAL

OMB Number: 3235-0104
Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* <u>RUDY JEFFREY J</u> (Last) (First) (Middle) <u>12760 HIGH BLUFF DRIVE, STE 240</u> (Street) <u>SAN DIEGO CA 92130</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>01/29/2014</u>	3. Issuer Name and Ticker or Trading Symbol <u>Celladon Corp [CLDN]</u>	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>VP Clinical Operations</u>	5. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
Stock option (right to buy)	(1)	07/25/2016	Common Stock	40	212.33	D	
Stock option (right to buy)	(1)	07/03/2017	Common Stock	40	224.82	D	
Stock option (right to buy)	(1)	11/13/2017	Common Stock	201	224.82	D	
Stock option (right to buy)	(1)	05/06/2018	Common Stock	55	224.82	D	
Stock option (right to buy)	(1)	03/10/2019	Common Stock	25	224.82	D	
Stock option (right to buy)	(1)	01/14/2020	Common Stock	25	224.82	D	
Stock option (right to buy)	(2)	06/10/2020	Common Stock	98	349.72	D	
Stock option (right to buy)	(3)	06/14/2022	Common Stock	108,354	1.12	D	
Stock option (right to buy)	(4)	01/28/2024	Common Stock	30,900	8	D	

Explanation of Responses:

1. The stock options are fully vested and exercisable.
2. The shares subject to the option vest 1/48th per month beginning one month after April 27, 2010 (the "Vesting Commencement Date") and continue thereafter until the option shall be fully vested and exercisable on the four year anniversary of the Vesting Commencement Date.
3. 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, such that the option shall be fully vested and exercisable on the four year anniversary of the Vesting Commencement Date.
4. 25% of the shares subject to the option shall vest on the one year anniversary of January 29, 2014 (the "Vesting Commencement Date"), and 1/48th of the shares vest in equal monthly intallments thereafter, such that the option shall be fully vested and exercisable on the four year anniversary of the Vesting Commencement Date.

Remarks:

/s/ Rebecque Laba, Attorney-in-fact 01/29/2014
** 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 5 (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.

POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of, Krisztina M. Zsebo, Rebecque J. Laba and Fredrik Wiklund of Celladon Corporation (the "Company"), signing individually, the undersigned's true and lawful attorney-in fact and agent to:

(1) execute for and on behalf of the undersigned, an officer, director or holder of 10% of more of a registered class of securities of the Company, Forms 3, 4 and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") and the rules thereunder;

(2) do and perform any and all acts for and on behalf of the undersigned that may be necessary or desirable to complete and execute such Form 3, 4 or 5, complete and execute any amendment or amendments thereto, and timely file such forms or amendments with the United States Securities and Exchange Commission and any stock exchange or similar authority; and

(3) take any other action of any nature whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorney-in-fact, in serving in such capacity at the request of the undersigned, is not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall remain in full force and effect until the earliest to occur of (a) the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, (b) revocation by the undersigned in a signed writing delivered to the foregoing attorney-in-fact or (c) until such attorney-in-fact shall no longer be employed by the Company.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 13th day of November, 2013.

/s/ Jeffrey J. Rudy

Jeffrey J. Rudy