FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
SIAILMENT	OI CITAINOLS	III DEILE IOIAE	OWINEINSIIII

l	OWR APPRO	VAL
l	OMB Number:	3235-0287
l	Estimated average burde	en
l	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).

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* COOPER GRAHAM K					2. Issuer Name and Ticker or Trading Symbol Celladon Corp [CLDN]						Relationship leck all applic	cable)	•			
(Last) (First) (Middle) 12760 HIGH BLUFF DRIVE, SUITE 240			` '		3. Date of Earliest Transaction (Month/Day/Year) 05/20/2014							Officer below)	(give title	Othe belo	er (spe w)	ecify
(Street) SAN DIEGO CA 92130				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lin	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3)			2. Table II - Der	Transaction te onth/Day/Yo	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transactic Code (Ins 8) Code V	4. Secur Dispose 5) Amount	(A) or Price		5. Amou Securitie Beneficie Owned F Reported Transact (Instr. 3 a	5. Amount of Securities Seneficially Owned Following Reported Fransaction(s) Instr. 3 and 4)		of Be	Nature Indirect eneficial wnership istr. 4)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	(e.g 3A. Deemed Execution Date, if any (Month/Day/Yea	4. Transa	. 5. Number of Education of Derivative (options, convertible securities 6. Date Exercisable and Expiration Date (Month/Day/Year) 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		d Amount ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	hip D) ect	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	or Number of Shares					
Stock option (right to buy) ⁽¹⁾	\$9.58	05/20/2014		A		10,000		(2)	05/19/2024	Common Stock	10,000	\$0.00	10,000	D		

Explanation of Responses:

- 1. Grant of stock option under the Issuer's 2013 Equity Incentive Plan.
- 2. The stock option award vests in equal monthly installments until the Issuer's next annual stockholder meeting.

Remarks:

/s/ Rebecque J. Laba, Attorney- 05/21/2014 in-Fact

** 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.