#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

| OMB APPROVAL           |           |  |  |  |  |
|------------------------|-----------|--|--|--|--|
| OMB Number:            | 3235-0287 |  |  |  |  |
| Estimated average burd | en        |  |  |  |  |
| hours per response     | 0.5       |  |  |  |  |

longer subject to Section 16. Form 4 or Form 5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

obligations may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| (Print or Type Re                                       | esponses)  |   |   |  |       |   |                            |   |  |  |   |  |   |  |   |                      |
|---|--|---|---|--|-------|---|----------------------------|---|--|--|---|--|---|--|---|----------------------|
| 1. Name and Address of Reporting Person *- LYONS GARY A |  |   |   | 2. Issuer Name and Ticker or Trading Symbol VICAL INC [VICL] |       |   |                            |   |  |  |   | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner   |   |  |   |                      |
| 10390 PACIF   | (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) 05/21/2015      |   |   |  |       |   | 0                          | fficer (give title                            | e below)                                       | Other (                                    | specify below   | )  |   |  |   |                      |
| (Street) SAN DIEGO, CA 92121                            |  |   |   | 4. If Amendment, Date Original Filed(Month/Day/Year)         |       |   |                            |   |  |  | _X_ For   | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person |   |  |   |                      |
| (City)  | , 011,212  | (State)                                   | (Zip)   |  |       | T   | able I - N                 | Non-Der                                       | ivative  | e Securities A                             | Acquired, D   | isposed of,  | or Benefici   | ally Owned                                   |   |                      |
| 1.Title of Security<br>(Instr. 3)                       |  | 2. Transaction<br>Date<br>(Month/Day/Year | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) |  | if Co | Transact<br>ode<br>astr. 8)   | (A) or Di                  |   | rities Acquire<br>Disposed of (I<br>, 4 and 5) | Owned<br>Transa                            | 5. Amount of Securities Benef<br>Owned Following Reported<br>Transaction(s)<br>(Instr. 3 and 4) |  |   | 6.<br>Ownership<br>Form:                     | Beneficial  |                      |
|   |  |   |   |  | ar)   | Code  | V A                        | Amoun   | (A) or (D) P                                   | rice                                       | (mstr. 3 and 4)   |  | (   | Direct (D)<br>or Indirect<br>I)<br>Instr. 4) | Ownership<br>(Instr. 4)   |                      |
| Common Stock \$.01 par value 05/21/2015                 |  |   | 05/21/2015  |  |       |   | A                          |   | ,500<br>L)                                     | A \$ 0.                                    | 01 78,28  | 1 (2)  |   | 1  | )   |                      |
|   |  |   | Table II  |  |       |   | c<br>Acquired              | d, Dispos                                     | y valionsed of,                                | not require<br>d OMB con<br>, or Beneficia | trol numbe  |  |   |  |   |                      |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)     | 2. Conversion or Exercise Price of Derivative Security  3. Transaction Date (Month/Day/Y |   |   | if Transaction of De Securar) (Instr. 8) Acquor Disort Of (D |       | Number<br>Deriva<br>curities<br>quired<br>Dispos<br>D)<br>str. 3, 4 | er 6. I<br>tive Exp<br>(Mo | 6. Date Exercise Expiration Date (Month/Day/Y |  | e and                                      | 7. Title an of Underly Securities (Instr. 3 ar  | ring   | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) |  | Owners:<br>Form of<br>Derivati<br>Security<br>Direct (1)<br>or Indire | Ownership (Instr. 4) |
|   |  |   |   | Code   | V     | A)  | Dat<br>Exe                 | te<br>ercisable                               |  | Expiration<br>Date                         | Title   | Amount<br>or<br>Number<br>of<br>Shares   |   | (Instr. 4)                                   | (Instr. 4)  | )                    |
| Nonstatutory<br>Stock Option<br>(right to<br>buy)       | \$ 0.89  | 05/21/2015                                |   | A  | 50    | ,000  | 05/                        | /21/201                                       | 6(3)   | 05/20/2025                                 | Common<br>Stock,<br>\$.01 par   | 50,000   | \$ 0  | 50,000                                       | D   |                      |

# **Reporting Owners**

|   | Relationships |              |         |       |  |  |  |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address                                    | Director      | 10%<br>Owner | Officer | Other |  |  |  |
| LYONS GARY A<br>10390 PACIFIC CENTER COURT<br>SAN DIEGO, CA 92121 | X             |              |         |       |  |  |  |

# **Signatures**

| Sandy R. Medina (via Power of Attorney) | 05/26/2015 |
|---|------------|
| **Signature of Reporting Person         | Date       |

## **Explanation of Responses:**

- 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).
- (1) Shares were acquired pursuant to a restricted stock grant.
- (2) This balance includes 7,500 unvested shares subject to restricted stock units.
- (3) The date in this field is approximate. These options are exercisable at the date of the next annual meeting of stockholders. The date of the meeting has not been set, but is expected to occur in May 2016.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.