## FORM 4

obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to Section 16. Form 4 or Form 5 |
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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*     Smith David Ross |                                                                       |                                            |                                              |         |                              |                                                             | CHARLES RIVER LABORATORIES  INTERNATIONAL INC [ CRL ] |                                                        |                   |                                                                |                     |                                                 |                                                                                                   |       |                                         | ionship of Reporting I<br>all applicable)<br>Director<br>Officer (give title                                                     |                                   | 10% C                                                                    | wner<br>(specify                                                   |
|------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|----------------------------------------------|---------|------------------------------|-------------------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|-------------------|----------------------------------------------------------------|---------------------|-------------------------------------------------|---------------------------------------------------------------------------------------------------|-------|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|
| (Last) (First) (Middle) 251 BALLARDVALE STREET             |                                                                       |                                            |                                              |         |                              | 3. Date of Earliest Transaction (Month/Day/Year) 05/01/2016 |                                                       |                                                        |                   |                                                                |                     |                                                 |                                                                                                   |       |                                         | elow)<br>orporate Exec                                                                                                           | cutiv                             | below)<br>ve VP & C                                                      |                                                                    |
| (Street) WILMINGTON MA 01887  (City) (State) (Zip)         |                                                                       |                                            |                                              |         | - 4. If                      | 4. If Amendment, Date of Original Filed (Month/Day/Year)    |                                                       |                                                        |                   |                                                                |                     |                                                 |                                                                                                   |       | ine)<br>X F<br>F                        | al or Joint/Group Filing (Check Applicable<br>orm filed by One Reporting Person<br>orm filed by More than One Reporting<br>erson |                                   |                                                                          |                                                                    |
|                                                            |                                                                       | Tabl                                       | e I - Noi                                    | n-Deriv | /ative                       | Se                                                          | curitie                                               | s Acc                                                  | quired,           | Dis                                                            | posed o             | f, or                                           | Ben                                                                                               | efici | ally Ow                                 | ned                                                                                                                              |                                   |                                                                          |                                                                    |
| 1. Title of Security (Instr. 3)  2. Transa Date (Month/D   |                                                                       |                                            |                                              |         |                              | ar)                                                         | Execution if any                                      | A. Deemed<br>xecution Date,<br>any<br>//onth/Day/Year) |                   | Transaction Disp<br>Code (Instr. 5)                            |                     | urities Acquired (A)<br>sed Of (D) (Instr. 3, 4 |                                                                                                   |       | nd See<br>Bei<br>Ow                     | amount of<br>curities<br>neficially<br>ned Following<br>ported                                                                   | For<br>(D)                        | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)        | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |
|                                                            |                                                                       |                                            |                                              |         |                              |                                                             |                                                       |                                                        |                   | v                                                              | Amount              | ()                                              | A) or<br>D)                                                                                       | Price | Tra                                     | nsaction(s)<br>etr. 3 and 4)                                                                                                     |                                   |                                                                          | (iiisti. 4)                                                        |
| Common Stock 05/01/2                                       |                                                                       |                                            |                                              |         |                              | 2016                                                        |                                                       |                                                        | F                 |                                                                | 237                 | D \$79                                          |                                                                                                   | .27   | 10,554                                  |                                                                                                                                  | D                                 |                                                                          |                                                                    |
|                                                            |                                                                       | Та                                         |                                              |         |                              |                                                             |                                                       |                                                        |                   |                                                                | sed of,<br>onvertib |                                                 |                                                                                                   |       | y Owne                                  | ed                                                                                                                               |                                   |                                                                          |                                                                    |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)        | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deem<br>Execution<br>if any<br>(Month/Da | Date,   | 4.<br>Transa<br>Code (<br>8) |                                                             | n of Deriving Security (A) or Of (D) (Instr           | of                                                     |                   | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                     |                                                 | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr.<br>and 4) |       | 8. Price Derivative Security (Instr. 5) |                                                                                                                                  | Ow<br>For<br>Dir<br>or I<br>(I) ( | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|                                                            |                                                                       |                                            |                                              |         | Code                         | v                                                           | (A)                                                   | (D)                                                    | Date<br>Exercisal |                                                                | Expiration<br>Date  | Title                                           | of<br>Sha                                                                                         | ires  |                                         |                                                                                                                                  |                                   |                                                                          |                                                                    |

**Explanation of Responses:** 

/s/ David R. Smith

05/02/2016

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.