FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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| STATEMENT | OF CHANGES I | N BENEFICIAL | OWNERSHIP |
|-----------|--------------|--------------|------------------|

OMB APPROVAL

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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* RENAUD REAL H | | | | | <u>CI</u> | 2. Issuer Name and Ticker or Trading Symbol CHARLES RIVER LABORATORIES INTERNATIONAL INC [CRL] | | | | | | | | | | Check | all app | licable) | | Issuer Owner er (specify |
|--|---|--|--|-------|--|---|-------------------------------------|------------------------------------|-----------------|--|-------|--------------|-------|----------------------|---|--|--|-------------|---|--------------------------|
| (Last) (First) (Middle) 251 BALLARDVALE STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 02/27/2010 | | | | | | | | | | X | | below) Corp. Executive VP | | | |
| (Street) WILMIN (City) | IGTON M | |)1887 | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | | . Indiv ine) X | idual or Joint/Group Filing (Check Applicable 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 | | | | | | | | | | | | | | | | | | | |
| Diameter Cooking (mount) | | | 2. Transaction Date (Month/Day/Year) | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | 4 and Se Be Ov | | ount of ities icially d Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | of Indirect | | |
| | | | | | | | | Code | v | Amount | | A) or D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | (11150.4) | | |
| Common Stock | | | | 02/27 | 2/27/2010 | | | | F | | 1,548 | | D | \$37.92 | | 76,380 | | D | | |
| Common Stock 02/2 | | | | 02/28 | 3/2010 | | | | | F | | 822 | | D | \$37.92 | | 75,558 | | D | |
| Common Stock 02/2 | | | | 02/28 | 8/2010 | /2010 | | | | F | | 282 | | D | \$37.92 | | 75,276 | | D | |
| 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) | Derivative Conversion Date Execution Date, Gecurity or Exercise (Month/Day/Year) if any | | Date, | | saction de (Instr. Securitie Acquirec (A) or Disposer of (D) (Instr. 3, and 5) | | tive ities red sed 3, 4 | 6. Date E Expiratio (Month/D | n Date ay/Ye | Amount of | | ount nber | | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownershi Form: Direct (D) or Indirec (I) (Instr. 4 | Beneficial Ownership t (Instr. 4) | | | |

Explanation of Responses:

/s/Real Renaud

03/02/2010

** Signature of Reporting Person

Date

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

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.

^{*} 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).