

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response:	0.5

1. Name and Address of Reporting Person* <u>Molho Davide</u>  (Last) (First) (Middle) <u>251 BALLARDALE STREET</u>  (Street) <u>WILMINGTON MA 01887</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CHARLES RIVER LABORATORIES INTERNATIONAL INC [ CRL ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner Officer (give title below) Other (specify below)  <u>Corporate Executive VP</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>05/26/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	05/26/2017		M		5,502	A	\$40.4	27,525	D	
Common Stock	05/26/2017		M		5,474	A	\$59.41	22,023	D	
Common Stock	05/26/2017		S		200	D	\$92.74	27,325	D	
Common Stock	05/26/2017		S		300	D	\$92.75	27,025	D	
Common Stock	05/26/2017		S		188	D	\$92.77	26,837	D	
Common Stock	05/26/2017		S		712	D	\$92.78	26,125	D	
Common Stock	05/26/2017		S		134	D	\$92.785	25,991	D	
Common Stock	05/26/2017		S		100	D	\$92.79	25,891	D	
Common Stock	05/26/2017		S		400	D	\$92.795	25,491	D	
Common Stock	05/26/2017		S		1,669	D	\$92.8	23,822	D	
Common Stock	05/26/2017		S		166	D	\$92.805	23,656	D	
Common Stock	05/26/2017		S		205	D	\$92.81	23,451	D	
Common Stock	05/26/2017		S		889	D	\$92.82	22,562	D	
Common Stock	05/26/2017		S		200	D	\$92.83	22,362	D	
Common Stock	05/26/2017		S		1,000	D	\$92.84	21,362	D	
Common Stock	05/26/2017		S		290	D	\$92.85	21,072	D	
Common Stock	05/26/2017		S		300	D	\$92.855	20,772	D	
Common Stock	05/26/2017		S		193	D	\$92.86	20,579	D	
Common Stock	05/26/2017		S		300	D	\$92.87	20,279	D	
Common Stock	05/26/2017		S		500	D	\$92.88	19,779	D	
Common Stock	05/26/2017		S		121	D	\$92.885	19,658	D	
Common Stock	05/26/2017		S		1,103	D	\$92.89	18,555	D	
Common Stock	05/26/2017		S		402	D	\$92.895	18,153	D	
Common Stock	05/26/2017		S		197	D	\$92.9	17,956	D	
Common Stock	05/26/2017		S		100	D	\$92.905	17,856	D	
Common Stock	05/26/2017		S		604	D	\$92.91	17,252	D	
Common Stock	05/26/2017		S		500	D	\$92.92	16,752	D	
Common Stock	05/26/2017		S		203	D	\$92.93	16,549	D	

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock								47,017	I	By Revocable Trust

**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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Stock Options (Right to Buy)	\$40.4	05/26/2017		M			5,502	02/22/2014	02/22/2020	Common Stock	5,502	\$0	0	D	
Stock Options (Right to Buy)	\$59.41	05/26/2017		M			5,474	02/28/2015	02/28/2021	Common Stock	5,474	\$0	16,422	D	

Explanation of Responses:

/s/ Davide A. Molho

05/29/2017

\*\* 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.