FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN 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(b) of the Investment Company Act of 1940

		or Section 30(ii) or the investment Company Act or 1940				
Name and Address of Reporting Person Smith David Ross	. *	2. Issuer Name and Ticker or Trading Symbol CHARLES RIVER LABORATORIES INTERNATIONAL INC [CRL]		ationship of Reporting Pers k all applicable) Director Officer (give title below)	son(s) to Issuer 10% Owner Other (specify below)	
(Last) (First) 251 BALLARDVALE STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018		Corporate Executive VP & CFO		
(Street) WILMINGTON MA (City) (State)	01887 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting Person	

WILMINGTON MA 01887									X	son oorting		
(City)	(State)	(Zip)								Person		
		Table I - N	on-Derivativ	e Securities Ac	quire	d, Di	sposed of	, or Be	neficially	Owned		
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3,			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(,
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$109.74	22,802	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$109.745	22,602	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		500	D	\$109.75	22,102	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		400	D	\$109.755	21,702	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		300	D	\$109.79	21,402	D	
Common Sto	ck		01/02/2018		S ⁽¹⁾		300	D	\$109.795	21,102	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		100	D	\$109.81	21,002	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$109.83	20,802	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		500	D	\$109.91	20,302	D	
Common Sto	ck		01/02/2018		S ⁽¹⁾		202	D	\$110.02	20,100	D	
Common Sto	ck		01/02/2018		S ⁽¹⁾		200	D	\$110.03	19,900	D	
Common Sto	ck		01/02/2018		S ⁽¹⁾		48	D	\$110.05	19,852	D	
Common Sto	ck		01/02/2018		S ⁽¹⁾		100	D	\$110.06	19,752	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$110.07	19,552	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		98	D	\$110.075	19,454	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$110.08	19,254	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		100	D	\$110.085	19,154	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		908	D	\$110.09	18,246	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		300	D	\$110.095	17,946	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		199	D	\$110.1	17,747	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		400	D	\$110.11	17,347	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		55	D	\$110.115	17,292	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		500	D	\$110.12	16,792	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		672	D	\$110.14	16,120	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		700	D	\$110.15	15,420	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$110.16	15,220	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		100	D	\$110.18	15,120	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		100	D	\$110.22	15,020	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		200	D	\$110.23	14,820	D	
Common Sto	ock		01/02/2018		S ⁽¹⁾		49	D	\$110.28	14,771	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rative rities ired r osed)	6. Date Exerc Expiration Da (Month/Day/	ate	7. Title Amour Securi Under Deriva Securi and 4)	nt of ties lying tive ty (Instr. 3	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	Amount or Number of Shares				

Explanation of Responses:

1. This sale occurred pursuant to a 10b5-1 Trading Plan.

<u>/s/ David R. Smith</u> <u>01/02/2018</u>

** Signature of Reporting Person

Data

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

- * 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.

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