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## FORM 4

## 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 obligations may continue. See
Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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											
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1. Name and Addres	1 0	n*	2. Issuer Name and Ticker or Trading Symbol CHARLES RIVER LABORATORIES	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
THIER SAM	UEL O MD		INTERNATIONAL INC [ CRL ]	X	Director	10% Owner				
(Last) 251 BALLARDV	(First) /ALE STREET	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 05/07/2010		Officer (give title below)	Other (specify below)				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applic Line)							
WILMINGTON	MA	A 01887		X	Form filed by One Reporting Person					
(City)	(State)	(Zip)			Form filed by More than C Person	One Reporting				
	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)						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		v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		
Common Stock	05/07/2010		A		2,980 <sup>(1)</sup>	A	\$ <mark>0</mark>	11,910	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. Numb of Derivati Securiti Acquire (A) or Dispose of (D) (II 3, 4 and	ve es ed ed nstr.	6. Date Exercisable and Expiration Date (Month/Day/Year)		of Securities		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				
Stock Options (Right to Buy)	\$30.44	05/07/2010		A		10,710		05/07/2011 <sup>(2)</sup>	05/07/2017	Common Stock	10,710	\$0	10,710	D	

## Explanation of Responses:

1. Reflects Restricted Shares of Common Stock that vest upon the earlier of 5/07/2011 or the business day immediately preceeding the next annual meeting of shareholders of the Issuer.

2. The stock options become exercisable upon the earlier of 5/07/2011 or the business day prior to the Company's next annual meeting of shareholders.



\*\* Signature of Reporting Person

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.