

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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>Larkin Richard J</u> (Last) (First) (Middle) <u>3661 HORSEBLOCK ROAD</u> (Street) <u>MEDFORD NY 11763</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>CHEMBIO DIAGNOSTICS, INC. [CEMI]</u> 3. Date of Earliest Transaction (Month/Day/Year) <u>12/19/2007</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <div>Director 10% Owner</div> <div><input checked="" type="checkbox"/> Officer (give title below) Other (specify below)</div> <div>CFO</div> 6. Individual or Joint/Group Filing (Check Applicable Line) <div><input checked="" type="checkbox"/> Form filed by One Reporting Person</div> <div>Form filed by More than One Reporting Person</div>
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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	12/19/2007		J		37,749	A	(1)	51,031 ⁽²⁾	D	
Common Stock	12/19/2007		J		3,050	A	(3)	51,031 ⁽²⁾	D	
Common Stock	12/19/2007		J		369	A	(4)	51,031 ⁽²⁾	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. 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	Amount or Number of Shares				
Series A Convertible Preferred Stock	\$0.4	12/19/2007		C			0.5039	05/04/2004	(5)	Common Stock	37,749	(1)	0	D	
Warrant (right to buy)	\$0.4	12/19/2007		C			3,050	05/04/2004	05/04/2009	Common Stock	3,050	(3)	27,436	D	

Explanation of Responses:

1. The reporting person converted .50392 shares of Series A Convertible Preferred Stock at a conversion price of \$.40 per share in conjunction with the closing of the Company's plan to simplify its capital structure announced in its Form 8K on December 19, 2007 the Plan, resulting in his acquisition of 37,794 shares of Common Stock.
2. The amount shown on column 5 assume completion of all the transactions reported on this form.
3. The reporting person converted 3,050 warrant shares originally priced at \$.90 per share, at a conversion price of \$.40 per share in accordance with the Plan, resulting in his acquisition of 3,050 shares of common stock.
4. Acquired as payment of dividend on Series A Preferred Stock of Chembio Diagnostics, Inc.
5. Does not expire.

Richard J. Larkin
** Signature of Reporting Person

12/21/2007
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.