FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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

Name and Address of Reporting Person* Carus Alan				2. Issuer Name and Ticker or Trading Symbol CHEMBIO DIAGNOSTICS, INC. [cemi]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Cdlus Aldii										_		C Directo	r		10% Ow	ner
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/16/2007						Officer below)	(give title		Other (s below)	pecify		
109 ESTATE DRIVE																
					4. If Amendment, Date of Original Filed (Month/Day/Year)					6. In	6. Individual or Joint/Group Filing (Check Applicable					
(Street)									,		Line	,	·			
JERICH	O N	Y	11753									K Form fi	led by One	Repo	rting Persor	·
														e than	One Repor	ing
(City)	(S	tate)	(Zip)									Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			е	action 2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Inst	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)				es Fori ially (D) (Following (I) (I		wnership m: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)	n(s) d 4)		(instr. 4)	
	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)	Execution Date,	Code (Instr.		of I		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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock options right to buy	\$0.55	04/16/2007		A		36,000		04/16/2007 ⁽¹⁾	04/16/2012	Common Stock	36,000	\$0.55	36,000)	D	

Explanation of Responses:

1. The options vest in three equal annual installments beginning on April 16, 2007.

Alan Carus

04/18/2007

** 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$

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