FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

OMB APPROVAL OMB Number: Estimated average burden

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

| Instruction 1(b). | | | | | I pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 | | | | | | | | | | | | liours | pern | esponse. | 0.5 |
|--|---|--|--|---------|---|--|---|------------|---|------|--|------------------------------------|---|--------------------------------|---|--|---|---|---|--|
| 1. Name and Address of Reporting Person* CRESTVIEW CAPITAL MASTER LLC | | | | | | 2. Issuer Name and Ticker or Trading Symbol CHEMBIO DIAGNOSTICS, INC. [CEMI] | | | | | | | | | 5. Relationship of Repo (Check all applicable) Director | | | | X 10% C | wner |
| (Last) (First) (Middle) 95 REVERE DRIVE SUITE A | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/25/2007 | | | | | | | | | | Office below | er (give title w) | | Other (below) | (specify |
| (Street) NORTHBROOK IL 60062 (City) (State) (Zip) | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | . Individual or Joint/Group Filing (Check Applicable ine) Form filed by One Reporting Person X Form filed by More than One Reporting Person | | | | | |
| | | | | n-Deriv | ative | Se | curitie | es Aco | uired. | Disi | posed o | of. or | Bene | efici | allv | Owne | ed | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day | | | | | | ar) | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, | | (A) or | or 5. Am and Secur Benef | | ount of ties cially I Following | Form: Direct | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | | | | v | Amount | | (A) or (D) | Price | e | Transaction(s) (Instr. 3 and 4) | | | | (mstr. 4) |
| Common Stock 09/25/2 | | | | | | 2007 | | | P | | 40,000 | 0 | A | \$0.47 | | 1,945,293 | | | D ⁽¹⁾ | |
| Common Stock 09/26/2 | | | | | | 2007 | | | P | | 75,400 | 0 | A | \$0.5 | | 2,020,693 | | | D ⁽¹⁾ | |
| | | Ta | | | | | | • | | | sed of, onvertib | | | | • | wned | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deem Execution if any (Month/Da | n Date, | 4. Transaction Code (Instr 8) | | n of E | | 5. Date Exercis. Expiration Date (Month/Day/Yea | | • | Amo Secu Und Deri Secu | 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 (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Ownership Form: | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (A) (D) Da | | | Expiration Date | Title | or | ount nber ıres | | | | | | |
| | | Reporting Person [*] APITAL MA | STER 1 | LLC | | | | | | | | | | | | | | | | |
| (Last) (First) (Middle) 95 REVERE DRIVE SUITE A | | | | | | | | | | | | | | | | | | | | |
| (Street) | | | | | | | | | | | | | | | | | | | | |

NORTHBROOK

NORTHBROOK

(City)

(Last)

(Street)

SUITE A

IL

1. Name and Address of Reporting Person* Crestview Capital Partners, LLC

(State)

(First)

(City) (State) (Zip)

60062

(Zip)

(Middle)

60062

Explanation of Responses:

95 REVERE DRIVE

1. These securities are owned directly by Crestview Capital Master, LLC. Crestview Capital Partners, LLC is the sole manager of Crestview Capital Master, LLC, and as such has the power to direct the vote and to direct the disposition of investments owned by Crestview Capital Master, LLC, and thus may be an indirect beneficial owner of the reported securities.

Exhibit 99.1-Joint Filer Information

Crestview Capital Master, LLC 09/27/2007

By: Crestview Capital Partners,

LLC, its sole Manager /s/

Daniel I. Warsh

** 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.

Exhibit 99.1

Name and address of each other reporting person:

Crestview Capital Partners, LLC c/o Crestview Capital Funds 95 Revere Drive, Suite A Northbrook, Illinois 60062

Designated Filer: Crestview Capital Master, LLC

Issuer & Ticker Symbol: Chembio Diagnostics, Inc. (cemi)

Date of Event Requiring Statement: 09/25/2007

Crestview Capital Partners, LLC By: <u>/s/ Daniel I. Warsh</u>

Name: Daniel I. Warsh Date: September 27, 2007