CHEMBIO DIAGNOSTICS, INC.
Form 8-K
August 16, 2006

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported) **August 14, 2006**

CHEMBIO DIAGNOSTIC, INC.
(Exact name of registrant as specified in its charter)

Nevada	**0-30379**	**88-0425691**
(State or other jurisdiction of Incorporation)	(Commission File Number)	(IRS Employer Identification Number)

3661 Horseblock Road
Medford, NY 11763
(Address of principal executive offices)

631-924-1135
(Registrant's Telephone Number)

N/A
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

ITEM 7.01. Regulation FD Disclosures.

(a) On August 14, 2006 the Registrant issued the press release titled "Chembio Reports Second Quarter and First Half 2006 Financial Results"

(b) On August 15, 2006 the Registrant issued the press release titled "Chembio to Feature New Procedure for Rapid HIV Test at International Aids Conference"

ITEM 9.01. Financial Statements and Exhibits

(c) Exhibits.

99.1 Press Release titled "Chembio Reports Second Quarter and First Half 2006 Financial Results" issued August 14, 2006.

99.2 Press Release titled "Chembio to Feature New Procedure for Rapid HIV Test at International Aids Conference" issued August 15, 2006.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: August 15, 2006 Chembio Diagnostics, Inc.

By: /s/ Lawrence A. Siebert
Lawrence A. Siebert
Chief Executive Officer