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): April 4, 2005

PHASE III MEDICAL, INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation)

0-10909

22-2343568

Commission File Number

IRS Employer Identification No.

330 SOUTH SERVICE ROAD, SUITE 120, MELVILLE, NEW YORK 11747

(Address of principal executive offices) (Zip Code)

631-574-4955

Registrant's Telephone Number

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2 below): N/A

Item 5.02. Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.

Effective as of April 4, 2005, Michael R. Lax resigned from the Board of Directors of Phase III Medical, Inc.

SIGNATURE

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 hereunto duly authorized.

PHASE III MEDICAL, INC.

By: /s/ Mark Weinreb

Mark Weinreb President

Dated: April 8, 2005