

PHARMANETICS INC  
Form 15-12G  
May 13, 2005

**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**WASHINGTON, D.C. 20549**

**FORM 15**

**CERTIFICATION AND NOTICE OF TERMINATION OF REGISTRATION UNDER SECTION 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934 OR SUSPENSION OF DUTY TO FILE REPORTS UNDER SECTION 13 AND 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.**

Commission File Number 0-25133

**PHARMANETICS, INC.**

(Exact name of registrant as specified in its charter)

**3700 National Drive, Suite 211**

**Raleigh, North Carolina 27612**

**(919) 781-1640**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Common Stock**

(Title of each class of securities covered by this Form)

**NONE**

(Titles of all other classes of securities for which a duty to file reports under section 13(a) or 15(d) remains)

Please place an X in the box(es) to designate, the appropriate rule provision(s) relied upon to terminate or suspend the duty to file reports:

|                      |    |                      |    |
|----------------------|----|----------------------|----|
| Rule 12g-4(a)(1)(i)  | x  | Rule 12h-3(b)(1)(i)  | .. |
| Rule 12g-4(a)(1)(ii) | .. | Rule 12h-3(b)(1)(ii) | .. |
| Rule 12g-4(a)(2)(i)  | .. | Rule 12h-3(b)(2)(i)  | .. |
| Rule 12g-4(a)(2)(ii) | .. | Rule 12h-3(b)(2)(ii) | .. |
|                      |    | Rule 15d-6           | .. |

Approximate number of holders of record as of the certification or notice date: 188

Pursuant to the requirements of the Securities Exchange Act of 1934, *Pharmanetics, Inc.* has caused this certification/notice to be signed on its behalf by the undersigned duly authorized person.

PHARMANETICS, INC.

Date: May 12, 2005

By: /s/ John P. Funkhouser  
Name: John P. Funkhouser  
Title: CEO and President