SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-A/A

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

TITAN PHARMACEUTICALS, INC. (Exact name of registrant as specified in its charter)

Delaware

94-3171940

(State of incorporation or organization (I.R.S. employee identification no.)

400 Oyster Point Boulevard, Suite 505, South San Francisco, California (Address of principal executive offices)

94080 (zip code)

Securities to be registered pursuant to Section 12(b) of the Act:

Title of Each Class to be so Registered Name of Each Exchange On Which Each Class is to be Registered

Pacific Stock Exchange Pacific Stock Exchange

Common Stock, \$.001 par value

Class A Warrants

Securities to be registered pursuant to Section 12(q) of the Act:

Common Stock, \$.001 par value

Class A Warrants

(Title of Class)

INFORMATION REQUIRED IN REGISTRATION STATEMENT

Item 1. Description of Registrant's Securities to be Registered.

The information called for by this Item 1 is incorporated herein by reference from the Registrant's Registration Statement on Form SB-2 (File No. 33-99386) filed with the Securities and Exchange Commission on November 16, 1995.

Item 2. Exhibits

- 1. Specimen Common Stock Certificate.*
- 2. Specimen Class A Warrant Certificate.*
- 3. Form of Warrant Agreement. **
- (a) Certificate of Incorporation of the Registrant.**
 - (b) By-Laws of the Registrant.**

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- * Filed as an exhibit to the Registrant's Registration Statement on Form 8-A filed with the Securities and Exchange Commission on December 20, 1995.
- ** Filed as an exhibit to the Registrant's Registration Statement on Form SB-2 (File No. 33-99386).

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SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Date: September 5, 1997 TITAN PHARMACEUTICALS, INC.

By: /s/ Robert E. Farrell

Robert E. Farrell

Chief Financial Officer