

INOVIO PHARMACEUTICALS, INC.  
Form 8-A12B  
September 12, 2014

**FORM 8-A**

**SECURITIES AND EXCHANGE COMMISSION**

**Washington, D.C. 20549**

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES**

**PURSUANT TO SECTION 12(b) OR (g) OF**

**THE SECURITIES EXCHANGE ACT OF 1934**

**INOVIO PHARMACEUTICALS, INC.**

**(Exact name of registrant as specified in its charter)**

**DELAWARE**

**(State of incorporation or organization)**

**33-0969592**

**(I.R.S. Employer Identification No.)**

**660 W. GERMANTOWN PIKE, SUITE 110**

**PLYMOUTH MEETING, PA**

**(Address of principal executive offices)**

**19462**

**(Zip Code)**

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

**Title of each class registered**  
**Common Stock, \$0.001 par value**

**Name of each exchange on which to be each class is to be registered**  
**The NASDAQ Stock Market LLC**

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d), check the following box.

**Securities Act registration statement file number to which this form relates:**

**(if applicable)**

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

**None**

**(Title of class)**

**INFORMATION REQUIRED IN REGISTRATION STATEMENT**

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

Inovio Pharmaceuticals, Inc. (the Registrant) hereby incorporates by reference the description of its common stock, par value \$0.001 per share (the Common Stock) contained under the caption Description of Capital Stock in the Registrant's Registration Statement on Form S-3 (file no. 333-197584), as originally filed with the Securities and Exchange Commission (the Commission) on July 23, 2014 (the Registration Statement) and declared effective by the Commission on August 8, 2014. Any form of prospectus to the Registration Statement that includes such description and that is subsequently filed is also incorporated by reference herein.

**Item 2. Exhibits.**

Not applicable.

**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.

INOVIO PHARMACEUTICALS, INC.

(Registrant)

Date: September 12, 2014

By: /s/ Peter Kies

Name: Peter Kies

Title: Chief Financial Officer