UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB 3235-0104 Number: January 31, Expires: 2005 Estimated average burden hours per response... 0.5

6. Individual or Joint/Group

Filing(Check Applicable Line)

Person

X Form filed by One Reporting

10% Owner

_ Other

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Miller Ann Calby			2. Date of Event RequiringStatement(Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol INOVIO PHARMACEUTICALS, INC. [INO]				
(Last)	(First)	(Middle)	03/21/2019	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)			
660 W. GERMANTOWN PIKE SUITE 110				(Check all applicable)				

_X__ Director Officer

(give title below) (specify below)

(Street)

PLYMOUTH ME

Rem own

MEETING, A		462			Form filed by More than One Reporting Person				
(City)	(State)	(Zip)	Table I - Non-Deriva	ative Securities Beneficially Owned					
1.Title of Secur (Instr. 4)	ity		2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)				
Reminder: Repo owned directly o	•		class of securities beneficially	SEC 1473 (7-02	2)				
	inforr	nation contain	nd to the collection of ed in this form are not unless the form displays a						

currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	· · · ·	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I)	

(Instr. 5)

Reporting Owners

Reporting Owner Name / Address			Relationships					
			Officer	Other				
Miller Ann Calby 660 W. GERMANTOWN PIKE SUITE 110 PLYMOUTH MEETING, PA 19462		Â	Â	Â				
03/25/2019								
Date								
	PIKE SUITE 110 PA 19462 03/25/2019	Director PIKE SUITE 110 Â X PA 19462 03/25/2019	Director 10% Owner PIKE SUITE 110 Â X Â PA 19462 03/25/2019	Director 10% Owner Officer PIKE SUITE 110 Â X Â Â PA 19462 03/25/2019				

Explanation of Responses:

No securities are beneficially owned

* If the form is filed by more than one reporting person, *see* Instruction 5(b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.