FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1	OMB APPROVAL								
	OMB Number:	3235-0287							
	Estimated average burden								
	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  PETERS KEVIN G.						2. Issuer Name and Ticker or Trading Symbol Aerpio Pharmaceuticals, Inc. [ ARPO ]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specif				
	RPIO PHAI	First)		3. Date of Earliest Transaction (Month/Day/Year) 05/14/2019								below)			below)	респу	
9987 CARVER ROAD, SUITE 420 (Street) CINCINNATI OH 45242				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	S. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5	State) 	(Zip) .ble I - Non-D	erivati	ve Se	ecuritie	s Ac	auired. D	isp	osed o	of. or Be	neficially	/ Owned				
1. Title of Security (Instr. 3) 2. Trans							3. 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			ed (A) or	5. Amoun Securities Beneficia Owned Fo	es For ally (D) Following (I) (		Direct I Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code V	,	Amount	unt (A) or (D)			Reported Transaction(s) Instr. 3 and 4)			(Instr. 4)
			Table II - De (e.					uired, Dis , options					Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year	4. Transa Code r) 8)		Derivative I		6. Date Exercisab Expiration Date (Month/Day/Year)		of Securities		es g Security	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	ve es ally ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		piration ite	Title	Amount or Number of Shares		Transaction (Instr. 4)	on(s)		
Stock Option (Right to Buy)	\$1.04	05/14/2019		A		63,250		(1)	05/	/14/2029	Common Stock	63,250	\$0.00	63,25	0	D	
Stock Option (Right to Buy)	\$1.04	05/14/2019		A		266,550		(2)	05/	/14/2029	Common Stock	266,550	\$0.00	266,55	50	D	

## Explanation of Responses:

- 1. Options exercisable as to 1/4th on the first anniversary of the grant date and an additional 1/48th monthly thereafter until the fourth anniversary of the grant date.
- 2.50% of the shares shall vest on June 30,2020 and the remaining 50% shall vest on June 30,2021.

## Remarks:

Chief Scientific Officer and Acting Chief Medical Officer

/s/ Amoli Pandya, Attorney in

05/16/2019

<u>Fact</u>

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.