FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-028								
Estimated average burden								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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 PAKOLA STEVE (Last) (First) (Middle) C/O AERPIO PHARMACEUTICALS, INC. 9987 CARVER ROAD, SUITE 420 (Street) CINCINNATI OH 45242 (City) (State) (Zip)							2. Issuer Name and Ticker or Trading Symbol Aerpio Pharmaceuticals, Inc. [ARPO] 3. Date of Earliest Transaction (Month/Day/Year) 02/15/2019 4. If Amendment, Date of Original Filed (Month/Day/Year) tive Securities Acquired, Disposed of, or Benefice								S. Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner X Officer (give title below) Chief Medical Officer S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day) Table II - Deriv					etion ay/Year) vative	on 2A. Deemed Execution Date,			3. Transactic Code (Inst 8) Code	on tr.	4. Securities Acquired Disposed Of (D) (Instr. and 5) Amount (A) or (D) sed of, or Beneficial		r Price	r	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Dwnership Instr. 4)
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution or Exercise (Month/Day/Year) if any		on Date,	,	de (Instr. Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		ve es d d	6. Date Exer Expiration (Month/Day	Date://Yes	e Amount of Securities Underlying Derivative Sec (Instr. 3 and 4		Amount of Number of	of De Se	Price erivative ecurity estr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy g	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Stock Option (Right to Buy)	\$3.27	02/15/2019			Code A	v	(A) 125,000	(D)	(1)	T	2/15/2029	Common Stock	125,000		\$0.00	125,00	00	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 date.

Remarks:

/s/ Amoli Pandya, Attorney in Fact 02/20/2019

** 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.