FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
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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* Satter Muneer A					<u>Ae</u>	2. Issuer Name and Ticker or Trading Symbol Aerpio Pharmaceuticals, Inc. [ARPO]									k all app Dired Offic	tionship of Report all applicable) Director Officer (give title		X 10% (10% Owner Other (specify	
(Last) (First) (Middle) C/O AERPIO PHARMACEUTICALS, INC.						3. Date of Earliest Transaction (Month/Day/Year) 03/19/2018									belo	N)		below	"	
9987 CARVER ROAD, SUITE 420 (Street) CINCINNATI OH 45242 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye					Execution Date,		·	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 an			5. Amo Securi Benefi		ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	v	Amount	(A) or (D)	Price	Transa		ction(s) and 4)			(IIISU. 4)				
Common Stock 03/19/201					018	8			P ⁽¹⁾		7,600	A	\$4.963	8(2)	3,249,435			I	See Footnote ⁽³⁾	
Common Stock 03/20/201				018	18			P ⁽¹⁾		5,400	A	\$4.974	\$4.9741 ⁽⁴⁾		3,254,835			See Footnote ⁽³⁾		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if ar				eemed 4. Transa Code th//Day/Year) 8)				rative rities ired r osed)	Expir	te Exer ation I th/Day		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		De Se	vative curity Str. 5) E	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerc	cisable	Expiration Date	Title	or Number of Shares							

Explanation of Responses:

- 1. All shares were purchased by Satter Medical Technology Partners, L.P.
- 2. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$4.95 to \$5.00. The reporting person undertakes to provide Aerpio Pharmaceuticals, Inc., any security holder of Aerpio Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price range set forth in this footnote (2) to this Form 4.
- 3. The amount in Column 5 includes (a) 976,568 shares that are held by the Muneer A. Satter Revocable Trust for which the Reporting Person serves as trustee and, in such capacity, has sole voting and dispositive power over all such shares, (b) 1,145,267 shares that are held by various other trusts and other entities for which the Reporting Person serves as trustee, investment advisor or manager and, in such capacity, has sole voting and dispositive power over all such shares, and (c) the remaining balance of shares are held by Satter Medical Technology Partners, L.P. for which the Reporting Person has sole voting and dispositive power over all such shares. The Reporting Person disclaims beneficial ownership of all shares included in clauses (b) and (c) of this footnote (3), except to the extent of his pecuniary interest.
- 4. The price reported in Column 4 is a weighted average price. These shares were purchased in multiple transactions at prices ranging from \$4.90 to \$5.00. The reporting person undertakes to provide Aerpio Pharmaceuticals, Inc., any security holder of Aerpio Pharmaceuticals, Inc., or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price range set forth in this footnote (4) to this Form 4.

Remarks:

/s/ Robert M. Hayward by Power of Attorney

03/21/2018

** 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.