FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
1	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* <u>Hirsch Andrew</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC AGIO								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify					
(Last) (First) (Middle) C/O AGIOS PHARMACEUTICALS INC. 88 SIDNEY STREET					01/2	3. Date of Earliest Transaction (Month/Day/Year) 01/20/2019									Chief Financial Officer				
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	Advidual or Joint/Group Filing (Check Applicable  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(- 4)				n-Deriv	ative	Sec	uriti	es Acc	uired.	Dis	posed of	f, or B	ene	ficially	Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					action 2A. Deer Execution (ay/Year) if any		med	3. Transa Code ( 8)	ction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		() or	5. Amour Securities Beneficia	unt of 6. es Foially (D		: Direct   II Indirect   E str. 4)   C	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or 1	Price	Transacti (Instr. 3 a	on(s)			(Instr. 4)
Common stock 01/20/					/2019			M		15,000	A		(1)	15,000			D		
Common stock 01/22/2					/2019				F		4,555	Г		\$52.82	10,445		D		
		Т									osed of, convertib				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversio or Exercis Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ully	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	0 N 0 S	umber					
Performance	(1)	01/20/2019			M			15,000	(2)		(2)	Commo	<sup>n</sup>   1	5,000	\$0.00	0		D	

## Explanation of Responses:

- 1. Each performance share unit represents a contingent right to receive one share of the issuer's common stock.
- 2. The performance share units were originally granted on September 20, 2016. The performance share units vest in full six months after the achievement of performance milestone. Performance milestone was achieved on July 20, 2018, and the performance share will vest in full on January 20, 2019. Vested shares will be delivered to the reporting person within three business days after such shares become vested.

## Remarks:

William Cook, as Attorney-infact for Andrew Hirsch

01/23/2019

\*\* 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.