FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL							
	OMB Number:	3235-0287							
l	Estimated average burden								
l	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

Name and Address of Reporting Person* Biller Scott						2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [AGIO]										all app Direct Office	licable) tor er (give title	J		Owner (specify
(Last) (First) (Middle) C/O AGIOS PHARMACEUTICALS, INC. 88 SIDNEY STREET						3. Date of Earliest Transaction (Month/Day/Year) 09/11/2017									Chief Scientific Officer					
(Street) CAMBRIDGE MA 02139					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(3)		Zip) e I - No	n-Deriv	ative	Sec	uritie	s Acc	nuired	. Dis	posed o	f. or	Ben	efici	allv	Owne	-d			
1. Title of Security (Instr. 3) 2. Transact Date (Month/Date						tion 2A. Deeme			3. Transaction		4. Securities Acquired (A)			(A) or	or 5. Amo 4 and Securi Benefi		unt of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
						Code	v	Amount	nt (A)		Price	Transa		ed ction(s) 3 and 4)			(111501.4)			
Common stock 09/11/2						2017			S ⁽¹⁾		15,000		D	\$65		10,470			T I	See footnote ⁽²⁾
Common stock															6,264		,264		D	
		Та									osed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	if any	ution Date,		4. Transaction Code (Instr. 8)		of		Exerci on Da Day/Yo		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		nstr. 3	Deri Sec	rice of vative urity tr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v					Expiration Date	Title	or Nu of	mber ares						

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. Shares held by a spousal lifetime access trust, of which the reporting person's wife is trustee.

Remarks:

/s/ Andrew Hirsch, as Attorney-in-fact for Scott **Biller**

09/13/2017

** 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.