## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

### 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 <sup>*</sup> Biller Scott					AG	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [ AGIO]								ationship of Reporting k all applicable) Director		Ū	10% Owner	
(Last) C/O AG	(First) (Middle) OS PHARMACEUTICALS, INC.				3. Date of Earliest Transaction (Month/Day/Year) 06/23/2017							Х	belo	Officer (give title below) Chief Scient		Other (specify below) ific Officer		
	EY STREE	ET			4. lf.	Amend	ment, Dat	e of Origi	nal F	iled (Month	ı/Day/Yea	· I	Line)				ing (Check	
(Street) CAMBF	RIDGE M	IA	0213	9	_								Х		n filed by Mo		porting Per an One Re	
(City)	(S	tate)	(Zip)															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispose Code (Instr. 5)		ties Acqu d Of (D) (I				6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) c (D)	<sup>r</sup> Price		Report Transa		linat		(1130. 4)
Commor	n stock			06/23/20	017			М		3,000	A	<b>\$0.4</b>	675	6	,264		D	
Commor	ı stock													46	5,470			See footnote <sup>(1)</sup>
		Т	able	II - Deriva (e.g., p						oosed of convert				wned				
Derivative Conversion Date Exe Security or Exercise (Month/Day/Year) if a		Exec if any	Deemed 4. Cution Date, Ny Code nth/Day/Year) 8)		Instr. d E S (, C (, ()	5. Number of Derivative Securities Acquired A) or Disposed of (D) Instr. 3, I and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of Der Sec (Ins	Price rivative curity str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (1) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
1									- 1			or						1

#### Explanation of Responses:

\$0.4675

1. Shares held by a spousal lifetime access trust, of which the reporting person's wife is trustee.

06/23/2017

2. This option was granted on December 7, 2010. The shares underlying this option vest as to 25% of the shares on September 20, 2011, with the remaining 75% vesting in 36 equal monthly installments thereafter.

Date

Exercisable

(2)

(D)

3,000

(A)

v

Code

Μ

Expiration

12/06/2020

Date

#### Remarks:

Stock option

buy)

(right to

/s/ Andrey	v Hirsc	h, as		
Attorney-	in-fact	for S	Scott	
Biller				
** •			_	

Number

Shares

3,000

\$0.00

of

Title

omm

stock

06/27/2017

14,875

D

\*\* 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.