FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to	STATEMEN
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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*  Biller Scott					2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [ AGIO ]						GIO (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director  Officer (give title below)  Director  Other (specify below)					
(Last) (First) (Middle) C/O AGIOS PHARMACEUTICALS, INC. 88 SIDNEY STREET					3. Date of Earliest Transaction (Month/Day/Year) 02/16/2018							,	hief Scier	ntific	,		
(Street) CAMBR (City)			02139 (Zip)	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date			Transactio ate onth/Day/\	Execution Date,		Code (Instr. 5)				s ally following	Form	: Direct   C Indirect   E str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code V	Am	ount	(A) or (D) Price		Reported Transact (Instr. 3 a	ction(s)			(Instr. 4)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date if any (Month/Day/Ye	Code	action (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)		le and 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4		ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indirect) (I) (Insti	Ownership	Beneficial Ownership ct (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares					
Stock option (right to buy)	\$77.7	02/16/2018		A		33,000		(1)	02/15/2	/2028	Common stock	33,000	\$0.00	33,000	0	D	
Restricted stock units	(2)	02/16/2018		A		8,250		(3)	(3)	(1)	Common stock	8,250	\$0.00	8,250		D	

## **Explanation of Responses:**

- 1. This option was granted on February 16, 2018. The shares underlying this option vest as to 25% of the underlying shares on February 16, 2019, with the remaining 75% vesting in 36 equal monthly installments thereafter.
- 2. Each restricted stock unit represents a contingent right to receive one share of the issuer's common stock.
- 3. The restricted stock units were granted on February 16, 2018. The shares underlying the restricted stock units will vest in three equal annual installments on February 16, 2019, 2020 and 2021. Vested shares will be delivered to the reporting person within three business days after such shares become vested.

## Remarks:

/s/ William Cook, as Attorneyin-fact for Scott Biller

02/20/2018

\*\* 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.