FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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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

											_		_								
	nd Address of Steven I	AC	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC AGIO										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner								
			(Middle)		- ' '	1010 1										X Office below	r (give title)		Other (: below)	specify	
(Last)	`	,	3. D	Date of Earliest Transaction (Month/Day/Year)										Chief Commercial Officer							
	OS PHARI	08/	08/24/2018																		
88 SIDN	EY STREE	T	4 16			at Data	of 0	visional F	اممان	(Manth/D		C. Individual or Jaint/Croup Filing (Charles II-									
(Ctt)			- 4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										ndividuai or e)	dividual or Joint/Group Filing (Check Applicable						
(Street) CAMBRIDGE MA 02139																X Form	Form filed by One Reporting Person				
CAMBRIDGE MA 02139																Form filed by More than One Reporting					
(City) (State) (Zip)														Perso	ori						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		, ;	Transaction Code (Instr. 5		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				Benefic Owned	ies cially Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership	
							,	Code	,	Amount	((A) or (D)	Price	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)			
Common	stock	4/2018	2018				M ⁽¹⁾		2,050)	A	\$39.7	76 2	,050	D						
Common	stock	4/2018	3				S ⁽²⁾		2,050 D		\$74.9	92	0		D						
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
															11. Nature						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr 8)				6. Date Exercisa Expiration Date (Month/Day/Year			Amount of			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	p of Indirect Beneficial Ownership t (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable		xpiration ate	Title		Amount or Number of Shares						
Stock option (right to buy)	\$39.76	08/24/2018			M ⁽¹⁾			2,050		(3)	02	2/15/2026	Comi		2,050	\$0.00	60,650)	D		

Explanation of Responses:

- 1. This exercise was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 3. This option was granted on February 16, 2016. The shares underlying this option vest as to 25% of the underlying shares on February 16, 2017, with the remaining 75% vesting in 36 equal monthly installments thereafter.

Remarks:

/s/ William Cook, as Attorney in Fact for Steven L. Hoerter

08/28/2018

Date

** Signature of Reporting Person

 $\label{lem:Remodel} \textit{Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.}$

- * 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.