FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours per response:									

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

														-,					
Name and Address of Reporting Person*     Biller Scott					AG	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC AGIO									eck all app Dired	olicable) ctor		Owner	
(Last)	st) (First) (Middle) O AGIOS PHARMACEUTICALS, INC.							3. Date of Earliest Transaction (Month/Day/Year) 08/01/2014								er (give title w) Chief Scier		Other (specify below)	
38 SIDNEY STREET, 2ND FLOOR					4. If <i>i</i>	If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					
(Street) CAMBRIDGE MA 02139					-										X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(Si	tate) (	Zip)												1 613	reisuii			
		Tab	le I -	Non-Deri	vative	Sec	urit	ies A	cquired,	Dis	posed	of, or E	Bene	ficial	ly Own	ed			
1. Title of Security (Instr. 3)  2. Transactio Date (Month/Day/Y					//Year)	Exectificany	Deemed ution Date, y th/Day/Year)		3. Transact Code (In 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)				d Secur Bene Owne	ficially d	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount	(A) (D)	PI	ice			(Instr. 4)	(Instr. 4)		
Common stock 08/01/20					014	14			M <sup>(1)</sup>		4,500	0 A	\$	0.467	75 3	34,500	D		
Common stock 08/01/20				014	14			S <sup>(2)</sup>		4,500	0 D	D \$39.09		(3)	30,000	D			
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)	Execu if any	eemed tion Date, h/Day/Year)		4. Transaction Code (Instr. 8)		mber curities quired or posed D) str. 3,	6. Date Ex Expiration (Month/Da	Date	e	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		[ ] [ ]	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amo or Num of Shar	ber					
Stock option (right to buy)	\$0.4675	08/01/2014			M <sup>(1)</sup>			4,500	(4)	13	2/06/2020	Common stock	4,5	00	\$0.4675	313,313	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. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$38.37 to \$40.26. The reporting person undertakes, upon request by the staff of the Securities and Exchange Commission, the issuer, or a security holder of the issuer, to provide full information regarding the number of shares sold at each separate price.
- 4. 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.

## Remarks:

/s/ Glenn Goddard, as
Attorney-in-Fact for Scott
Biller

\*\* Signature of Reporting Person

08/05/2014

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.