FORM 4

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

Washington, D.C. 20549

OMB APPROVAL

OMB Number: 3235-0287

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	Check this box if no longer subject
П	to Section 16. Form 4 or Form 5
Ш	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*  Foster-Cheek Kaye I  (Last) (First) (Middle)  C/O AGIOS PHARMACEUTICALS, INC.						Issuer Name and Ticker or Trading Symbol     AGIOS PHARMACEUTICALS INC [     AGIO ]      Date of Earliest Transaction (Month/Day/Year)     12/09/2014								heck all a X Dir Of	pplic ecto	or 10% (give title Othe		10% Ov Other (s below)	vner	
(Street) CAMBRIDGE MA 02139 (City) (State) (Zip)					4. If Ai	4. If Amendment, Date of Original Filed (Month/Day/Year)									rm fi	or Joint/Group Filing (Check Applicable m filed by One Reporting Person m filed by More than One Reporting son				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day						Execution Date,				tion Dispose		rities Acquired (A) c ed Of (D) (Instr. 3, 4  t (A) or (D) Price		Securitie Beneficia Owned Followin Reported Transact		es For (D) Ind (Insection(s)		Direct	7. Nature of Indirect Beneficial Ownership (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)	Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. 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)	wnership orm: irect (D) r Indirect ) (Instr.	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Ex <sub>I</sub>	piration te	Title	Amount or Number of Shares							
Stock Option (right to buy)	\$110.56	12/09/2014			A		25,000		(1)	12/	/08/2024	Common	25,000	\$0.00		25,000		D		

## Explanation of Responses:

1. This option was granted on December 9, 2014. The shares underlying this option vest as to 25% of the underlying shares on December 9, 2015, with the remaining 75% vesting in 36 equal monthly installments thereafter.

## Remarks:

/s/ Glenn Goddard as Attorney-in-Fact for Kaye Foster-Cheek

12/10/2014

\*\* 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.