FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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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

Name and Address of Reporting Person* Foster-Cheek Kaye I (First) (Middle)						2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [AGIO]									ationship of Reporting k all applicable) Director Officer (give title below)		g Person(s) to Issa 10% Ow Other (s below)		ner
	`	MACEUTICAL			3. Date of Earliest Transaction (Month/Day/Year) 03/19/2018									below)		below)			
(Street) CAMBR (City)			02139 (Zip)		_ 4. li	4. If Amendment, Date of Original Filed (Month/Da								Individ ine) X	plicable n rting				
				on-Deriv	ative	Sec	uriti	ies Ac	quirec	I, Di	sposed (of, or Be	nefici	ally C	Owned				
1. Title of Security (Instr. 3) 2. Tra			2. Transac Date (Month/Da		2A. Deemed Execution Date,			3. Transa Code (8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a			or 5. Amour Securitie Beneficia Owned F		es ally Following	Form (D) o	n: Direct r Indirect sstr. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	- 1.		isaction(s) tr. 3 and 4)			(Instr. 4)
Common	stock			03/19/	2018				M ⁽¹⁾		6,800	A	\$47.	33	9,	000	D		
Common	stock			03/19/	2018				S ⁽²⁾		6,800	D	\$81.9	7(3)	2,	2,200 D			
		7	able II								oosed of converti				vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Execution if any (Month/I	on Date,	4. Transa Code (8)		ion of		6. Date Exercis Expiration Dat (Month/Day/Ye		te	7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		Der Sec (Ins	s. 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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amoun or Numbe of Shares						
Stock option (right to	\$47.33	03/19/2018			M ⁽¹⁾			6,800	(4)		06/20/2026	Common stock	6,800	\$	00.00	0		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 \$81.53 to \$82.52. 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 June 21, 2016. The shares underlying this option vest as to 100% of the underlying shares on June 21, 2017.

Remarks:

/s/ William Cook, as Attorneyin-fact for Kaye Foster

03/21/2018

** Signature of Reporting Person

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.