FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
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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

1. Name ar Cantle (Last)	AG 3. E	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [AGIO] 3. Date of Earliest Transaction (Month/Day/Year) 04/25/2016										ck all app Direc	olicable) ctor er (give title	10%		Owner (specify				
C/O AGIOS PHARMACEUTICALS, INC. 88 SIDNEY STREET						If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) CAMBR	IDGE MA	A 0	2139)												Form filed by More than One Reporting Person				
(City)	(Sta	ate) (Z	Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of \$	2. Transaction Date (Month/Day/Y	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					ies For cially (D)		n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Cod	le	v	Amount	(A) or (D)	Price		Report Transa			4)	(111301. 4)	
Common stock				04/25/2016					S ((1)		627	D	\$55	\$55 ⁽²⁾		128,429		D	
Common stock				04/25/2016						(1)		625	D	\$55	(2)	128,443				See footnote ⁽³⁾
Common stock				04/26/2016					S ⁽¹⁾			627	D	\$51.88(4)		127,802			D	
Common stock				04/26/2016					S(I	(1)		625	D	\$51.8	1.88(4)		127,818			See footnote ⁽³⁾
		Та	ble	II - Derivat (e.g., pı								osed of, convertib				Owned				
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) (Month/Day/Year)		of Der Sec Acc (A) Dis of (posed D) tr. 3, 4	Expiratio (Month/D d d d d Date			(Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		of De Se (In	Price erivative curity estr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. This sale was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$53.27 to \$56.61. 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.
- 3. Shares held by Vicki Lee Sato, who is the reporting person's spouse.
- 4. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$50.89 to \$52.38. 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.

Remarks:

/s/ Glenn Goddard, as Attorney-in-Fact for Lewis C. 04/27/2016 Cantley Jr.

** Signature of Reporting Person Dat

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.