## 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 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*     Cantley Lewis Clayton Jr.				A	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS INC [ AGIO ]												10% (		Owner	
· , , , , , , , , , , , , , , , , , , ,					Date 5/24/			t Trai	nsaction	(Mon	th/Day/Year			belo	er (give title w)	)	below	(specify v)		
88 SIDNI	88 SIDNEY STREET					4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applica Line)					Applicable
(Street) CAMBRIDGE MA 02139														X		filed by Mo		porting Per an One Re		
(City)	(St		Zip)																	
4 T:41c of C	`a a with / // ma		e I ·	Non-Deriv		_		rities	S Ac	quire	d, Di	sposed o				Own		6.0	wnership	7. Nature of
Date					Execution if any				Transaction Code (Instr. 8)		Disposed Of (D) (In				Securit Benefic Owned	ies cially	Form: Direct (D) or Indirect (I)		Indirect Beneficial Ownership	
										Code	v	Amount	(A) or (D)	Price				(Inst	tr. 4)	(Instr. 4)
Common	stock			05/24/20	17					S		509(1)	D	\$47.2	27(2)	91	,206		D	
Common stock				05/24/2017					S		509(1)	D	\$47.2	.27(2)		1,246			See footnote <sup>(3)</sup>	
Common stock				05/25/2017					S		509(1)	D	\$46.9	\$46.92(4)		90,697		D		
Common stock				05/25/2017					S		509(1)	D	\$46.92(4)		90,737		I		See footnote <sup>(3)</sup>	
Common stock															25	5,000			See footnote <sup>(5)</sup>	
Common stock													25,000				See footnote <sup>(6)</sup>			
		Та	ble	II - Derivat (e.g., p						,		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)	Exe if a	Deemed cution Date, ny nth/Day/Year)		nsacti		5. Nu of Deriv. Secur Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expir (Mon	ation	(Year)	3 and 4	nt of ties lying tive ty (Instr.	of De Se (In	Price erivative curity estr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (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 \$46.64 to \$47.72. 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 \$46.41 to \$47.50. 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.
- 5. Shares held by grantor retained annuity trusts for the benefit of the reporting person and his two children, of which the reporting person is trustee and sole annuitant.
- 6. Shares held by grantor retained annuity trusts for the benefit of the reporting person's spouse and their two children, of which the reporting person's spouse is trustee and sole annuitant.

# Remarks:

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.