FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden hours per response: 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

Instruction 1(b)

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See

Instruction 10.

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 Addre Ballal Rahul		g Person [*]	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS, INC. [AGIO]		onship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner
(Last) C/O AGIOS PH 88 SIDNEY ST	(First) (Middle) HOS PHARMACEUTICALS, INC. NEY STREET		3. Date of Earliest Transaction (Month/Day/Year) 11/07/2024	-	Officer (give title below)	Other (specify below)
(Street) CAMBRIDGE	MA	02139	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filin Form filed by One Re Form filed by More the Person	porting Person
(City)	(State)	(Zip)				

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(IIISti. 4)			
Common stock	11/07/2024		M ⁽¹⁾		10,000	A	\$25.99	17,992	D				
Common stock	11/07/2024		S ⁽¹⁾		8,132	D	\$53.32(2)	9,860	D				
Common stock	11/07/2024		S ⁽¹⁾		1,868	D	\$54.41(3)	7,992	D				
Common stock	11/08/2024		M ⁽¹⁾		10,000	A	\$25.99	17,992	D				
Common stock	11/08/2024		S ⁽¹⁾		3,571	D	\$57.24(4)	14,421	D				
Common stock	11/08/2024		S ⁽¹⁾		4,929	D	\$58.57(5)	9,492	D				
Common stock	11/08/2024		S ⁽¹⁾		1,500	D	\$59.21(6)	7,992	D				

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) 6. Date Exercisable and 7. Title and Amount 1. Title of 3. Transaction 3A. Deemed 5. Number 8. Price of 9. Number of 10. 11. Nature Execution Date, Expiration Date (Month/Day/Year) derivative Ownership Date (Month/Day/Year) Derivative Underlying Derivative Security (Instr. 3 and 4) Security (Instr. 3) or Exercise Code (Instr. Security (Instr. 5) Securities Form: Beneficial Price of Derivative Security (Month/Day/Year) Direct (D) 8) Securities Beneficially Ownership Acquired Owned Following (Instr. 4) (I) (Instr. 4) (A) or Disposed Reported of (D) (Instr 3, 4 and 5) (Instr. 4) Amount or Number Date Expiration Code (A) (D) Exercisable Date Title Shares Stock option Commo 11/07/2024 $M^{(1)}$ 08/11/2032 10,000 27,947 D \$25.99 10.000 \$0 (right to stock buy) Stock M⁽¹⁾ option \$25.99 11/08/2024 10,000 (7) 08/11/2032 10,000 \$0 17,947 D (right to stock buy)

Explanation of Responses:

- 1. This transaction 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 \$53.00 to \$53.84. 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. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$54.02 to \$54.60. 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. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$57.00 to \$58.00. 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. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$58.00 to \$58.99. 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.
- 6. The price reported is the weighted average of the shares sold. The shares were sold at varying prices in the range of \$59.01 to \$59.37. 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.
- 7. This option was granted on August 11, 2022. The shares underlying this option vest as to 25% of the underlying shares on August 11, 2023, with the remaining 75% vesting in 36 equal monthly installments thereafter

Remarks:

** 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.