FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
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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

1. Name and Address of Reporting Person* Smith Cynthia				2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS, INC. AGIO					(Ch	eck all applic	able) r		Owner			
(Last)	`	irst) MACEUTICAL	(Middle) S, INC.		3. Date of Earliest Transaction (Month/Day/Year) 06/20/2024							below)	(give title	Other below	(specify	
88 SIDNEY STREET				4. If Amendment, Date of Original Filed (Month/Day/Year)					Line	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	IDGE M	ÍΑ	02139											led by More	Reporting Per-	I
(City) (State) (Zip)				Ru	Rule 10b5-1(c) Transaction Indication											
						Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.										
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
1. Title of Security (Instr. 3)  2. Transac Date (Month/D:			Execution Date,		Code (Ins	ransaction Disposed Of (D) (Instr. 3, 5)			5. Amour Securitie Beneficia Owned F Reported	s ally ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
					Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(Instr. 4)				
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
		Transaction of Code (Instr. D) S A		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 derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)			
				Co	ode	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted stock units	(1)	06/20/2024			Α		2,120		(2)	(2)	Common stock	2,120	\$0	2,120	D	
Stock options (right to buy)	\$42.45	06/20/2024			A		11,774		(3)	06/20/2034	Common stock	11,774	\$0	11,774	D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of the issuer's common stock.
- 2. The restricted stock units were granted on June 20, 2024. The shares underlying the stock units will vest in full on June 20, 2025. Vested shares will be delivered to the reporting person within three business days after such shares become vested.
- 3. This option was granted on June 20, 2024. The shares underlying this option vest as to 100% of the underlying shares on June 20, 2025.

## Remarks:

/s/ William Cook, as attorneyin-fact for Cynthia Smith

06/24/2024

\*\* Signature of Reporting Person

Date

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.