FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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)

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*  Schenkein David P  (Last) (First) (Middle)  C/O AGIOS PHARMACEUTICALS, INC.  88 SIDNEY STREET					- A() 3. I 02	2. Issuer Name and Ticker or Trading Symbol AGIOS PHARMACEUTICALS, INC. [ AGIO ]  3. Date of Earliest Transaction (Month/Day/Year) 02/13/2023  4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner Officer (give title below)      Other (specify below)  6. Individual or Joint/Group Filing (Check Applicable)							
(Street) CAMBR (City)		tate)	02139 (Zip)		-										Line)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person						
Table I - Non-Deriva  1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day				ction	on 2A. Deemed Execution Date,			3.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			r 5. Amoun		i Ily	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
				(months buy, real)			v	Amount (A)		Price	Reported		on(s)	,,,		Instr. 4)					
Common stock			02/13/2023					M <sup>(1)</sup>		20,000	A	\$9.	05	137,	,879		D				
Common stock			02/13/2023					S <sup>(2)</sup>		20,000	D	\$28.6	52 <sup>(3)</sup> 117,		879		D				
Common stock														270,772		I		See Footnote <sup>(4)</sup>			
Common stock												79,082				See Footnote <sup>(5)</sup>					
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deer Executio if any (Month/E	n Date,	4. Transa Code ( 8)				6. Date Exerc Expiration Da (Month/Day/Y		ate	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficia Owned Following Reported Transact (Instr. 4)	ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amou or Numb of Share	nber							
Stock option (right to buy)	\$9.05	02/13/2023			M <sup>(1)</sup>			20,000	(6)		04/29/2023	Common stock	20,0	00	\$0	76,30	63	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 \$28.25 to \$28.94. 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. Shares held by David P. Schenkein 2004 Revocable Trust, of which the reporting person is trustee and beneficiary.
- 5. Shares held by Amy P. Schenkein 2004 Revocable Trust, of which the reporting person's spouse is trustee and beneficiary.
- 6. This option was originally granted on April 30, 2013 for the purchase of 136,363 shares of common stock. The option vests as to 50% of the underlying shares upon the achievement of a performance milestone, and as to the remaining 50% of upon the achievement of a second performance milestone. The Company's board of directors determined that the first performance milestone was achieved on December 3, 2015, resulting in the vesting of this option as to 68,181 shares. On January 26, 2017, the Company's board of directors determined that the second performance milestone was achieved, resulting in the vesting of this option as to the remaining 68,182 shares.

## Remarks:

/s/ William Cook, as Attorney in Fact for David Schenkein

02/15/2023

\*\* 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.