SEC Form																	
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Section 1	<ol> <li>Form 4</li> <li>may cor</li> </ol>	or Fo		ST/		d pursu	DF CHANGE uant to Section 16(a Section 30(h) of the	HIP	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5								
1. Name and Address of Reporting Person <sup>*</sup> Schenkein David P (Last) (First) (Middle) C/O AGIOS PHARMACEUTICALS, INC.						2. Issuer Name and Ticker or Trading Symbol       5. Relationship of (Check all applica X Director         AGIO       3. Director								able) r (give title	10% Owner		
(Street)	Street) Line) X Form fil CAMBRIDGE MA 02139										iled by Or iled by Mo	int/Group Filing (Check Applicable d by One Reporting Person d by More than One Reporting					
			Tal	ble I - N	on-Deriv	ative	Securities Ac	quire	d, Di	sposed o	f, or Be	neficially	/ Owned				
1. Title of Security (Instr. 3)					2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of				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	Transacti (Instr. 3 a	on(s)			nsu. 4)
Common st	tock				01/17/2	2023		<b>M</b> <sup>(1)</sup>		20,000	Α	\$9.05	137,	879	D		
Common st	tock				01/17/2	.023		<b>S</b> <sup>(2)</sup>		18,966	D	\$28.82 <sup>(3)</sup>	118,	913	D		
Common st	tock				01/17/2	2023		<b>S</b> <sup>(2)</sup>		1,034	D	\$29.49 <sup>(4)</sup>	117,	879	D		
Common st	tock												270,	772	I		ee ootnote <sup>(5)</sup>
Common stock												79,0	)82	I		ee ootnote <sup>(6)</sup>	
				Table II			Securities Acqueater and the securities acqueater action of the securities action of the securit			,			Owned				
1		tle of 2. 3. Transaction 3A. Deemed 4. Execution Date 5. (Manthe Date 5. (Mant						6. Date Exercisable and Expiration Date					8. Price of Derivative				

Security (Instr. 3)	or Exercise Price of Derivative Security	(Month/Day/Year)	if any (Month/Day/Year)			Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		(Month/Day/Year)		Underlying Derivative Security (Instr. 3 and 4)		Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock option (right to buy)	\$9.05	01/17/2023		<b>M</b> <sup>(1)</sup>			20,000	(7)	04/29/2023	Common stock	20,000	\$0	116,363	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 \$28.42 to \$29.39. 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 \$29.42 to \$29.65. 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 David P. Schenkein 2004 Revocable Trust, of which the reporting person is trustee and beneficiary.

6. Shares held by Amy P. Schenkein 2004 Revocable Trust, of which the reporting person's spouse is trustee and beneficiary.

7. 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 01/19/2023

\*\* Signature of Reporting Person

Date

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

 $^{\ast}$  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.