

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL	
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1. Name and Address of Reporting Person* <u>Burns James William</u>			2. Date of Event Requiring Statement (Month/Day/Year) 01/01/2022		3. Issuer Name and Ticker or Trading Symbol <u>AGIOS PHARMACEUTICALS, INC. [AGIO]</u>		
(Last)	(First)	(Middle)	4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Chief Legal Officer</u>			5. If Amendment, Date of Original Filed (Month/Day/Year)	
88 SIDNEY STREET						6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person	
(Street)	(City)	(State)	(Zip)				
CAMBRIDGE	MA	02139					

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common stock	8,261	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date				
Restricted stock units	(1)	(1)	Common stock 724	(2)	D	
Restricted stock units	(3)	(3)	Common stock 5,250	(2)	D	
Restricted stock units	(4)	(4)	Common stock 3,476	(2)	D	
Restricted stock units	(5)	(5)	Common stock 8,750	(2)	D	
Restricted stock units	(6)	(6)	Common stock 5,500	(2)	D	
Stock options (right to buy)	(7)	04/03/2026	Common stock 5,420	43.77	D	
Stock options (right to buy)	(8)	02/21/2027	Common stock 5,749	50.4	D	
Stock options (right to buy)	(9)	02/16/2028	Common stock 8,295	77.7	D	
Stock options (right to buy)	(10)	02/22/2029	Common stock 8,690	58.86	D	
Stock options (right to buy)	(11)	02/14/2030	Common stock 2,607	51.51	D	
Stock options (right to buy)	(12)	02/10/2031	Common stock 22,000	56.68	D	

Explanation of Responses:

- The restricted stock units were granted on February 22, 2019. Beginning on February 22, 2020, the shares underlying the restricted stock units will vest in three equal annual installments.
- Each restricted stock unit represents a contingent right to receive one share of the issuer's common stock.
- The restricted stock units were granted on February 14, 2020. The shares underlying the restricted stock units will vest in full on February 14, 2022.
- The restricted stock units were granted on February 14, 2020. Beginning on February 14, 2021, the shares underlying the restricted stock units will vest in three equal annual installments.
- The restricted stock units were granted on December 23, 2020. The shares underlying the restricted stock units will vest in full on December 23, 2022.
- The restricted stock units were granted on February 10, 2021. Beginning on February 10, 2022, the shares underlying the restricted stock units will vest in three equal annual installments.
- This option was granted on April 4, 2016. The shares underlying this option are fully vested.
- This option was granted on February 21, 2017. The shares underlying this option are fully vested.
- This option was granted on February 16, 2018. The shares underlying this option vest as to 25% of the underlying shares on February 16, 2019, with the remaining 75% vesting in 36 equal monthly installments thereafter.
- This option was granted on February 22, 2019. The shares underlying this option vest as to 25% of the underlying shares on February 22, 2020, with the remaining 75% vesting in 36 equal monthly installments thereafter.
- This option was granted on February 14, 2020. The shares underlying this option vest as to 25% of the underlying shares on February 14, 2021, with the remaining 75% vesting in 36 equal monthly installments thereafter.
- This option was granted on February 10, 2021. The shares underlying this option vest as to 25% of the underlying shares on February 10, 2022, with the remaining 75% vesting in 36 equal monthly installments thereafter.

Remarks:

/s/ William Cook, as Attorney in Fact for James Burns 01/10/2022

** 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 5 (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.

LIMITED POWER OF ATTORNEY FOR SECTION 16 REPORTING OBLIGATIONS

Know all by these presents, that the undersigned hereby makes, constitutes and appoints each of Jonathan Biller and William Cook, signing sing:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Agios Pharmaceuticals, Inc
- (2) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to prepare, complete and execu
- (3) seek or obtain, as the undersigned's representative and on the undersigned's behalf, information regarding transactions in the Company'
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney in fact, may be of

The undersigned hereby grants to each such attorney in fact full power and authority to do and perform any and every act and thing whatsoever

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of December, 2021.

/s/Jim Burns
Signature

Jim Burns
Print Name