United States SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 8)*

AGIOS PHARMACEUTICALS, INC.

(Name of Issuer)

Common Stock (Title of Class of Securities)

> 00847X104 (CUSIP Number)

December 31, 2021 (Date of Event Which Requires Filing This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

□ Rule 13d-1(b)

⊠ Rule 13d-1(c)

□ Rule 13d-1(d)

* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed " for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

CUSIP No. 00847X104

1. Names of Reporting Persons								
2.	BB Biotech AG							
 Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⊠ (b) □ 								
3.	SEC Use Only							
4. Citizenship or Place of Organization								
	Switze	rland						
	Switze	11anu 5.	Sole Voting Power					
		5.	Sole voting rower					
Nun	nber of		0					
-	nares	6.	Shared Voting Power					
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	ned by Each	7.	4,312,292 Sole Dispositive Power					
	orting	/.	Sole Dispositive Power					
Pe	Person		0					
Ŵ	vith:	8.	Shared Dispositive Power					
			4,312,292					
 9. Aggregate Amount Beneficially Owned by Each Reporting Person 4,312,292 								
					10. Check if the Aggregate Amount in Row (9) Excludes Certain Shares			
11.	Perce	nt of (Class Represented by amount in Row (9)					
	7.9%							
12.	porting Person (See Instructions)							
	HC, CO							
_								

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CUSIP No. 00847X104

1. Names of Reporting Persons Biotech Target N.V.								
Biotecii Taiget IN. V.								
	I.R.S. Identification Nos. of above persons (entities only):							
2.	N/A 2. Check the Appropriate Box if a Member of a Group (See Instructions)							
۷.	(a) \boxtimes (b) \square							
3.	SEC Use Only							
4.	4. Citizenship or Place of Organization							
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		5.	Sole Voting Power					
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Pe	erson		0					
W	with:		Shared Dispositive Power					
			4,312,292					
9.								
	4,312,292							
10.								
□ 11. Percent of Class Represented by amount in Row (9)								
7.9% 12. Type of Reporting Person (See Instructions)								
12.								
	СО							
	20							

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Item 1

- 1(a) Name of Issuer: <u>Agios Pharmaceuticals, Inc.</u>
- 1(b) Address of Issuer's Principal Executive Offices:
 - <u>88 Sidney Street, Cambridge, Massachusetts 02139</u>

Item 2

- 2(a) Name of Person Filing: <u>BB Biotech AG ("BB Biotech") on behalf of its wholly-owned subsidiary, Biotech Target N.V. ("Biotech Target")</u>
- 2(b) Address of Principal Business Office or, if none, Residence:

BB Biotech AG: Schwertstrasse 6, CH-8200 Schaffhausen, Switzerland

Biotech Target N.V.: Ara Hill Top Building, Unit A-5, Pletterijweg Oost 1, Curaçao

2(c) Citizenship: <u>BB Biotech AG: Switzerland</u>

Biotech Target N.V.: Curacao

- 2(d) Title of Class of Securities <u>Common Stock, Par Value \$0.001 per share</u>
- 2(e) CUSIP Number <u>00847X104</u>

Item 4. Ownership

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: <u>4,312,292</u>
- (b) Percent of class: 7.9%
- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote <u>0</u>
- (ii) Shared power to vote or to direct the vote <u>4,312,292</u>
- (iii) Sole power to dispose or to direct the disposition of <u>0</u>

(iv) Shared power to dispose or to direct the disposition of <u>4,312,292</u>

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By the Parent Holding Company or Control Person.

<u>This statement is filed jointly by BB Biotech and Biotech Target, Biotech Target is a wholly-owned subsidiary of BB</u> <u>Biotech.</u>

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Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURES

After reasonable inquiry and the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

BB Biotech AG

Date: <u>February 9, 2022</u>	By:	/s/ Martin Gubler						
		Signatory Authority						
	Name:	Martin Gubler						
	Title:	Signatory Authority						
Date: <u>February 9, 2022</u>	Ву:	/s/ Ivo Betschart						
		Signatory Authority						
	Name:	Ivo Betschart						
	Title:	Signatory Authority						
Biotech Target N.V.								
Date: <u>February 9, 2022</u>	By:	/s/ Jan Bootsma						
		Signatory Authority						
	Name:	Jan Bootsma						
	Title:	Signatory Authority						
Date: <u>February 9, 2022</u>	Ву:	/s/ Hugo van Neutegem						
		Signatory Authority						
	Name:	Hugo van Neutegem						
	Title:	Signatory Authority						
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Exhibit Index

Exhibit A: Agreement by and between BB Biotech AG and Biotech Target N.V. with respect to the filing of this disclosure statement.*

*Previously filed as an exhibit to BB Biotech AG and Biotech Target N.V.'s Schedule 13G filed with the Securities and Exchange Commission on September 11, 2014.