United States SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

SC]	HED	ULE	13G

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Annexon, Inc.

(Name of Issuer)

Common Stock (Title of Class of Securities)

03589W102 (CUSIP Number)

September 30, 2024 (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. 03589W102

1.	. Names of Reporting Persons				
	BB Biotech AG				
2.	Check the Appropriate Box if a Member of a Group (See Instructions)				
	$(a) \boxtimes (b) \square$				
3.	SEC	Use (Only		
4.	Citizenship or Place of Organization				
	Switzerland				
		5.	Sole Voting Power		
Nur	nber of		0		
	ares	6.	Shared Voting Power		
Bene	eficially				
	ned by		5,157,290		
	Each	7.	Sole Dispositive Power		
	orting				
	erson		0		
V	vith:	8.	Shared Dispositive Power		
			5,157,290		
9.	Aggre	egate	Amount Beneficially Owned by Each Reporting Person		
	5,157,290				
10.	. Check if the Aggregate Amount in Row (9) Excludes Certain Shares				
11.	Perce	nt of	Class Represented by amount in Row (9)		
10	4.9%				
12.	2. Type of Reporting Person (See Instructions)				
	HC, CO				
1 1	110.	$-\mathbf{v}$			

CUSIP No. 03589W102

1.	Names of Reporting Persons				
	Biotech Growth N.V.				
	I.R.S. Identification Nos. of above persons (entities only):				
	N/A				
2.	 Check the Appropriate Box if a Member of a Group (See Instructions) (a) ⋈ (b) □ 				
3.	SEC Use Only				
4.	Citizenship or Place of Organization				
	Curação				
		5.	Sole Voting Power		
Nim	nber of		0		
	ares	6.	Shared Voting Power		
	eficially		5,157,290		
Owned by Each		7.	Sole Dispositive Power		
Rep	orting				
Person with:		8.	0 Shared Dispositive Power		
		0.	Sharea Dispositive Fower		
5,157,290					
9.	Aggregate Amount Beneficially Owned by Each Reporting Person				
	5,157,290				
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares				
11.	Percent of Class Represented by amount in Row (9)				
	4.9%				
12.					
	CO				

Item 1

- 1(a) Name of Issuer: Annexon, Inc.
- 1(b) Address of Issuer's Principal Executive Offices:

1400 Sierra Point Parkway, Bldg C, Suite 200, Brisbane California 94005

Item 2

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

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

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

2(c) Citizenship: BB Biotech AG: Switzerland

Biotech Growth N.V.: Curação

- 2(d) Title of Class of Securities Common Stock, no par value
- 2(e) CUSIP Number <u>03589W102</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: 5,157,290
- (b) Percent of class: 4.9%
- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote $\underline{0}$
- (ii) Shared power to vote or to direct the vote 5,157,290
- (iii) Sole power to dispose or to direct the disposition of $\underline{0}$
- (iv) Shared power to dispose or to direct the disposition of <u>5,157,290</u>

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following: \boxtimes

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

This statement is filed jointly by BB Biotech and Biotech Growth, Biotech Growth is a wholly-owned subsidiary of BB Biotech.

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: November 13, 2024	Ву:	/s/ Martin Gubler	
		Signatory Authority	
	Name:	Martin Gubler	
	Title:	Signatory Authority	
Date: November 13, 2024	By:	/s/ Ivo Betschart	
		Signatory Authority	
	Name:	Ivo Betschart	
	Title:	Signatory Authority	
Biotech Growth N.V.			
Date: November 13, 2024	By:	/s/ Jan Bootsma	
	·	Signatory Authority	
	Name:	Jan Bootsma	
	Title:	Signatory Authority	
Date: November 13, 2024	By:	/s/ Hugo van Neutegem	
	Name:	Hugo van Neutegem	
	Title:	Signatory Authority	
Date: November 13, 2024	By: Name: Title: By: Name: Name:	Ivo Betschart Signatory Authority /s/ Jan Bootsma Signatory Authority Jan Bootsma Signatory Authority /s/ Hugo van Neutegem Signatory Authority Hugo van Neutegem	-

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Exhibit Index

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

* Previously filed as an exhibit to BB Biotech AG and Biotech Growth N.V.'s Schedule 13G filed with the Securities and Exchange Commission on April 22, 2024.