UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G*

(Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2 (Amendment No. 4)*

Bolt Biotherapeutics, Inc.

(Name of Issuer)

Common Stock, \$0.00001 par value per share (the "Shares")

(Title of Class of Securities)

097702104

(CUSIP Number)

September 30, 2024

(Date of Event Which Requires Filing of the Statement)

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

 $\square \qquad \text{Rule 13d-1(b)} \\ \boxtimes \qquad \text{Rule 13d-1(c)} \\$

 $\square \qquad \text{Rule 13d-1(d)}$

* 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).

1.	NAME OF REI	PORTING F	ERSONS		
	Citadel Adviso	ors LLC			
2.	CHECK THE A	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			_
				(a) (b)	
3.	SEC USE ONL	Y			
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION		
	Delaware				
		5.	SOLE VOTING POWER		
NUM	DED OF		0		
SHA	BER OF ARES	6.	SHARED VOTING POWER		
OWN	ICIALLY ED BY		0 Shares		
	ACH RTING	7.	SOLE DISPOSITIVE POWER		
	SON ITH		0		
,,,,		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	See Row 6 above				
10.			ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		
					_
11.	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	0.0%1				
12.	TYPE OF REP	ORTING PI	ERSON		
	IA; OO; HC				

The percentages reported in this Schedule 13G are based upon 38,264,843 Shares outstanding as of August 7, 2024 (according to the issuer's Form 10-Q as filed with the Securities and Exchange Commission on August 13, 2024).

1.	NAME OF REPORTING PERSONS					
	Citadel Advisors Holdings LP					
2.	CHECK THE A	APPROPRIA	TE BOX IF A MEMBER OF A GROUP		_	
				(a) (b)		
3.	SEC USE ONL	Y				
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION			
	Delaware					
		5.	SOLE VOTING POWER			
NILIN	(DED OF		0			
SH	IBER OF IARES	6.	SHARED VOTING POWER			
	FICIALLY NED BY		0 Shares			
	CACH ORTING	7.	SOLE DISPOSITIVE POWER			
	ERSON WITH		0			
		8.	SHARED DISPOSITIVE POWER			
			See Row 6 above			
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON			
	See Row 6 abo	See Row 6 above				
10.	CHECK IF TH	E AGGREC	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF	CLASS RE	PRESENTED BY AMOUNT IN ROW (9)			
	0.0%					
12.	TYPE OF REP	ORTING PI	RSON			
	PN; HC					

1.	NAME OF REPORTING PERSONS				
	Citadel GP LLC				
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) (b)	
3.	SEC USE ONLY				
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION		
	Delaware				
		5.	SOLE VOTING POWER		
			0		
SHA	BER OF ARES	6.	SHARED VOTING POWER		
OWNI	ICIALLY ED BY		0 Shares		
	.CH RTING	7.	SOLE DISPOSITIVE POWER		
	SON TH		0		
		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE .	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	See Row 6 abov	ve			
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 0.0%		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
		PRESENTED BY AMOUNT IN ROW (9)			
12.	TYPE OF REPO	ORTING PE	RSON		
	OO; H C				

1.	NAME OF REPORTING PERSONS				
	Citadel Securit	ies LLC			
2.	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			(a) (b)	
3.	SEC USE ONLY				
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION		
	Delaware				
		5.	SOLE VOTING POWER		
			0		
SHA	BER OF ARES	6.	SHARED VOTING POWER		
	ICIALLY ED BY		8 Shares		
	ACH DRTING	7.	SOLE DISPOSITIVE POWER		
	RSON ITH		0		
		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE .	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	See Row 6 abov	ve			
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHAR		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF	ERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	0.0%				
12.	TYPE OF REPO	ORTING PI	RSON		
	BD; OO				

1.	NAME OF REPORTING PERSONS						
	Citadel Securi	ties Group	LP				
2.	CHECK THE A	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP					
				(a) (b)			
3.	SEC USE ONL	Y					
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION				
	Delaware						
		5.	SOLE VOTING POWER				
			0				
SH	1BER OF IARES	6.	SHARED VOTING POWER				
	FICIALLY NED BY		8 Shares				
	EACH ORTING	7.	SOLE DISPOSITIVE POWER				
PE	ERSON WITH		0				
		8.	SHARED DISPOSITIVE POWER				
			See Row 6 above				
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	See Row 6 abo	ve					
10.	CHECK IF TH	E AGGREC	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES				
11.	PERCENT OF	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	0.0%						
12.	TYPE OF REP	ORTING PI	ERSON				
	PN; HC						

1.	NAME OF REPORTING PERSONS				
	Citadel Securit	ies GP LL			
2.	CHECK THE A	PPROPRIA	TE BOX IF A MEMBER OF A GROUP		_
				(a) (b)	
3.	SEC USE ONLY	Y			
4.	CITIZENSHIP OR PLACE OF ORGANIZATION		OF ORGANIZATION		
	Delaware				
		5.	SOLE VOTING POWER		
	DED OF		0		
SHA	BER OF ARES	6.	SHARED VOTING POWER		
OWN	ICIALLY ED BY		8 Shares		
	CH RTING	7.	SOLE DISPOSITIVE POWER		
	SON ITH		0		
		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE A	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	See Row 6 abov	ve			
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHA		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF (PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
0.0%					
12.	TYPE OF REPO	ORTING PI	RSON		
	00; HC				

1.	NAME OF REPORTING PERSONS				
	Kenneth Griffin				
2.	CHECK THE A	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP			
				(a) (b)	
3.	SEC USE ONL	Y			
4.	CITIZENSHIP	OR PLACE	OF ORGANIZATION		
	U.S. Citizen				
		5.	SOLE VOTING POWER		
NILINA	BER OF		0		
SH	ARES	6.	SHARED VOTING POWER		
OWN	FICIALLY NED BY		8 Shares		
	ACH DRTING	7.	SOLE DISPOSITIVE POWER		
	RSON /ITH		0		
		8.	SHARED DISPOSITIVE POWER		
			See Row 6 above		
9.	AGGREGATE	AMOUNT	BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	See Row 6 abo	ve			
10. CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES		ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES			
11.	PERCENT OF	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)			
	0.0%				
12.	TYPE OF REPORTING PERSON				
	IN; HC				

Item 1(a). Name of Issuer:

Bolt Biotherapeutics, Inc.

Item 1(b). Address of Issuer's Principal Executive Offices:

900 Chesapeake Drive, Redwood City, CA 94063

Item 2(a). Name of Person Filing:

This Schedule 13G is being jointly filed by Citadel Advisors LLC ("Citadel Advisors"), Citadel Advisors Holdings LP ("CAH"), Citadel GP LLC ("CGP"), Citadel Securities LLC ("Citadel Securities"), Citadel Securities Group LP ("CALC4"), Citadel Securities GP LLC ("CSGP") and Mr. Kenneth Griffin (collectively with Citadel Advisors, CAH, CGP, Citadel Securities, CALC4 and CSGP, the "Reporting Persons") with respect to the Shares of the above-named issuer owned by Citadel Securities. Such owned Shares may include other instruments exercisable for or convertible into Shares.

CAH is the sole member of Citadel Advisors. CGP is the general partner of CAH. CALC4 is the non-member manager of Citadel Securities. CSGP is the general partner of CALC4. Mr. Griffin is the President and Chief Executive Officer of CGP, and owns a controlling interest in CGP and CSGP.

The filing of this statement shall not be construed as an admission that any of the Reporting Persons is the beneficial owner of any securities covered by the statement other than the securities actually owned by such person (if any).

Item 2(b). Address or Principal Business Office or, if none, Residence:

The address of each of the Reporting Persons is Southeast Financial Center, 200 S. Biscayne Blvd., Suite 3300, Miami, Florida 33131.

Item 2(c). Citizenship:

Each of Citadel Advisors, CGP, Citadel Securities and CSGP is organized as a limited liability company under the laws of the State of Delaware. Each of CALC4 and CAH is organized as a limited partnership under the laws of the State of Delaware. Mr. Griffin is a U.S. citizen.

Item 2(d). Title of Class of Securities:

Common Stock, \$0.00001 par value per share

Item 2(e). CUSIP Number:

097702104

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:

(a)	Broker or dealer registered under Section 15 of the Act (15 U.S.C. 780);
(b)	Bank as defined in Section 3(a)(6) of the Act (15 U.S.C. 78c);
(c)	Insurance company as defined in Section 3(a)(19) of the Act (15 U.S.C. 78c);
(d)	Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e)	An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
(f)	An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g)	A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h)	A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i)	A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment
	Company Act (15 U.S.C. 80a-3);
(j)	A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
(k)	Group, in accordance with § 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item 4. Ownership:

- A. Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC
 - (a) Each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own 0 Shares.
 - (b) The number of Shares that each of Citadel Advisors LLC, Citadel Advisors Holdings LP and Citadel GP LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
 - (c) Number of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 0
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 0

- B. Citadel Securities LLC
 - (a) Citadel Securities LLC may be deemed to beneficially own 8 Shares.
 - (b) The number of Shares that Citadel Securities LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
 - (c) Number of shares of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 8
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 8
- C. Citadel Securities Group LP and Citadel Securities GP LLC
 - (a) Each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own 8 Shares.
 - (b) The number of Shares that each of Citadel Securities Group LP and Citadel Securities GP LLC may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
 - (c) Number of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 8
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 8

D.	Kenneth	Griffin
D.	Kenneth	Griffi

- (a) Mr. Griffin may be deemed to beneficially own 8 Shares.
- (b) The number of Shares that Mr. Griffin may be deemed to beneficially own constitutes 0.0% of the Shares outstanding.
- (c) Number of Shares as to which such person has:
 - (i) sole power to vote or to direct the vote: 0
 - (ii) shared power to vote or to direct the vote: 8
 - (iii) sole power to dispose or to direct the disposition of: 0
 - (iv) shared power to dispose or to direct the disposition of: 8

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 5 percent of the class of securities, check the following. \boxtimes

Item 6. Ownership of More Than Five Percent on Behalf of Another Person:

Not Applicable

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

Not Applicable

Item 8. Identification and Classification of Members of the Group:

Not Applicable

Item 9. Notice of Dissolution of Group:

Not Applicable

Item 10. Certifications:

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.

SIGNATURE

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

Dated November 14, 2024.

CITADEL SECURITIES LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

CITADEL SECURITIES GROUP LP

By: /s/ Guy Miller Guy Miller, Authorized Signatory

CITADEL SECURITIES GP LLC

By: /s/ Guy Miller Guy Miller, Authorized Signatory

CITADEL ADVISORS LLC

By: /s/ Seth Levy Seth Levy, Authorized Signatory

CITADEL ADVISORS HOLDINGS LP

By: /s/ Seth Levy Seth Levy, Authorized Signatory

CITADEL GP LLC

By: /s/ Seth Levy Seth Levy, Authorized Signatory

KENNETH GRIFFIN

By: /s/ Seth Levy Seth Levy, attorney-in-fact*

* Seth Levy is signing on behalf of Kenneth Griffin as attorney-in-fact pursuant to a power of attorney previously filed with the Securities and Exchange Commission, and hereby incorporated by reference herein. The power of attorney was filed as an attachment to a filing by Citadel Advisors LLC on Schedule 13G for Allakos Inc. on October 13, 2023.