UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No. 2)*

Galera Therapeutics, Inc.

(Name of Issuer)

Common Stock, par value \$0.001 per share (Title of Class of Securities)

> 36338D108 (CUSIP Number)

December 31, 2021 (Date of Event which Requires Filing of 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 disclosures provided in a prior cover page.

The information required on 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 Reporting Persons:						
	Clarus IV-A, L.P.						
2.			opriate Box if a Member of a Group				
	(a) 🗆 (b) 🛛					
3.	SEC Use Or	ıly					
4.	Citizenship	or Pl	lace of Organization:				
	Delaware						
	Deldwale	5.	Sole Voting Power:				
NI	JMBER OF		542,555				
	SHARES	6.	Shared Voting Power:				
	NEFICIALLY						
O	WNED BY		0				
ות	EACH EPORTING	7.	Sole Dispositive Power:				
	PERSON		542,555				
	WITH	8.	Shared Dispositive Power:				
			0				
9.	Aggregate A	moi	Int Beneficially Owned by Each Reporting Person:				
	542,555						
10.		f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of Class Represented by Amount in Row (9):						
	2.1%						
12.		ortir	ng Person (See Instructions):				
	PN						

1.	Name of Reporting Persons:					
	Clarus IV-B, L.P.					
2.		ppro b) D	ppriate Box if a Member of a Group			
	(a) 🗆 (D) 2				
3.	SEC Use Or	1.				
5.	SEC Use OI	цу				
4.	Citizenship	or Pl	ace of Organization:			
	Dula					
	Delaware	5.	Sole Voting Power:			
		5.	Sole voting Power.			
NI	JMBER OF		353,661			
	SHARES	6.	Shared Voting Power:			
	NEFICIALLY					
0	WNED BY		0			
л	EACH EPORTING	7.	Sole Dispositive Power:			
	PERSON		353,661			
	WITH	8.	Shared Dispositive Power:			
			•			
			0			
9.	Aggregate A	mou	Int Beneficially Owned by Each Reporting Person:			
	353,661					
10.	Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)					
	Check Dorn a die 1756-65 de l'anoune in 100 (0) Excluded Certain Onales (dee moduletons)					
11.	Percent of Class Represented by Amount in Row (9):					
	1.3%					
12.						
12.	-, pe or nep					
	PN					

1.	Name of Re	porti	ing Persons:			
-	Clarus IV-C, L.P.					
2.			ppriate Box if a Member of a Group			
	(a) 🗌 (b) 🛛				
	05011 0	,				
3.	SEC Use Or	ily				
- 1		DI				
4.	Citizenship	or PI	ace of Organization:			
	Delaware					
	Delaware	5.	Sole Voting Power:			
		5.	Sole vollig rower.			
NI	UMBER OF		652,324			
	SHARES	6.	Shared Voting Power:			
	NEFICIALLY					
0	WNED BY		0			
	EACH	7.	Sole Dispositive Power:			
	EPORTING					
	PERSON		652,324			
	WITH	8.	Shared Dispositive Power:			
			0			
9.	Aggregate A	mou	Int Beneficially Owned by Each Reporting Person:			
	652,324					
10.		f the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
10.	Check Dox it the right gate random in now (3) Excludes Certain Shares (See instructions)					
11.						
	2.5%					
12.	Type of Rep	ortin	ng Person (See Instructions):			
	PN					

1.	Name of Reporting Persons:					
	Clarus IV-D, L.P.					
2.		.ppro b) D	opriate Box if a Member of a Group			
	(a) 🗆 (D) 2				
3.	SEC Use Or	1				
5.	SEC USE OI	пу				
4.	Citizenship	or Pl	lace of Organization:			
	Delaware					
		5.	Sole Voting Power:			
			130,444			
	JMBER OF	6.	Shared Voting Power:			
	SHARES NEFICIALLY	0.	Shared Voting I ower.			
	WNED BY		0			
	EACH	7.	Sole Dispositive Power:			
	EPORTING					
	PERSON		130,444			
	WITH	8.	Shared Dispositive Power:			
9.	Aggregate A	moi	ant Beneficially Owned by Each Reporting Person:			
	130,444					
10.	Check Box i	f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.	Percent of Class Represented by Amount in Row (9):					
	0.5%					
12.						
	51 I					
	PN					

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1	Name of Re	o o arti	ng Dersons				
1.	Inalle of Re	ροιτι	ing Persons.				
	Clarus IV G	Clarus IV GP, L.P.					
2.	Check the Appropriate Box if a Member of a Group						
		b) 🗵					
3.	SEC Use Or	ıly					
4.	Citizenship	or Pl	ace of Organization:				
	Delaware	L					
		5.	Sole Voting Power:				
NU			1,678,984				
	UMBER OF SHARES	6.	Shared Voting Power:				
	NEFICIALLY						
	WNED BY		0				
	EACH	7.	Sole Dispositive Power:				
	EPORTING						
	PERSON WITH	-	1,678,984				
	*****	8.	Shared Dispositive Power:				
			0				
9.	Aggregate A	moi	Int Beneficially Owned by Each Reporting Person:				
5.	1991cBute 1		in Denencially Owned by Eden Reporting Person.				
	1,678,984						
10.	Check Box i	f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of C	lass	Represented by Amount in Row (9):				
	C 40/						
10	6.4%	o veti	g Person (See Instructions):				
12.	Type of Rep	orun					
	PN						

1.	Name of Re	porti	ng Persons:				
	Blackstone Clarus GP L.P.						
2.							
		b) 🗵					
3.	SEC Use Or	ıly					
4.	Citizenship	or Pl	lace of Organization:				
	Delaware						
		5.	Sole Voting Power:				
NI	JMBER OF		1,678,984				
	SHARES	6.	Shared Voting Power:				
	NEFICIALLY						
0	WNED BY		0				
DI	EACH EPORTING	7.	Sole Dispositive Power:				
	PERSON		1,678,984				
	WITH	8.	Shared Dispositive Power:				
			0				
9.	Aggregate A	mou	Int Beneficially Owned by Each Reporting Person:				
	1,678,984						
10.		f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	11. Percent of Class Represented by Amount in Row (9):						
11.	Percent of C	Idss	Represented by Amount in Row (9):				
	6.4%						
12.		ortin	ng Person (See Instructions):				
	PN						

1.	Name of Re	porti	ng Persons:				
	Blackstone Clarus GP L.L.C.						
2.	Check the Appropriate Box if a Member of a Group						
		b) 🗵					
3.	SEC Use Or	ıly					
4.	Citizenship	or Pl	ace of Organization:				
	Delaware	_					
		5.	Sole Voting Power:				
NI	JMBER OF		1,678,984				
	SHARES	6.	Shared Voting Power:				
	NEFICIALLY						
0	WNED BY		0				
IG	EACH EPORTING	7.	Sole Dispositive Power:				
	PERSON		1,678,984				
	WITH	8.	Shared Dispositive Power:				
9.	Aggregate A	mou	nt Beneficially Owned by Each Reporting Person:				
	1,678,984						
10.		f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11							
11.	1. Percent of Class Represented by Amount in Row (9):						
	6.4%						
12.		ortin	g Person (See Instructions):				
	51 1						
	00						

1.	Name of Reporting Persons:						
	Blackstone Holdings I L.P.						
2.							
	(a) 🗆 (b) 🛛					
	and the o	1					
3.	SEC Use Or	lly					
4.	Citizenship	or Pl	lace of Organization:				
	Delaware						
	Deluware	5.	Sole Voting Power:				
	JMBER OF	6.	1,678,984 Shared Voting Power:				
	SHARES NEFICIALLY	0.	Shared voting I ower.				
	WNED BY		0				
PI	EACH EPORTING	7.	Sole Dispositive Power:				
	PERSON		1,678,984				
	WITH	8.	Shared Dispositive Power:				
			0				
9.	Aggregate A	mou	Int Beneficially Owned by Each Reporting Person:				
	1,678,984						
10.		f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Image: Descent of Class Represented by Amount in Row (9):						
	6.4%						
12.	Type of Rep	ortin	g Person (See Instructions):				
	PN						
12.	Type of Reporting Person (See Instructions):						

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1	Newson		- Description of the second			
1.	Name of Rej	porti	ng Persons:			
	Blackstone Holdings I/II GP L.L.C.					
2.	Check the Appropriate Box if a Member of a Group					
		b) 🗵				
	() (·				
3.	SEC Use On	ly				
4.	Citizenship o	or Pl	ace of Organization:			
	Delaware					
		5.	Sole Voting Power:			
			1,678,984			
	MBER OF	6.	Shared Voting Power:			
	SHARES IEFICIALLY	0.	Shared voting rower.			
	WNED BY		0			
	EACH	7.	Sole Dispositive Power:			
	EPORTING		-			
I	PERSON		1,678,984			
	WITH	8.	Shared Dispositive Power:			
9.	Aggregate A	mou	nt Beneficially Owned by Each Reporting Person:			
	1,678,984					
10.		f the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.	11. Percent of Class Represented by Amount in Row (9):					
	6.4%					
12.	Type of Rep	ortin	g Person (See Instructions):			
	00					

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1.	Name of Reporting Persons:						
	Blackstone Inc.						
2.	2. Check the Appropriate Box if a Member of a Group (a) □ (b) ⊠						
	(a) 🗆 (i	U) ⊵					
3.	SEC Use Or	117					
5.	JEC USE OI	пу					
4.	Citizenship	or Pl	ace of Organization:				
	Dula						
	Delaware	5.	Sole Voting Power:				
		5.	Sole voting Power.				
NI	JMBER OF		1,706,408				
	SHARES	6.	Shared Voting Power:				
	NEFICIALLY						
O	WNED BY		0				
	EACH	7.	Sole Dispositive Power:				
	EPORTING PERSON						
	WITH	8.	1,706,408 Shared Dispositive Power:				
		0.	Shared Dispositive Power.				
			0				
9.	Aggregate A	mou	int Beneficially Owned by Each Reporting Person:				
	1,706,408						
10.		f the	e Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)				
11.	Percent of C	lass	Represented by Amount in Row (9):				
	6.4%						
12.		ortin	ng Person (See Instructions):				
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1.	Name of Reporting Persons:					
	Blackstone Group Management L.L.C.					
2.	 Check the Appropriate Box if a Member of a Group (a) □ (b) ⊠ 					
	(a) 🗆 (⊴ (נ				
3.	3. SEC Use Only					
4.	Citizenship	or Pl	ace of Organization:			
	Delaware					
		5.	Sole Voting Power:			
	JMBER OF	6.	1,706,408 Shared Voting Power:			
	SHARES NEFICIALLY	0.	Shared voting Power:			
	WNED BY		0			
	EACH	7.	Sole Dispositive Power:			
	EPORTING PERSON		1,706,408			
	WITH	8.	Shared Dispositive Power:			
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9.	Aggregate A	mou	nt Beneficially Owned by Each Reporting Person:			
	1,706,408					
10.		f the	Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)			
11.	11. Percent of Class Represented by Amount in Row (9):					
11.	refcent of C	1455	Represented by Amount in Row (9):			
	6.4%					
12.	Type of Rep	ortin	g Person (See Instructions):			
	00					
	00					

1.	Name of Re	porti	ing Persons:				
	Stephen A. Schwarzman						
2.	Check the Appropriate Box if a Member of a Group						
	(a) 🗆 (b) 🛛					
3.	SEC Use Or	ıly					
4.	Citizenship	or Pl	ace of Organization:				
	United State	S					
		5.	Sole Voting Power:				
NI	JMBER OF		1,706,408				
	SHARES	6.	Shared Voting Power:				
	NEFICIALLY WNED BY		0				
	EACH	7.	Sole Dispositive Power:				
	EPORTING PERSON						
	WITH	8.	1,706,408 Shared Dispositive Power:				
		0.					
	A						
9.	Aggregate A	mot	ant Beneficially Owned by Each Reporting Person:				
	1,706,408						
10.	10. Check Box if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)						
11.	11. Percent of Class Represented by Amount in Row (9):						
	6.4%						
12.		ortir	ng Person (See Instructions):				
	INI						
	IN						

Item 1(a). Name of Issuer

Galera Therapeutics, Inc. (the "Issuer")

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

2 W Liberty Blvd #100 Malvern, Pennsylvania 19355

Item 2(a). Name of Person Filing

Item 2(b). Address of Principal Business Office

Item 2(c). Citizenship

Each of the following is hereinafter individually referred to as a "Reporting Person" and collectively as the "Reporting Persons." This statement is filed on behalf of:

- (i) Clarus IV-A, L.P.
 c/o Clarus Ventures
 101 Main Street, Suite 1210
 Cambridge, MA 02142
 Citizenship: State of Delaware
- (ii) Clarus IV-B, L.P.
 c/o Clarus Ventures
 101 Main Street, Suite 1210
 Cambridge, MA 02142
 Citizenship: State of Delaware
- (iii) Clarus IV-C, L.P.
 c/o Clarus Ventures
 101 Main Street, Suite 1210
 Cambridge, MA 02142
 Citizenship: State of Delaware
- (iv) Clarus IV-D, L.P.
 c/o Clarus Ventures
 101 Main Street, Suite 1210
 Cambridge, MA 02142
 Citizenship: State of Delaware
- (v) Clarus IV GP, L.P.
 c/o Clarus Ventures
 101 Main Street, Suite 1210
 Cambridge, MA 02142
 Citizenship: State of Delaware
- (vi) Blackstone Clarus GP L.P.
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (vii) Blackstone Clarus GP L.L.C.
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware

- (viii) Blackstone Holdings I L.P.
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (ix) Blackstone Holdings I/II GP L.L.C.
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (x) Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (xi) Blackstone Group Management L.L.C.
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: State of Delaware
- (xii) Stephen A. Schwarzman
 c/o Blackstone Inc.
 345 Park Avenue
 New York, NY 10154
 Citizenship: United States

Clarus IV-A, L.P., Clarus IV-B, L.P., Clarus IV-C, L.P. and Clarus IV-D, L.P. (collectively, the "Clarus Funds") directly hold the securities reported herein.

The general partner of each of the Clarus Funds is Clarus IV GP, L.P. The general partner of Clarus IV GP, L.P. is Blackstone Clarus GP L.P. The general partner of Blackstone Clarus GP L.P. is Blackstone Clarus GP L.L.C. The sole member of Blackstone Clarus GP L.L.C. is Blackstone Holdings I L.P. The general partner of Blackstone Holdings I/II GP L.L.C. The sole member of Blackstone Holdings I/II GP L.L.C. is Blackstone Holdings I/II GP L.L.C. The sole member of Blackstone Holdings I/II GP L.L.C. is Blackstone Holdings I/II GP L.L.C. is Blackstone Holdings I/II GP L.L.C. is Blackstone Group Management L.L.C. Blackstone Group Management L.L.C. is wholly-owned by Blackstone's senior managing directors and controlled by its founder, Stephen A. Schwarzman.

Each such Reporting Person may be deemed to beneficially own the shares of Common Stock (as defined below) beneficially owned by the Clarus Funds directly or indirectly controlled by it or him, but neither the filing of this Schedule 13G nor any of its contents shall be deemed to constitute an admission that any Reporting Person (other than the Clarus Funds to the extent they directly hold Common Stock) is the beneficial owner of the Common Stock referred to herein for purposes of Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Act"), or for any other purpose and each of the Reporting Persons expressly disclaims beneficial ownership of such shares. The filing of this statement should not be construed to be an admission that any member of the Reporting Persons are members of a "group" for the purposes of Sections 13(d) and 13(g) of the Act.

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

Common Stock, par value \$0.001 per share (the "Common Stock").

Item 2(e). CUSIP Number:

36338D108

Item 3. If this statement is filed pursuant to Rule 13d-1(b), or 13d-2(b) or (c), check whether the person filing is a:

Not applicable.

Item 4. Ownership.

(a) Amount beneficially owned:

Calculation of the percentage of shares of Common Stock beneficially owned is based on 26,438,767 shares of Common Stock outstanding as of November 5, 2021, as reported in the Quarterly Report on Form 10-Q filed with the Securities and Exchange Commission on November 10, 2021, plus the 27,424 vested options issued to Mr. Cunningham. Each of the Reporting Persons may be deemed to be the beneficial owner of the shares of Common Stock listed on such Reporting Person's cover page.

Clarus IV-A, L.P. directly holds 542,555 shares of Common Stock, Clarus IV-B, L.P. directly holds 353,661 shares of Common Stock, Clarus IV-C, L.P. directly holds 652,324 shares of Common Stock and Clarus IV-D, L.P. directly holds 130,444 shares of Common Stock.

From time to time, Emmett Cunningham, an employee of Blackstone Inc. or one of its affiliates ("Blackstone") and a member of the Issuer's board of directors (the "Board"), has been granted stock options as compensation for serving as a director of the Issuer. These options vest over various periods of time. Pursuant to arrangements between Mr. Cunningham and Blackstone, Mr. Cunningham is required to transfer to Blackstone any and all compensation received in connection with his directorship for any company Blackstone invests in or advises. As of December 31, 2021, Blackstone may be deemed to beneficially own an additional 27,424 shares of Common Stock representing the aggregate amount of shares underlying such options that were vested as of such date and which were scheduled to vest within 60 days thereof.

(b) Percent of class:

Each of the Reporting Persons may be deemed to be the beneficial owner of the percentage of Ordinary Shares listed on such Reporting Person's cover page.

(c) Number of Shares as to which the Reporting Person has:

(i) Sole power to vote or to direct the vote:

See each cover page hereof.

(ii) Shared power to vote or to direct the vote:

See each cover page hereof.

(iii) Sole power to dispose or to direct the disposition of:

See each cover page hereof.

(iv) Shared power to dispose or to direct the disposition of:

See each cover page hereof.

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:

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. Certification.

Not applicable.

SIGNATURE

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

Dated: February 11, 2022

CLARUS IV-A, L.P.

- By: Clarus IV GP, L.P., its general partner
- By: Blackstone Clarus GP L.P., its general partner
- By: Blackstone Clarus GP L.L.C., its general partner
- By: /s/ Omar Rehman
- Name: Omar Rehman
- Title: Chief Compliance Officer and Secretary

CLARUS IV-B, L.P.

- By: Clarus IV GP, L.P., its general partner
- By: Blackstone Clarus GP L.P., its general partner
- By: Blackstone Clarus GP L.L.C., its general partner

By: /s/ Omar Rehman

- Name: Omar Rehman
- Title: Chief Compliance Officer and Secretary

CLARUS IV-C, L.P.

- By: Clarus IV GP, L.P., its general partner
- By: Blackstone Clarus GP L.P., its general partner
- By: Blackstone Clarus GP L.L.C., its general partner

By: /s/ Omar Rehman

- Name: Omar Rehman
- Title: Chief Compliance Officer and Secretary

CLARUS IV-D, L.P.

- By: Clarus IV GP, L.P., its general partner
- By: Blackstone Clarus GP L.P., its general partner
- By: Blackstone Clarus GP L.L.C., its general partner

By: /s/ Omar Rehman

Name: Omar Rehman

Title: Chief Compliance Officer and Secretary

CLARUS IV GP, L.P.

By: Blackstone Clarus GP L.P., its general partner

By: Blackstone Clarus GP L.L.C., its general partner

By: /s/ Omar Rehman

Name: Omar Rehman Title: Chief Compliance Officer and Secretary

BLACKSTONE CLARUS GP L.P.

By: Blackstone Clarus GP L.L.C., its general partner

By: /s/ Omar Rehman

Name: Omar Rehman

Title: Chief Compliance Officer and Secretary

BLACKSTONE CLARUS GP L.L.C.

By: <u>/s/ Omar Rehman</u> Name: Omar Rehman

Title: Chief Compliance Officer and Secretary

BLACKSTONE HOLDINGS I L.P.

By: Blackstone Holdings I/II GP L.L.C., its general partner

By: /s/ Tabea Hsi

Name: Tabea Hsi

Title: Senior Managing Director

BLACKSTONE HOLDINGS I/II GP L.L.C.

By:/s/ Tabea HsiName:Tabea HsiTitle:Senior Managing Director

BLACKSTONE INC.

By:	/s/ Tabea Hsi
Name:	Tabea Hsi
Title:	Senior Managing Director

BLACKSTONE GROUP MANAGEMENT L.L.C.

By:/s/ Tabea HsiName:Tabea HsiTitle:Senior Managing Director

/s/ Stephen A. Schwarzman Stephen A. Schwarzman