#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

### **SCHEDULE 13G**

#### UNDER THE SECURITIES EXCHANGE ACT OF 1934 (Amendment No. 2)\*

# Akoya Biosciences, Inc.

(Name of Issuer)

#### Common Stock, par value \$0.00001

(Title of Class of Securities)

00974H104 (CUSIP Number)

December 31, 2023 (Date of Event Which Requires Filing of this Statement)

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

\* 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).

 $<sup>\</sup>Box \text{ Rule 13d-1(b)} \\ \Box \text{ Rule 13d-1(c)} \\ \boxtimes \text{ Rule 13d-1(d)} \\ \end{cases}$ 

1.	Name of Repor	ting Perso	ns
	Telegraph Hill	Partners II	L L.P.
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) $\Box$ (b) $\boxtimes$		
3.	SEC Use Only		
4.	Citizenship or I	Place of O	rganization
	State of Delawa	are	
		5.	Sole Voting Power 0
Number of Shares Beneficially Owned By Each Reporting Person With:		6.	Shared Voting Power 17,675,247 <sup>(1)</sup>
		7.	Sole Dispositive Power 0
		8.	Shared Dispositive Power 17,675,247 <sup>(1)</sup>
9.	Aggregate Amount Beneficially Owned by Each Reporting Person 17,675,247 <sup>(1)</sup>		
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Percent of Class Represented by Amount in Row (9) 36.0% <sup>(1)(2)</sup>		
12.	Type of Report PN	ing Person	(See Instructions)

(1) Includes (i) 15,937,535 shares of common stock held by Telegraph Hill Partners III, L.P. and (ii) 1,737,712 shares of common stock held by THP III Affiliates Fund, LLC.

(2) Consists of 49,076,173 shares of Common Stock of the Issuer outstanding on October 31, 2023, based on information publicly disclosed by the Issuer.

1.	Name of Repor	ting Person	ns
	THP III Affilia	tes Fund. I	LC
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) $\Box$ (b) $\boxtimes$		
3.	SEC Use Only		
4.	Citizenship or I	Place of Or	rganization
	State of Delawa	are	
		5.	Sole Voting Power 0
Number of Shares Beneficially Owned By Each Reporting Person With:		6.	Shared Voting Power 17,675,247 <sup>(1)</sup>
		7.	Sole Dispositive Power 0
		8.	Shared Dispositive Power 17,675,247 <sup>(1)</sup>
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10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Percent of Class Represented by Amount in Row (9) $36.0\%^{(1)(2)}$		
12.	Type of Report PN	ing Person	(See Instructions)

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1.	Name of Repor	ting Persons	
	Telegraph Hill	Partners III Investment Management, LLC	
2.	ê,	ropriate Box if a Member of a Group (See Instructions)	
2.	(a) $\Box$		
	(b) 🗵		
3.	SEC Use Only		
4.	Citizenship or l	Place of Organization	
	State of Delawa	ire	
		5. Sole Voting Power	
		0	
Number of Shares Beneficially Owned By Each Reporting		6. Shared Voting Power	
		17,675,247 <sup>(1)</sup>	
		7. Sole Dispositive Power	
Per	son With:	0	
		8. Shared Dispositive Power	
		17,675,247 <sup>(1)</sup>	
9.	Aggregate Ame 17,675,247 <sup>(1)</sup>	ount Beneficially Owned by Each Reporting Person	
10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Percent of Class Represented by Amount in Row (9)		
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12.	Type of Report PN	ing Person (See Instructions)	

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(2) Consists of 49,076,173 shares of Common Stock of the Issuer outstanding on October 31, 2023, based on information publicly disclosed by the Issuer.

1.	Name of Repor	ting Perso	ns
	Telegraph Hill	Partners M	Ianagement Company, LLC
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) □ (b) ⊠		
3.	SEC Use Only		
4.	Citizenship or I	Place of Or	rganization
	State of Delawa	are	
		5.	Sole Voting Power 0
Number of Shares Beneficially Owned By Each Reporting Person With:		6.	Shared Voting Power 17,675,247 <sup>(1)</sup>
		7.	Sole Dispositive Power 0
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11.	Percent of Class Represented by Amount in Row (9) 36.0% <sup>(1)(2)</sup>		
12.	Type of Report PN	ing Person	(See Instructions)

(3) Includes (i) 15,937,535 shares of common stock held by Telegraph Hill Partners III, L.P. and (ii) 1,737,712 shares of common stock held by THP III Affiliates Fund, LLC.

(4) Consists of 49,076,173 shares of Common Stock of the Issuer outstanding on October 31, 2023, based on information publicly disclosed by the Issuer.

Item 1(a).	Name of Issuer						
	Akoya Biosciences, Inc. (the "Issuer")						
Item 1(b).	Address of the Issuer's Principal Executive Offices						
	100 Campus Drive, 6th Floor, Marlborough, MA 10752						
Item 2(a).	Names of Persons Filing						
	This Statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons"):						
	(i) Telegraph Hill Partners III, L.P.						
	(ii) THP III Affiliates Fund, LLC						
	(iii) Telegraph Hill Partners III Investment Management, LLC						
	(iv) Telegraph Hill Partners Management Company, LLC						
Item 2(b).	Address of the Principal Business Office, or if none, Residence:						
	The address of the principal business and principal office of each of the Reporting Persons is 360 Post Street, Suite 601, San Francisco, California 94108.						
Item 2(c).	Citizenship						
	(i) Telegraph Hill Partners III, L.P. is a Delaware limited partnership.						
	(ii) THP III Affiliates Fund, LLC is a Delaware limited liability company.						
	(iii) Telegraph Hill Partners III Investment Management, LLC is a Delaware limited liability company.						
	(iv) Telegraph Hill Partners Management Company, LLC is a Delaware limited liability company.						
Item 2(d).	Title of Class of Securities						
	Common stock, par value \$0.00001 per share						
Item 2(e).	CUSIP Number						
	00974H104						
Item 3.	If this statement is filed pursuant to Rules <u>13d-1(b)</u> , or <u>13d-2(b)</u> or (c), check whether the person filing is a:						
	Not applicable.						
Item 4.	Ownership						
	(a) Amount Beneficially Owned:						
	Telegraph Hill Partners III, L.P.						
	15,937,535 shares of common stock are held of record by Telegraph Hill Partners III, L.P. ("THP III"). Telegraph Hill Partners III Investment Management, LLC ("THP IM") is the general partner of THP III. Telegraph Hill Partners Management Company, LLC ("THPMC") is the manager of THP IM.						

THP III Affiliates Fund, LLC

1,737,712 shares of common stock are held of record by THP III Affiliates Fund, LLC ("THP III AFF"). THP IM is the manager of THP III AFF. THPMC is the manager of THP IM.

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 $\Box$ .		
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 or Control Person		
	Not applicable.		
Item 8.	Identification and Classification of Members of the Group		
	See Exhibit B.		
Item 9.	Notice of Dissolution of Group		
	Not applicable.		
Item 10.	Certification		
	By signing below each of the undersigned certifies that, to the best of its or his 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, other than activities solely in connection with a nomination under § 240.14a-11.		

## 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.

DATE: February 14, 2024

#### Telegraph Hill Partners III, L.P.

*By:* Telegraph Hill Partners III Investment Management, LLC *Its:* General Partner *By:* Telegraph Hill Partners Management Company LLC *Its:* Manager

By: /s/ Rob Hart

Rob Hart Partner

## THP III Affiliates Fund, LLC

By: Telegraph Hill Partners III Investment Management, LLC Its: Manager By: Telegraph Hill Partners Management Company LLC Its: Manager

By: /s/ Rob Hart

Rob Hart Partner

## Telegraph Hill Partners III Investment Management, LLC

By: Telegraph Hill Partners Management Company LLC Its: Manager

By: /s/ Rob Hart

Rob Hart Partner

Telegraph Hill Partners Management Company, LLC

By: /s/ Rob Hart

Rob Hart Partner

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)

# EXHIBIT INDEX

Exhibit Number	Description
A	Joint Filing Agreement (incorporated by reference to Exhibit A to the Schedule 13G filed on May 28, 2021).
<u>B</u>	Group disclosure (incorporated by reference to Exhibit B to the Schedule 13G filed on May 28, 2021).