## FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Machinatan	D C	20540
Washington,	D.C.	20549

OMB APPROVAL 287

eck this box if no longer subject to tion 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number: Estimated average burd	3235-02
gations may continue. See ruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934	hours per response:	C
. ,	or Section 30(h) of the Investment Company Act of 1940	,	

1. Name an		Donorting Dorson*				_													
<u>CRANI</u>	DELL KE					2. Issuer Name and Ticker or Trading Symbol Boundless Bio, Inc. [ BOLD ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X 10% Owner					
(Last)	(F	irst)	(Middle)			. Date (		liest Tran	saction	(Mont	h/Day/Year)				give t		0	ther (s elow)	
8755 WE	ST HIGGI	NS ROAD, SUI	ΓE 1025	5	4.	. If Ame	endme	ent, Date	of Orig	inal Fil	ed (Month/Da	ay/Year)		Individual or one)	Joint/G	roup Filino	g (Chec	k Appl	icable
(Street)													-	Form		One Rep	•		
CHICAG	O II		60631		-		401	<b>5</b> 47	· <del>-</del>					X Form	nied by	More tha	n One F	кероп	ing Person
(City)	(S	tate)	(Zip)		_ ⊦	Rule	10b	05-1(C	) Ira	nsad	ction Ind	ication							
											nsaction was m le 10b5-1(c). S			ract, instruction	or writte	en plan that	t is inten	ded to	satisfy the
		Ta	able I -	Non-De	rivati	ive S	ecui	rities A	cquir	ed, D	Disposed (	of, or B	eneficia	lly Owned					
1. Title of S	ecurity (Inst	r. 3)				on 2A. Deeme Execution		n Date,				es Acquired (A) or Of (D) (Instr. 3, 4 and 5		Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Reported Transaction(s (Instr. 3 and 4					
Common	Stock			04/02/2	2024				С		589,743	A	(1)	617,092	2	I		See footn	otes(2)(4)
Common	Stock			04/02/2	2024				С		787,545	A	(1)	828,570	0	I		See footn	otes(3)(4)
Common	Stock			04/02/2	2024				С		1,048,433	A	(1)	1,048,43	33	I	_		otes <sup>(5)(6)</sup>
Common	Stock			04/02/2	2024				P		66,667	A	\$16	683,759	9	I	_		otes(2)(4)(7)
												1	ایما	1				See	
Common	Stock			04/02/2					P		133,333	A	\$16	1,181,76	56	I		footn	otes <sup>(5)(6)(8)</sup>
Common	Stock		Table	II - Deri	vativ				quire		sposed of	f, or Ber	neficially		56	1		footn	otes <sup>(5)(6)(8)</sup>
I. Title of Derivative Security Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Dee Execution	II - Deri (e.g.	vativ	s, ca	5. N Deri Sec Acq or D of (I	umber of ivative urities uired (A) bisposed D) (Instr.	quire s, op	tions	sposed of	f, or Ber ible sec 7. Title an of Securit Underlyin	neficially urities) ad Amount ties ag		9. Nur deriva Secur Benef Owne Follow	mber of ative rities ficially d wing	10. Owner Form: Direct or Indi (I) (Inst	rship (D)	
I. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Dee Execution	II - Deri (e.g.	vativ , puts 4. Transa Code (	s, ca	5. N Deri Sec Acq or D of (I	umber of ivative urities uired (A) bisposed	quire s, op	tions te Exercation D	sposed of	f, or Ber ible sec 7. Title ar of Securit Underlyin Derivative	neficially urities) d Amount ties ig e Security nd 4)	8. Price of Derivative Security	9. Nur deriva Secur Benef Owne Follov Repor	mber of ative rities ficially d wing rted action(s)	10. Owner Form: Direct or Indi	rship (D)	11. Nature or Indirect Beneficial Ownership
I. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Dee Execution	II - Deri (e.g.	vativ , puts 4. Transa Code (	action (Instr.	5. N Deri Sec Acq or D of (I	umber of ivative urities uired (A) bisposed D) (Instr.	quire s, op 6. Dat Expir (Mont	tions te Exercation D	sposed of s, converticisable and ate Year)	f, or Ber ible sec 7. Title ar of Securit Underlyin Derivative	neficially urities) ad Amount ties g e Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Nur deriva Secur Benef Owne Follov Repor Trans	mber of ative rities ficially d wing rted action(s)	10. Owner Form: Direct or Indi	rship (D)	11. Nature of Indirect Beneficial Ownership
I. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Dee Execution	II - Deri (e.g.	vativ , puts 4. Transa Code (	action (Instr.	5. N Deri Sec Acq or D of (I 3, 4	umber of ivative urities uired (A) bisposed (b) (Instr. and 5)	quirects, op 6. Dat Expir (Mont	tions te Exercation D th/Day/	sposed of s, converticisable and ate Year)	f, or Ber ible sec 7. Title an of Securit Underlyin Derivative (Instr. 3 a	neficially urities) ad Amount ties 19 29 Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Nur deriva Secur Benef Owne Follov Repor Trans	mber of ative rities ficially d wing rted action(s)	10. Owner Form: Direct or Indi	rship (D) irect tr. 4)	11. Nature or Indirect Beneficial Ownership
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1. Title of Derivative Security Instr. 3)  Series A Convertible Preferred Stock Series A Convertible Preferred	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	3A. Dee Execution	II - Deri (e.g.	vativ , puts 4. Transa Code ( 8)	action (Instr.	5. N Deri Sec Acq or D of (I 3, 4	umber of vative urities uired (A) iisposed (b) (Instr. and 5)	quire: Es, op 6. Date Expir. (Mont	tions te Exercation D th/Day/	sposed of s, convert cisable and ate Year)  Expiration Date	F, or Ber ible sec 7. Title ard of Securit Underlyir Derivative (Instr. 3 a  Title  Common Stock	neficially urities) and Amount ties (19 e Security and 4)  Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)	9. Nur deriva Secur Benef Owne Follov Repor Trans	mber of attive rities ficially d wing rted action(s) 4)	10. Owner Form: Direct or Indii (I) (Inst	rship (D) irect tr. 4)	11. Nature o Indirect Beneficial Ownership (Instr. 4)
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I. Title of Derivative Security Instr. 3)  Series A Convertible Preferred Stock Series A Convertible Preferred Stock Series A Convertible Preferred Stock Series B Convertible Preferred Stock	2. Conversion or Exercise Price of Derivative Security  (1)	Date (Month/Day/Year) 04/02/2024 04/02/2024	3A. Dee Execution	II - Deri (e.g.	vativ, put: 4. Transac Code (8)  Code C	action (Instr.	5. N Deri Sec Acq or D of (I 3, 4	umber of ivative urities ulired (A) isposed o) (Instr. and 5)  (D)  424,908	Quire SS, OP 6. Date Expirit (Mont	tions te Exerce	Expiration Date	F, or Ber ible sec 7. Title ard 5 Securit Underlyir Underlying Stock Common Stock	Amount or Number of Shares 424,908	y Owned  8. Price of Derivative Security (Instr. 5)  3. (1)  (1)  (1)	9. Nur deriva Secur Benef Owne Follov Repor Trans	mber of attive rities ficially d wing rted action(s) 4)	10. Owner Form: Direct or Indii (I) (Inst	rship (D) irrect tr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)  See footnotes(2)( See footnotes(5)( See
1. Title of Derivative Security Instr. 3)  Series A Convertible Preferred Stock Series A Convertible Preferred Stock Series B Convertible Preferred Stock Series B Convertible Preferred Stock	2. Conversion or Exercise Price of Derivative Security  (1)  (1)	04/02/2024  04/02/2024  04/02/2024	3A. Dee Execution	II - Deri (e.g.	vativ, put: 4. Transa Code (8)  Code C	action (Instr.	5. N Deri Sec Acq or D of (I 3, 4	umber of ivative urities ulired (A) disposed D) (Instr. and 5)  (D)  424,908  586,080	quireess, op	te Exercision D D D D D D D D D D D D D D D D D D D	Expiration Date  (1)  (1)	Title  Common Stock  Common Stock  Common Stock	Amount or Number of Shares  424,908  586,080	y Owned  8. Price of Derivative Security (Instr. 5)  8 (1) (1) (1) (1)	9. Nur deriva Secur Benef Owne Follov Repor Trans	mber of attive rities ficially d wing rted action(s) 4)	IO. Owner Form: Direct or India (i) (Inst	rship (D) rect tr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)  See footnotes(2)( See footnotes(5)( See footnotes(5)( See footnotes(5)( See

CRANDELL KEITH

(First) (Middle) (Last)

8755 WEST HIG	GINS ROAD, S	UITE 1025
(Street) CHICAGO	IL	60631
(City)	(State)	(Zip)
1. Name and Addres BYBEE CLIN		on <sup>*</sup>
(Last) 8755 WEST HIG	(First)	(Middle) UITE 1025
(Street) CHICAGO	IL	60631
(City)	(State)	(Zip)
1. Name and Addres  NELSEN RO		วก <sup>*</sup>
(Last) 8755 WEST HIG	(First)	(Middle) UITE 1025
(Street) CHICAGO	IL	60631
(City)	(State)	(Zip)
1. Name and Addres GILLIS STEV		on <sup>*</sup>
(Last) 8755 WEST HIG	(First)	(Middle) UITE 1025
(Street) CHICAGO	IL	60631
(City)	(State)	(Zip)

## **Explanation of Responses:**

- 1. Each share of the Issuer's preferred stock is convertible into shares of the Issuer's common stock and has no expiration date. The preferred stock automatically converted into common stock upon the closing of the Issuer's initial public offering.
- 2. Represents shares held directly by ARCH Venture Fund IX, L.P. (ARCH IX). ARCH Venture Partners IX, L.P. (AVP IX L.P.) is the sole general partner of ARCH IX.
- 3. Represents shares held directly by ARCH Venture Fund IX Overage, L.P. (ARCH IX Overage). ARCH Venture Partners IX Overage, L.P. (AVP IX Overage LP) is the sole general partner of ARCH IX Overage.
- 4. ARCH Venture Partners IX, LLC (AVP IX LLC) is the sole general partner of each of AVP IX LP and AVP IX Overage LP. Keith Crandell, Robert Nelsen and Clinton Bybee are managing directors of AVP IX LLC (the AVP IX MDs). AVP IX LP and AVP IX Overage LP may be deemed to beneficially own the shares held by ARCH IX and ARCH IX Overage, respectively, AVP IX LLC may be deemed to beneficially own the shares held by ARCH IX and ARCH IX Overage, and each of the AVP IX MDs may be deemed to share the power to direct the disposition and vote of the shares held by ARCH IX and ARCH IX Overage. AVP IX LP, AVP IX LVP IX LLC, and the AVP IX MDs each disclaim beneficial ownership except to to the extent of any pecuniary interest therein, if any.
- 5. Represents shares held directly by ARCH Venture Fund X Overage, L.P. (ARCH X Overage). ARCH Venture Partners X Overage, L.P. (AVP X Overage LP) is the sole general partner of ARCH X Overage.
- 6. ARCH Venture Partners X, LLC (AVP X LLC) is the sole general partner of AVP X Overage LP. Keith Crandell, Robert Nelsen and Steven Gillis are members of the investment committee of AVP X LLC (the AVP X Committee Members). AVP X Overage LP may be deemed to beneficially own the shares held by ARCH X Overage, AVP X LLC may be deemed to beneficially own the shares held by ARCH X Overage, and each of the AVP X Committee Members may be deemed to share the power to direct the disposition and vote of the shares held by ARCH X Overage LP, AVP X LLC, and the AVP X Committee Members each disclaim beneficial ownership except to the extent of any pecuniary interest therein, if any.
- $7.\ Reflects\ shares\ purchased\ by\ ARCH\ IX\ in\ the\ Issuer's\ initial\ public\ offering$
- 8. Reflects shares purchased by ARCH X Overage in the Issuer's initial public offering

## Remarks:

This Form 4 is one of two reports relating to the same transaction being filed jointly by ARCH IX, AVP IX LP, ARCH IX Overage, AVP IX Overage LP, AVP IX LLC, ARCH X Overage, AVP X Overage LP, AVP X LLC, Robert Nelsen, Keith Crandell, Steve Gillis and Clint Bybee (collectively, the "Reporting Persons"). Kristina Burow is filing her own Form 4 separately.

/s/ Keith Crandell, By: Mark
McDonnell, attorney in-fact
/s/ Clinton Bybee, By: Mark
McDonnell, attorney in-fact
/s/ Robert Nelsen, By: Mark
McDonnell, attorney in-fact
/s/ Steven Gillis, By: Mark
McDonnell, attorney in-fact
\*\* Signature of Reporting Person

04/04/2024

04/04/2024

04/04/2024

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.