# SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# **SCHEDULE 13G**

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

# Koru Medical Systems, Inc.

(Name of Issuer)

Common Stock, \$0.01 par value (Title of Class of Securities)

> 759910102 (CUSIP Number)

September 30, 2024 (Date of Event Which Requires Filing of Statement)

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

⊠ Rule 13d-1(b)

 $\Box$  Rule 13d-1(c)

 $\Box$  Rule 13d-1(d)

The remainder of this cover page shall be filled out for a reporting person sinitial 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 on the remainder of this cover page shall not be deemed to be  $rac{m}{m}$  for the purpose of Section 18 of the Securities Exchange Act of 1934 ( $rac{m}{m}$ ) 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. 759910102

Topline Capital Management, LLC         2       Check the appropriate box if a member of a group (see instructions) <ul> <li>(a) □</li> <li>(b) □</li> </ul> 3         SEC use only             4         Citizenship or place of organization <ul> <li>California</li> </ul> 5         Sole voting power             4,585,532         4,585,532           beneficially         0           each         7           Sole dispositive power           4,585,532           8         Shared dispositive power           0           9         Aggregate amount beneficially owned by each reporting person           4,585,532         10           10         Check if the aggregate amount in Row (9)	1	Names of reporting persons							
(a)       (b)       (c)         3       SEC use only         4       Citizenship or place of organization         California       (c)         8       Shared voting power         9       Aggregate amount beneficially owned by each reporting person         9       Aggregate amount beneficially owned by each reporting person         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)									
3       SEC use only         4       Citizenship or place of organization         California	2	Check the appropriate box if a member of a group (see instructions)							
4       Citizenship or place of organization         California		(a) 🗆							
California         Number of shares beneficially owned by each reporting person with       5       Sole voting power         4,585,532       0       0         9       Aggregate amount beneficially owned by each reporting person       4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	3	SEC u	SEC use only						
Number of shares beneficially owned by each reporting person with       5       Sole voting power         7       Shared voting power         0       0         4,585,532       0         7       Sole dispositive power         4,585,532       0         8       Shared dispositive power         0       0         9       Aggregate amount beneficially owned by each reporting person         4,585,532       0         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	4	Citizenship or place of organization							
Number of shares beneficially owned by each reporting person with     4,585,532       7     Sole dispositive power       4,585,532       8     Shared dispositive power       0       9     Aggregate amount beneficially owned by each reporting person       4,585,532       10     Check if the aggregate amount in Row (9) excludes certain shares (see instructions)		Calif	California						
Number of display       6       Shared voting power         beneficially owned by each       7       Sole dispositive power         reporting person with       8       Shared dispositive power         0       0         9       Aggregate amount beneficially owned by each reporting person         4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	I		5	Sole voting power					
shares       6       Shared voting power         beneficially       0         owned by       0         each       7         reporting       9         with       8         Shared dispositive power         0         9       Aggregate amount beneficially owned by each reporting person         4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	Nur	nber of		4,585,532					
owned by each reporting person with       7       Sole dispositive power         8       Shared dispositive power         0       0         9       Aggregate amount beneficially owned by each reporting person         4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	sl	hares	6	Shared voting power					
each reporting person with       7       Sole dispositive power         9       Aggregate amount beneficially owned by each reporting person         4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)				0					
person with     4,585,532       8     Shared dispositive power 0       9     Aggregate amount beneficially owned by each reporting person       4,585,532       10     Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	6	each	7	Sole dispositive power					
9     Aggregate amount beneficially owned by each reporting person       4,585,532       10     Check if the aggregate amount in Row (9) excludes certain shares (see instructions)	person			4,585,532					
<ul> <li>9 Aggregate amount beneficially owned by each reporting person</li> <li>4,585,532</li> <li>10 Check if the aggregate amount in Row (9) excludes certain shares (see instructions)</li> </ul>			8	Shared dispositive power					
4,585,532         10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)				0					
10       Check if the aggregate amount in Row (9) excludes certain shares (see instructions)         □	9	9 Aggregate amount beneficially owned by each reporting person							
		4,585	,532						
	10	Check	k if t	he aggregate amount in Row (9) excludes certain shares (see instructions)					
11 Percent of class represented by amount in Row (9)									
	11	Perce	nt of	class represented by amount in Row (9)					
9.9%		9.9%							
12 Type of reporting person (see instructions)	12	Туре	of re	porting person (see instructions)					
IA		IA							

CUSIP No. 759910102

1	Names of reporting persons							
	Collir	Mc	Birney					
2		Check the appropriate box if a member of a group (see instructions)						
	(a) □		(b) 🗆					
3	SEC ι	ise o	nly					
4	Citiza	nchi	n or place of organization					
4	4 Citizenship or place of organization							
	USA							
		5	Sole voting power					
Nu	mber of		0					
s	hares	6	Shared voting power					
	eficially ned by		4,585,532					
	each	7	Sole dispositive power					
	reporting person with		0					
			Shared dispositive power					
9	Aggre	oate	4,585,532 amount beneficially owned by each reporting person					
10	4,585							
10	Cneck	11 11	ne aggregate amount in Row (9) excludes certain shares (see instructions)					
11	Perce	nt of	class represented by amount in Row (9)					
	9.9%							
12	Type of reporting person (see instructions)							
	IN/HO	r						
	11.0/110	-						

CUSIP No. 759910102

Topline Capital Partners, LP         2       Check the appropriate box if a member of a group (see instructions) <ul> <li>(a) □</li> <li>(b) □</li> </ul> 3         SEC use only             4         Citizenship or place of organization <ul> <li>Delaware</li> <li>5</li> <li>Sole voting power</li> <li>4,585,532</li> <li>6</li> <li>Shared voting power</li> <li>0</li> <li>0</li> <li>7</li> <li>Sole dispositive power</li> <li>4,585,532</li> <li>8</li> <li>Shared dispositive power</li> <li>0</li> </ul> 9         Aggregate amount beneficially owned by each reporting person							
(a) □       (b) □         3       SEC use only         4       Citizenship or place of organization         Delaware       5         Sole voting power         4,585,532         6       Shared voting power         0         each         reporting         person         with         8         Shared dispositive power         0         9         Aggregate amount beneficially owned by each reporting person							
3       SEC use only         4       Citizenship or place of organization         Delaware							
4       Citizenship or place of organization         Delaware       Delaware         Number of shares       5       Sole voting power         6       Shared voting power         0       0         each reporting person with       4,585,532         8       Shared dispositive power         0       0         9       Aggregate amount beneficially owned by each reporting person							
Delaware       Number of shares     5     Sole voting power       4,585,532     4,585,532       6     Shared voting power       0     0       each reporting person with     7       8     Shared dispositive power       0     0       9     Aggregate amount beneficially owned by each reporting person	SEC use only						
Number of shares     5     Sole voting power       4,585,532     4,585,532       6     Shared voting power       0     0       each reporting person with     7       7     Sole dispositive power       4,585,532       8     Shared dispositive power       0       9     Aggregate amount beneficially owned by each reporting person	Citizenship or place of organization						
Number of shares beneficially owned by each reporting person with     4,585,532       7     Shared voting power       0	Delaware						
Shares     6     Shared voting power       beneficially     0       owned by     0       each     7       reporting     9       Aggregate amount beneficially owned by each reporting person							
shares     6     Shared voting power       beneficially     0       owned by     0       each     7     Sole dispositive power       reporting     4,585,532       with     8     Shared dispositive power       0     0							
owned by each reporting person with     0       7     Sole dispositive power       4,585,532       8     Shared dispositive power       0       9     Aggregate amount beneficially owned by each reporting person							
each reporting person with     7     Sole dispositive power       4,585,532     4,585,532       8     Shared dispositive power       0     0       9     Aggregate amount beneficially owned by each reporting person							
person with     4,585,532       8     Shared dispositive power       0     0         9     Aggregate amount beneficially owned by each reporting person							
9     Aggregate amount beneficially owned by each reporting person							
9 Aggregate amount beneficially owned by each reporting person							
4,585,532							
10 Check if the aggregate amount in Row (9) excludes certain shares (see instructions)							
11 Percent of class represented by amount in Row (9)							
9.9%							
12 Type of reporting person (see instructions)							
PN							

## Item 1

#### (a) Name of Issuer:

Koru Medical Systems, Inc.

#### (b) Address of Issuer as Principal Executive Offices:

100 Corporate Drive, Mahwah, NJ 07430

#### Item 2

#### (a) Name of Persons Filing:

Topline Capital Management, LLC (≡TCM∰) Collin McBirney Topline Capital Partners, LP (≡TCP∰ or the ≡Fund∰)

#### (b) Address of Principal Business Office or, if none, Residence:

544 Euclid Street, Santa Monica, CA 90402

#### (c) Citizenship:

Reference is made to Row 4 of pages 2 - 4 of this Schedule 13G (this Schedule 13G), which are incorporated by reference herein.

#### (d) Title of Class of Securities:

Common Stock, \$0.01 par value

### (e) CUSIP Number: 759910102

# 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

Reference is hereby made to Rows 5-9 and 11 of pages 2, 3 and 4 of this Schedule, which are incorporated by reference herein.

As of November 14, 2024, the Fund beneficially owns 4,585,532 shares of the issuer cs common stock.

The securities reported on this Schedule as beneficially owned by TCM (the ESecurities m) are held by and for the benefit of the Fund. Under the definition of beneficial ownership in Rule 13d-3 under the Act, it is also possible that the individual general partners, executive officers, and members of the foregoing entities might be deemed the beneficial owners of some or all of the Securities insofar as they may be deemed to share the power to direct the voting or disposition of such Securities. TCM, as the investment manager and general partner of the Fund, and Collin McBirney, as the member-manager of TCM, may, therefore, be deemed to beneficially own the Securities held by the Fund for the purposes of Rule 13d-3 under the Act insofar as they may be deemed to have the power to direct the voting or disposition of those Securities.

Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that any of TCM or Mr. McBirney is, for any other purpose, the beneficial owner of any of the Securities held by the Fund, and each of TCM and Mr. McBirney expressly disclaims beneficial ownership as to the Securities held by the Fund, except to the extent of its or his pecuniary interests therein.

The calculation of percentage of beneficial ownership in Row 11 of pages 2, 3 and 4 of this Schedule was derived from the issuer s Form 10-Q Quarterly Report filed with the Securities and Exchange Commission on August 7, 2024, in which the issuer stated that the number of shares of its common stock outstanding as of August 7, 2024 was 45,855,328 shares.

#### 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

Not applicable.

#### Item 9. Notice of Dissolution of Group

Not applicable.

## 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, other than activities solely in connection with a nomination under § 240.14a-11.

# SIGNATURES

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

Dated: November 14, 2024

# TOPLINE CAPITAL MANAGEMENT, LLC

By: /s/ Collin McBirney

Collin McBirney Managing Member

TOPLINE CAPITAL PARTNERS, LP

By: Topline Capital Management, LLC, its general partner

By: /s/ Collin McBirney

Collin McBirney Managing Member

COLLIN MCBIRNEY

/s/ Collin McBirney

Exhibit A Joint Filing Undertaking

# EXHIBIT A

# JOINT FILING UNDERTAKING

The undersigned, being authorized thereunto, hereby execute this agreement as an exhibit to this Schedule 13G to evidence the agreement of the below-named parties, in accordance with rules promulgated pursuant to the Securities Exchange Act of 1934, to file this Schedule, as it may be amended, jointly on behalf of each of such parties.

Dated: November 14, 2024

TOPLINE CAPITAL MANAGEMENT, LLC

By: /s/ Collin McBirney

Collin McBirney Managing Member

TOPLINE CAPITAL PARTNERS, LP

By: Topline Capital Management, LLC, its general partner

By: /s/ Collin McBirney

Collin McBirney Managing Member

COLLIN MCBIRNEY

/s/ Collin McBirney