

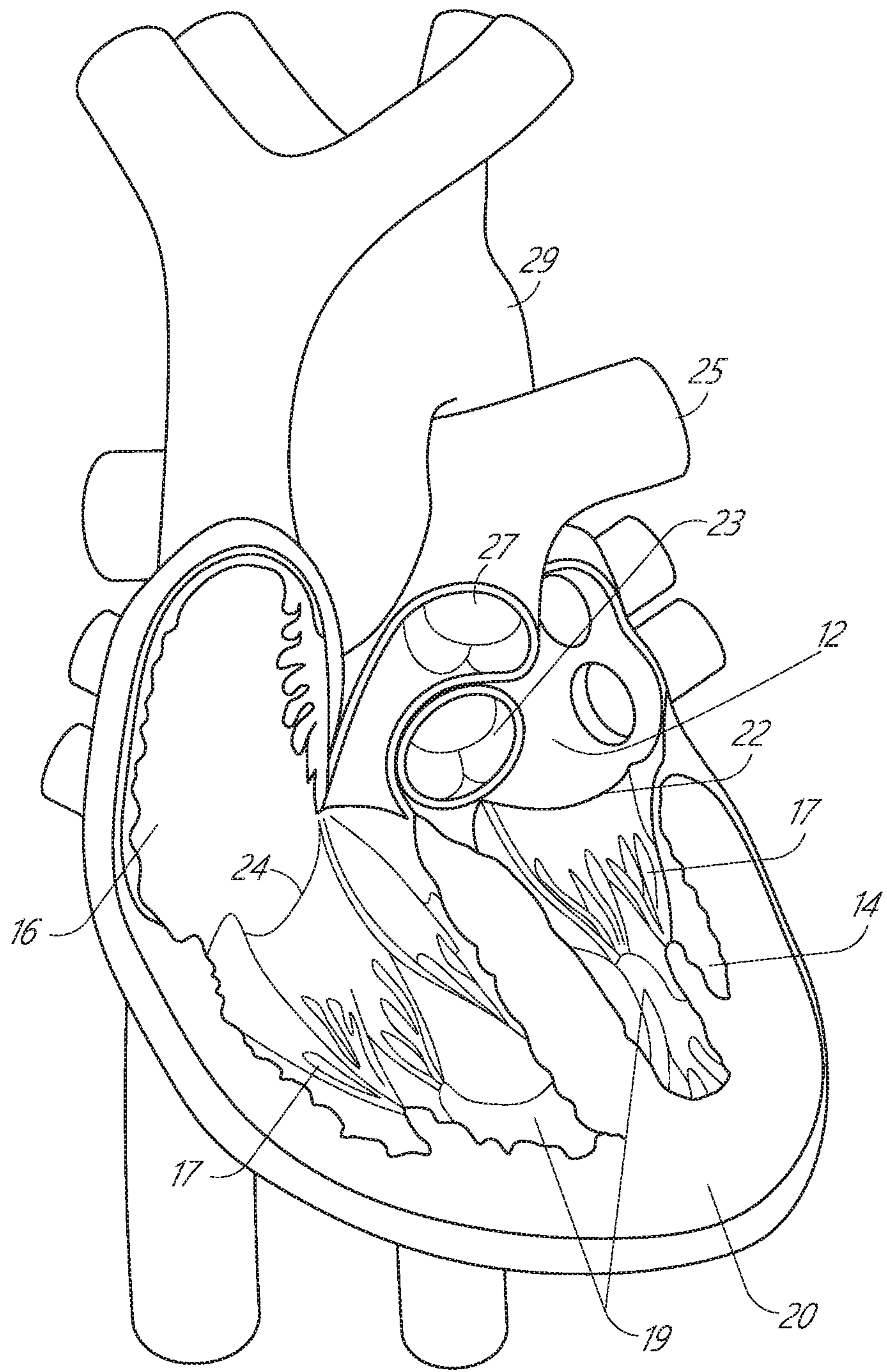


FIG. 1

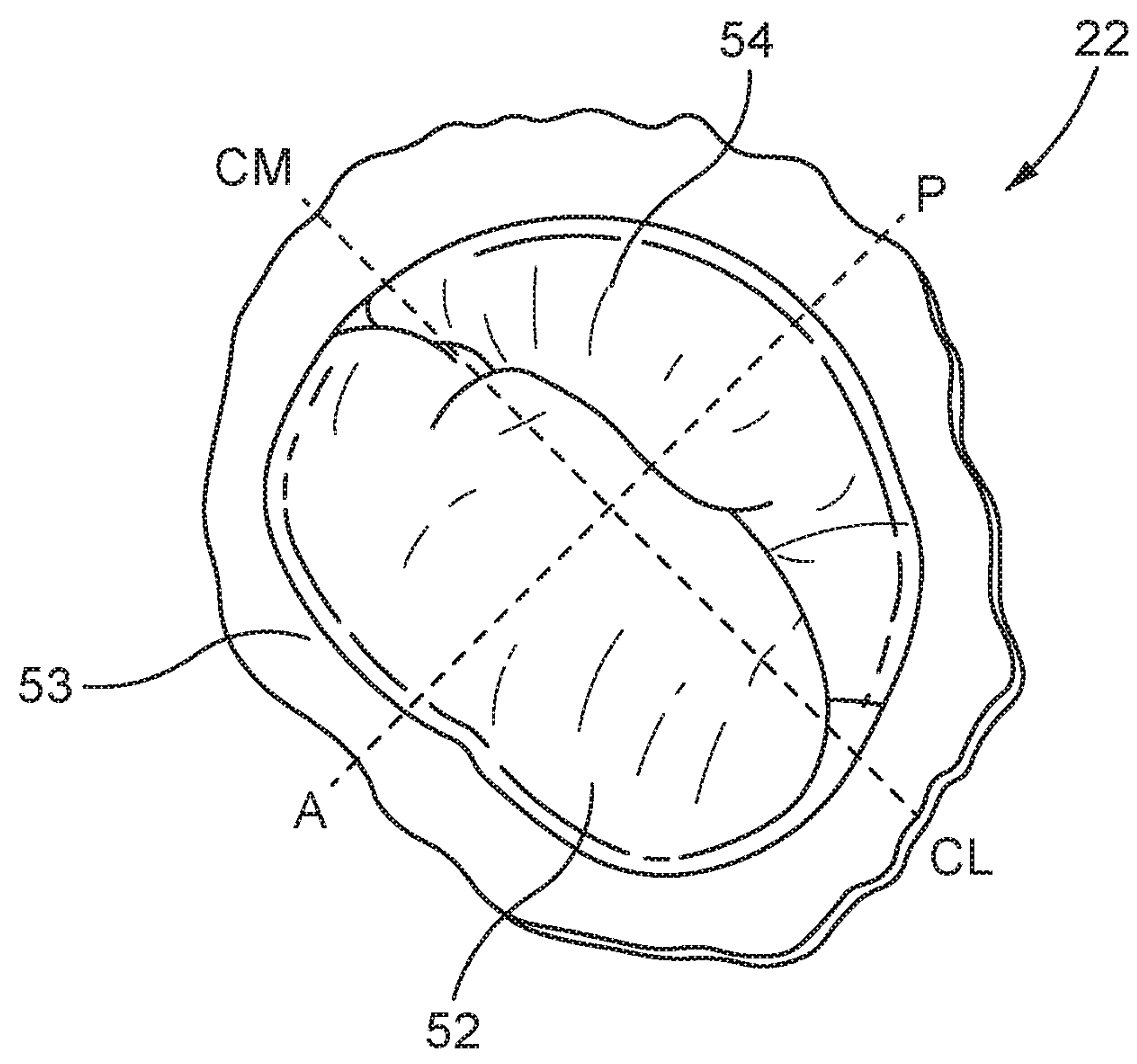


FIG. 2A

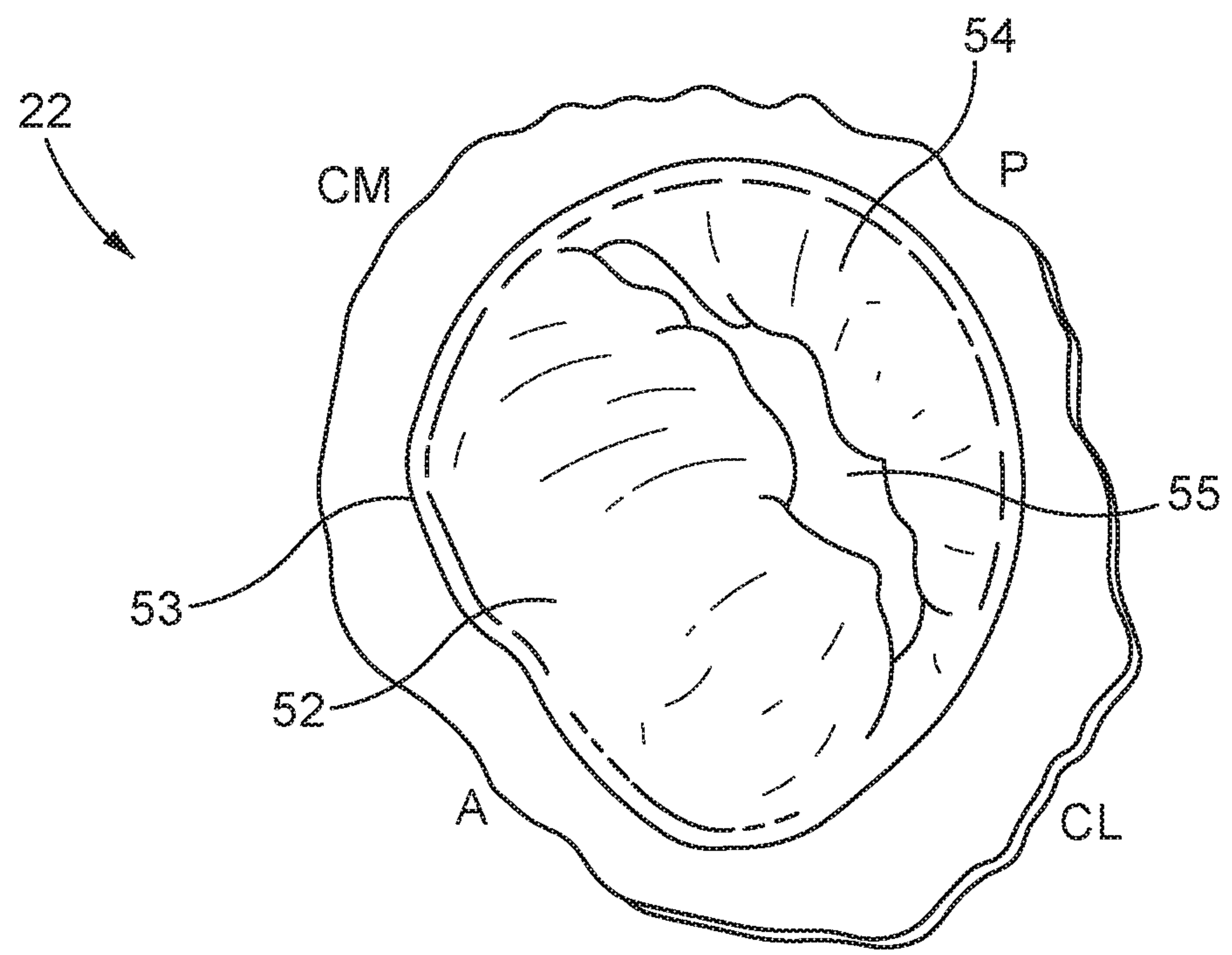


FIG. 2B

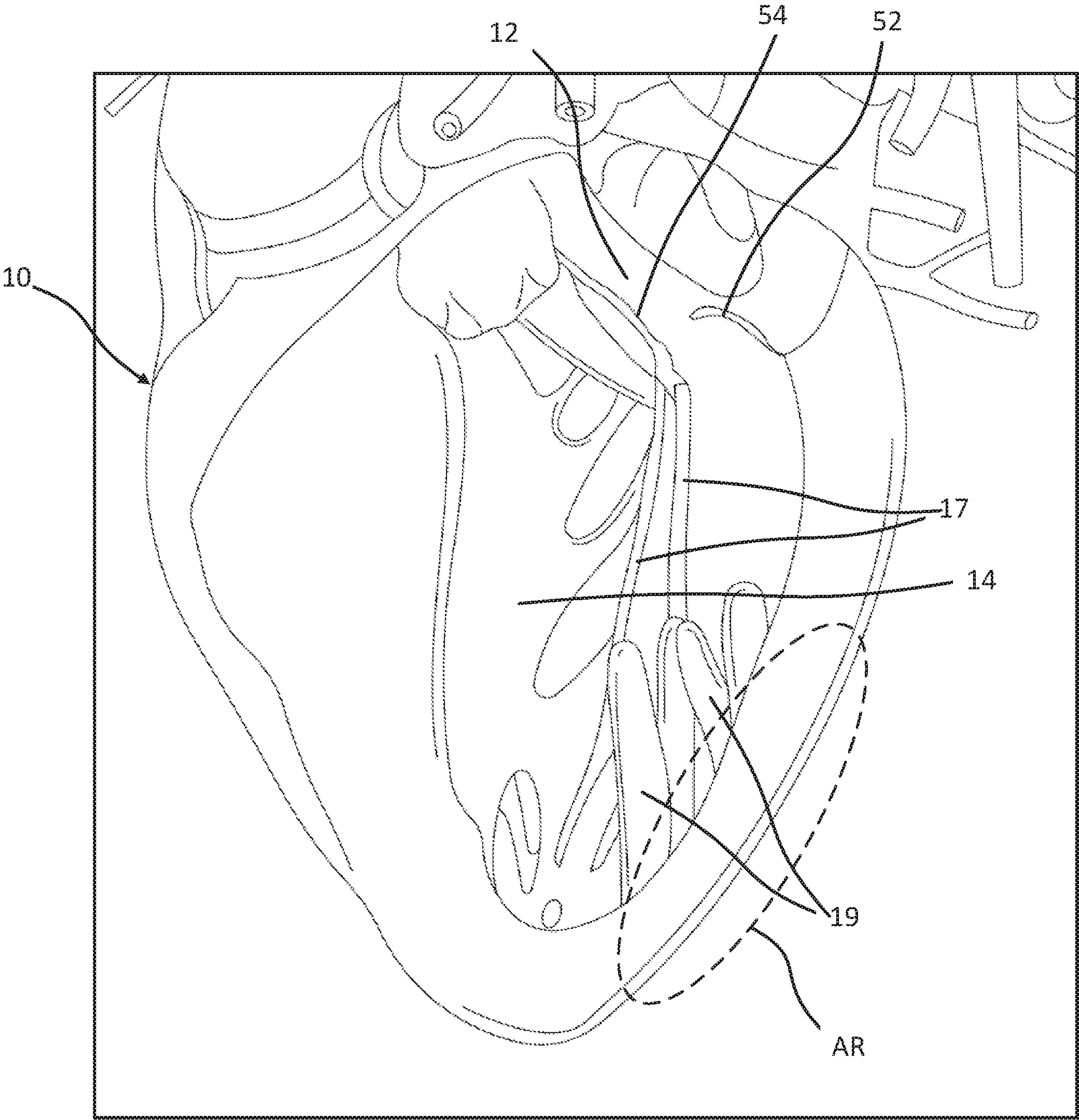


FIG. 2C

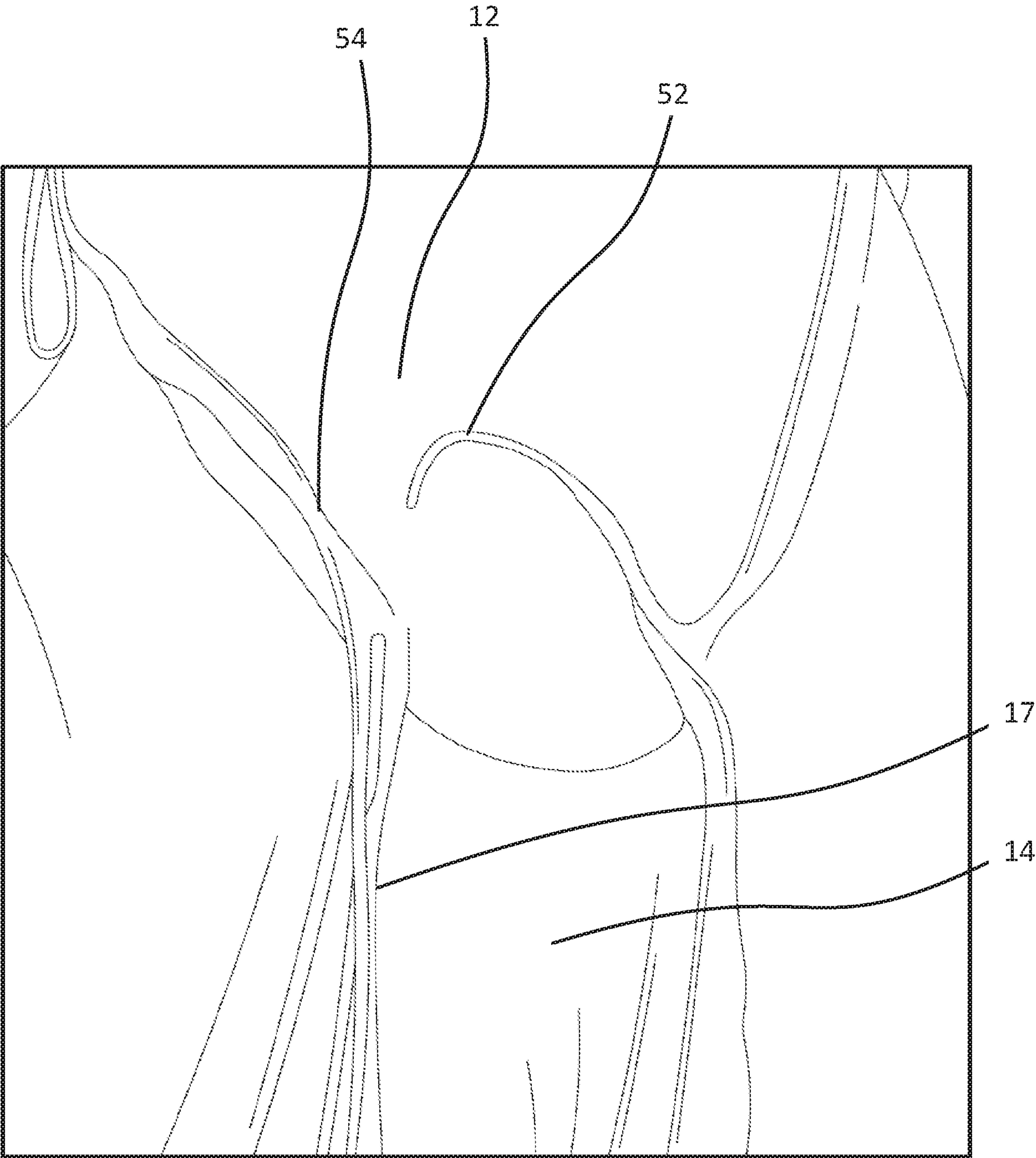


FIG. 2D

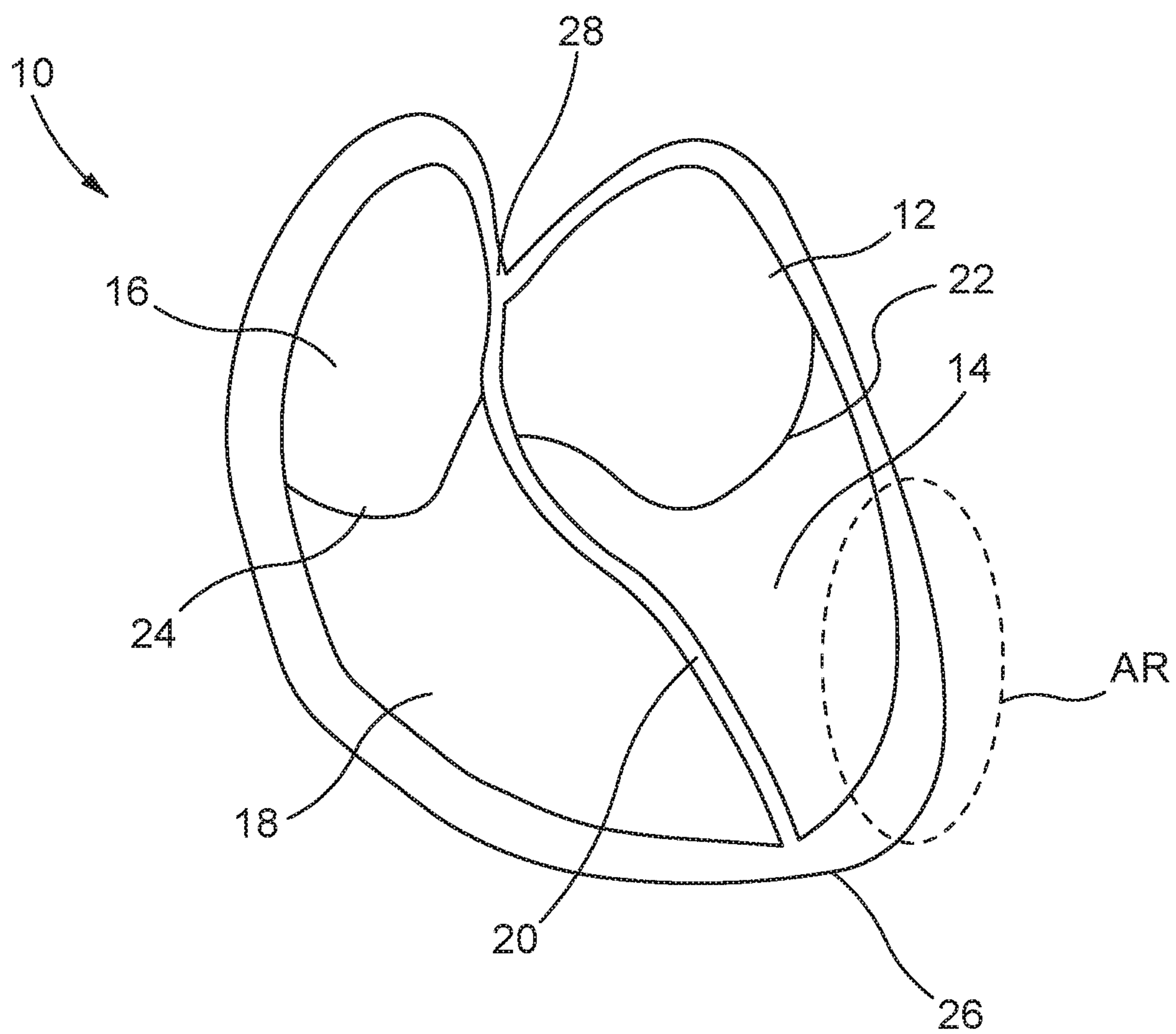


FIG. 3

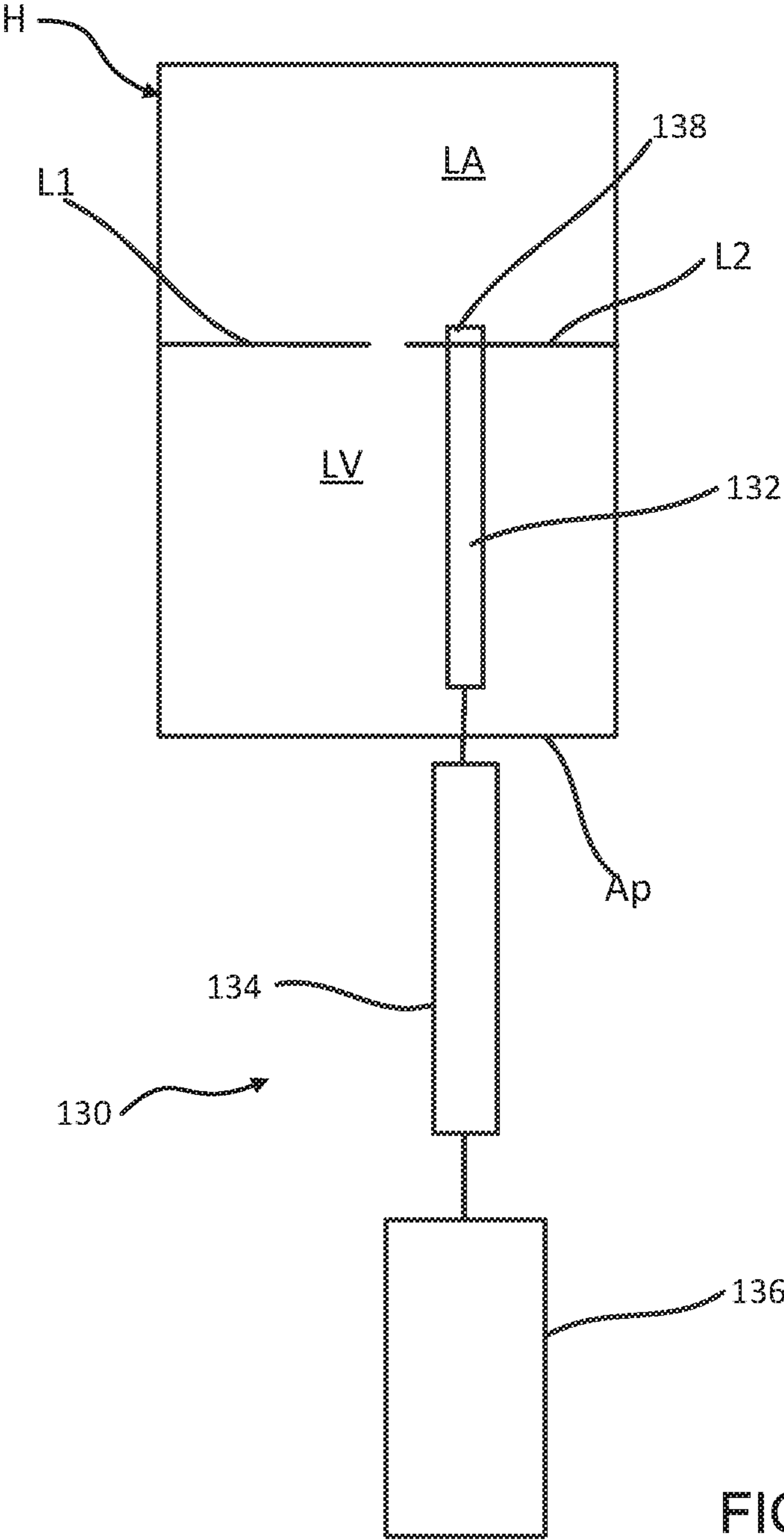


FIG. 4

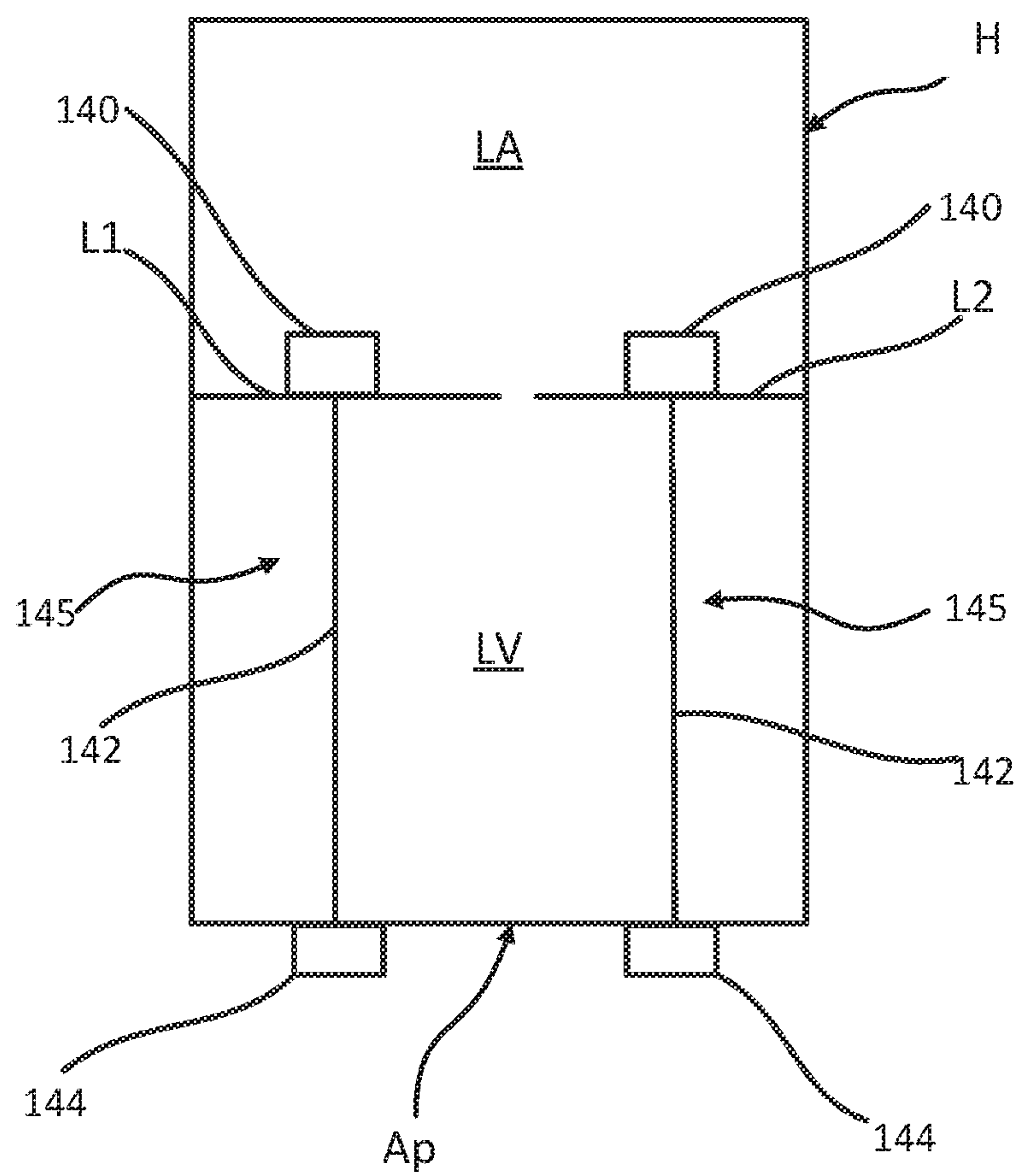


FIG. 5

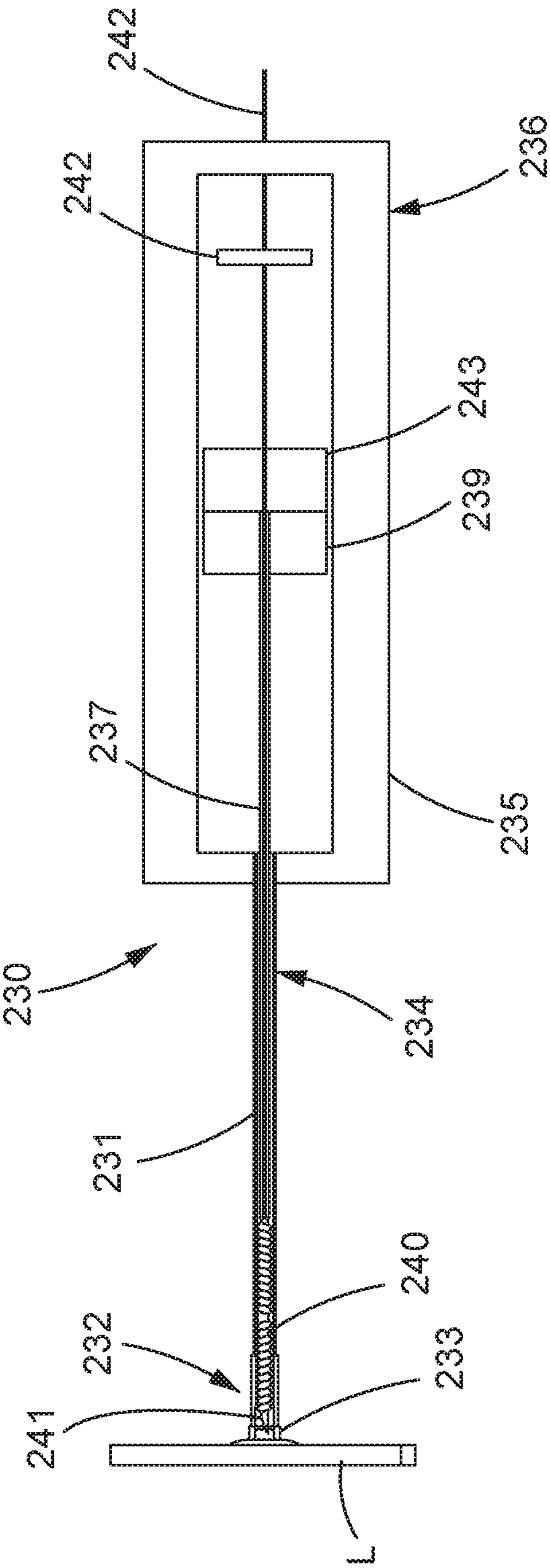
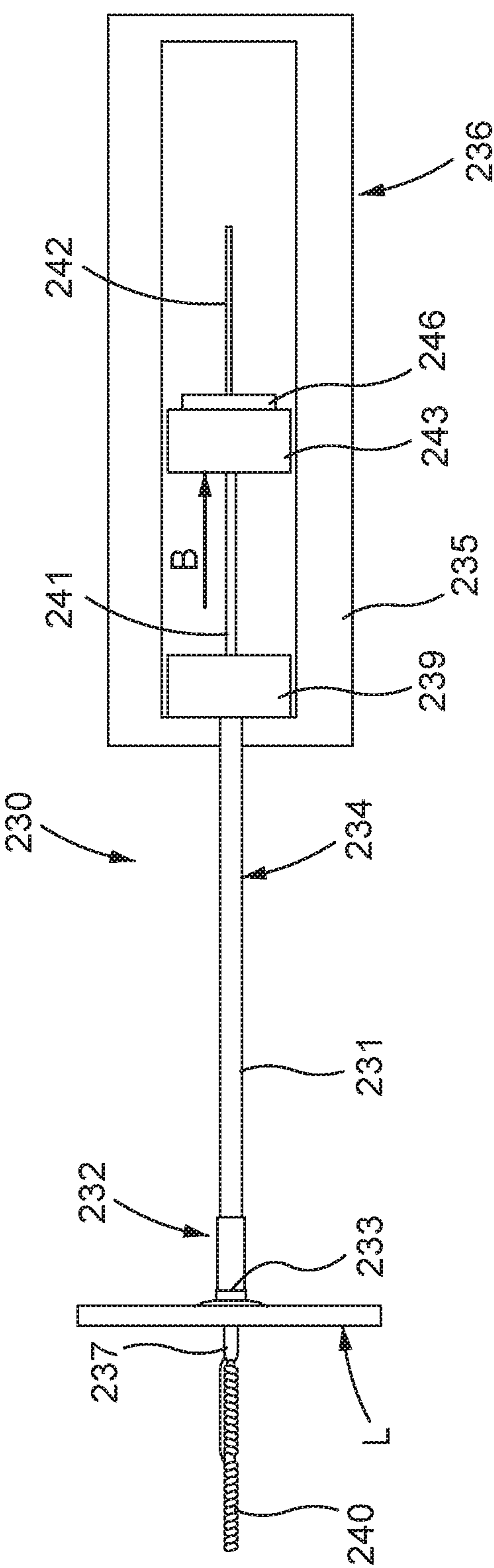
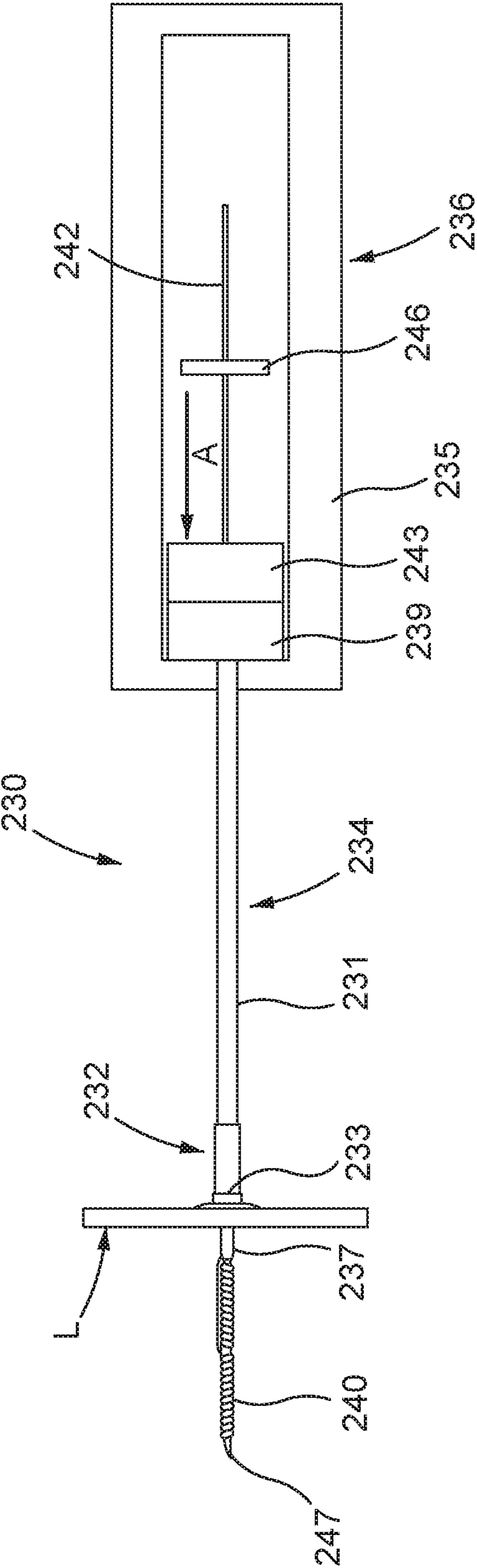


FIG. 6



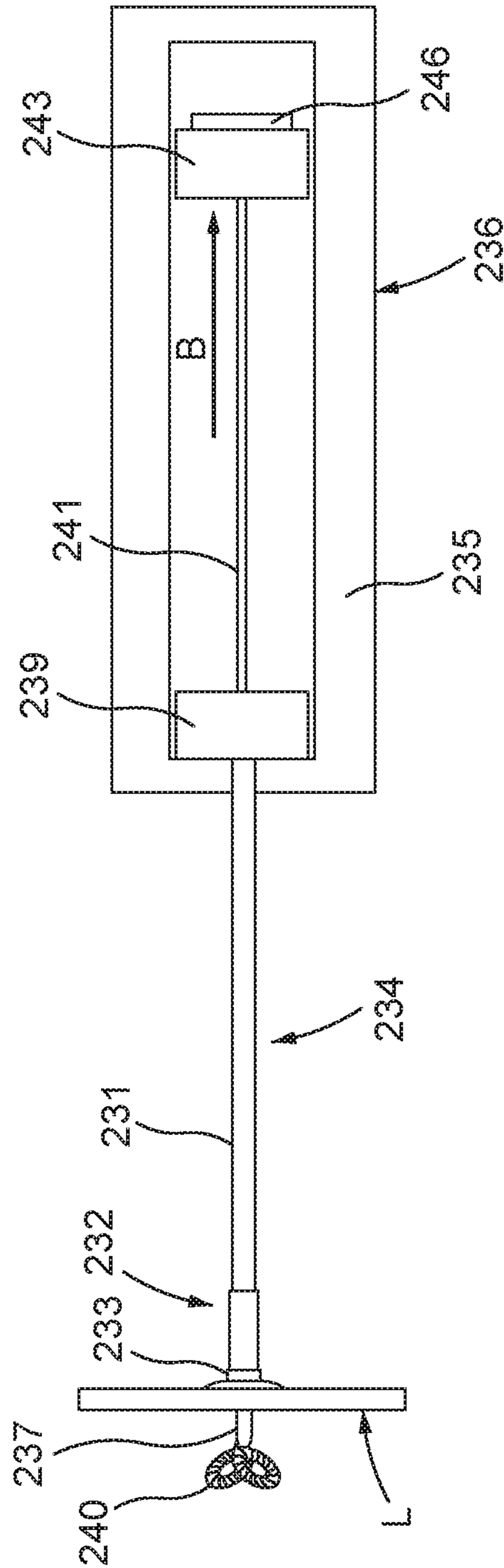


FIG. 9

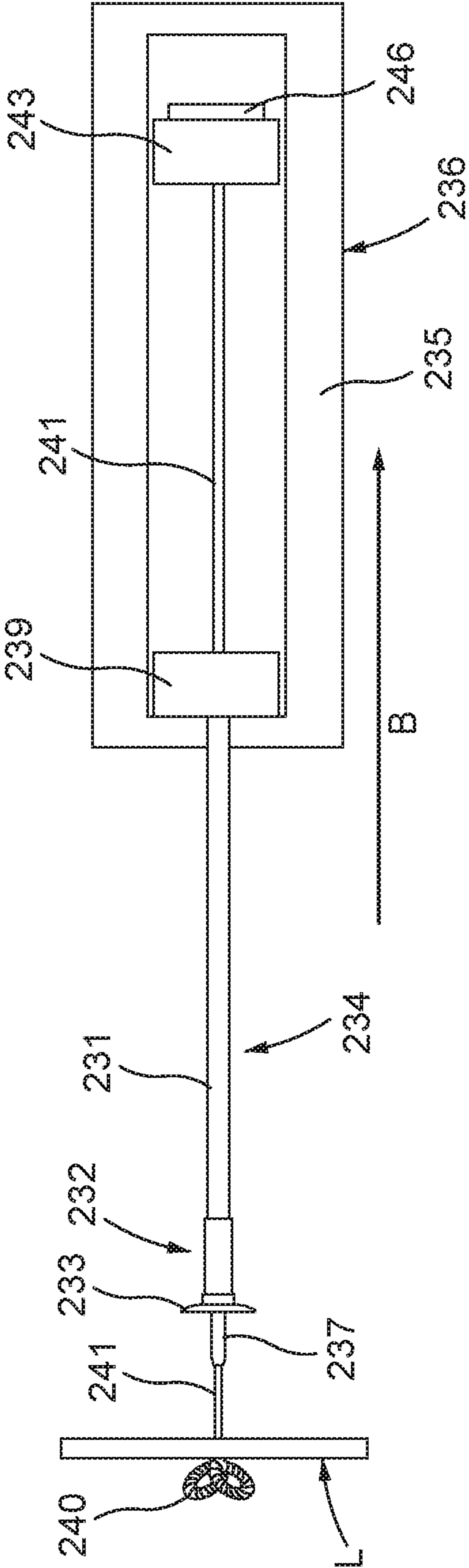


FIG. 10

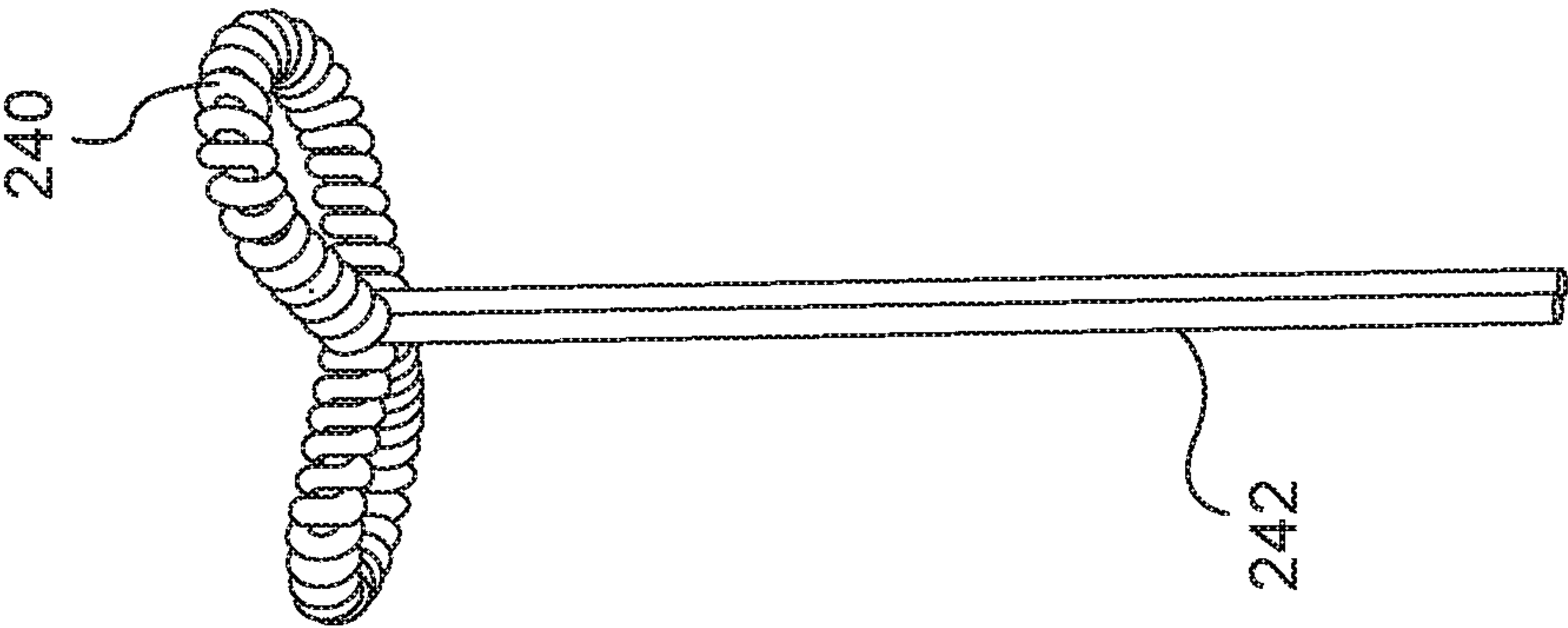


FIG. 12

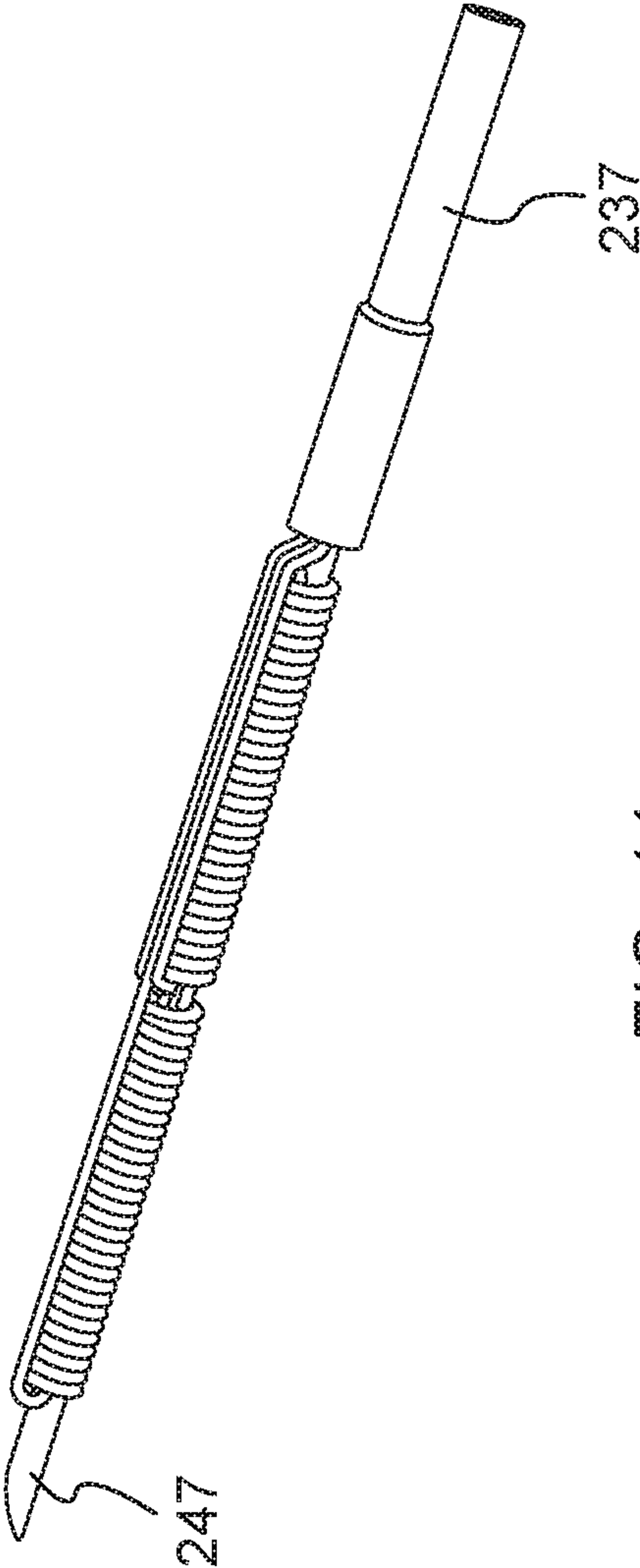


FIG. 11

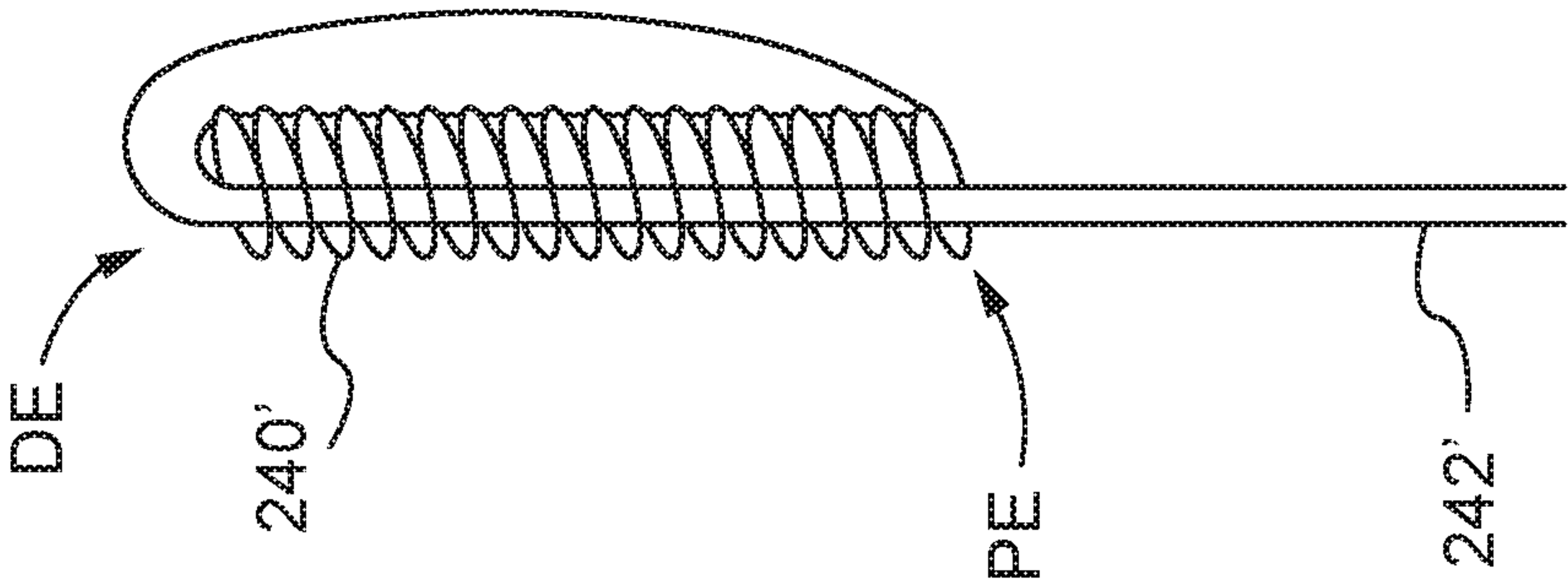


FIG. 13A

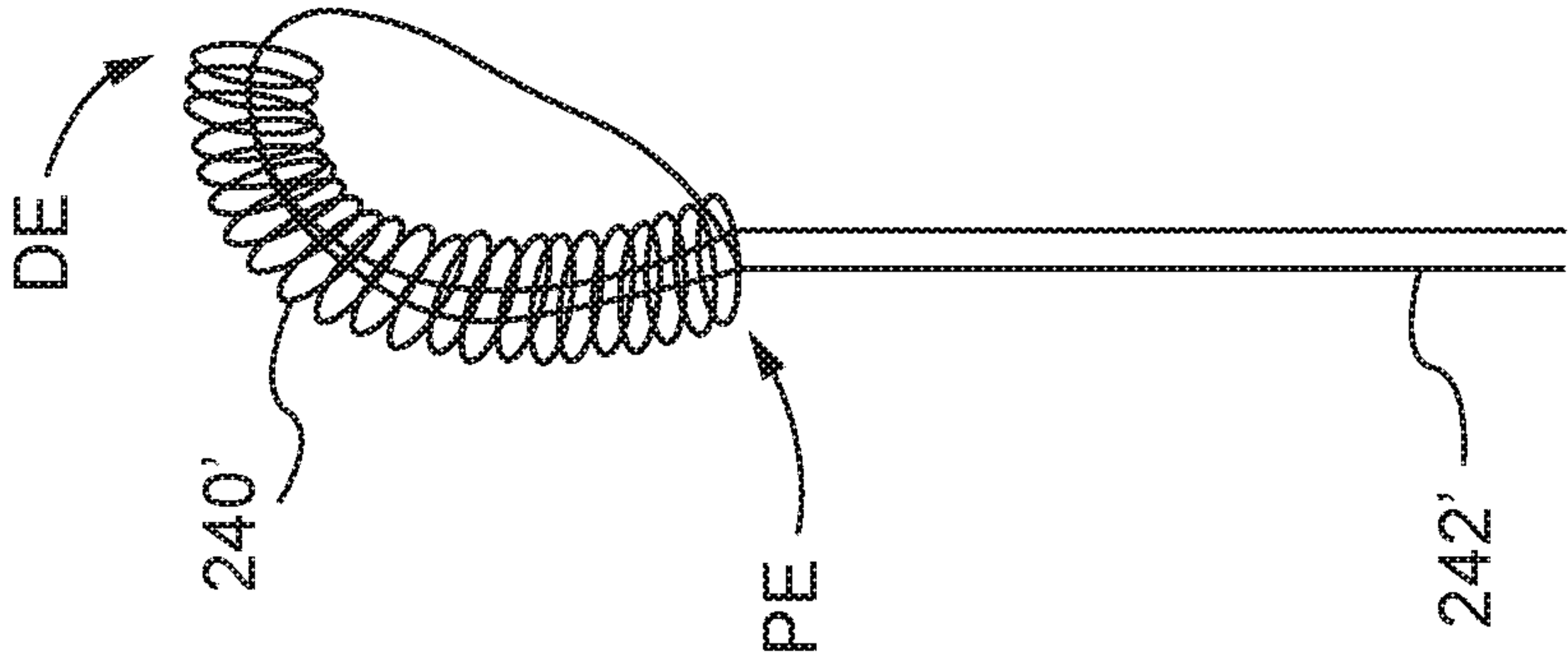


FIG. 13B

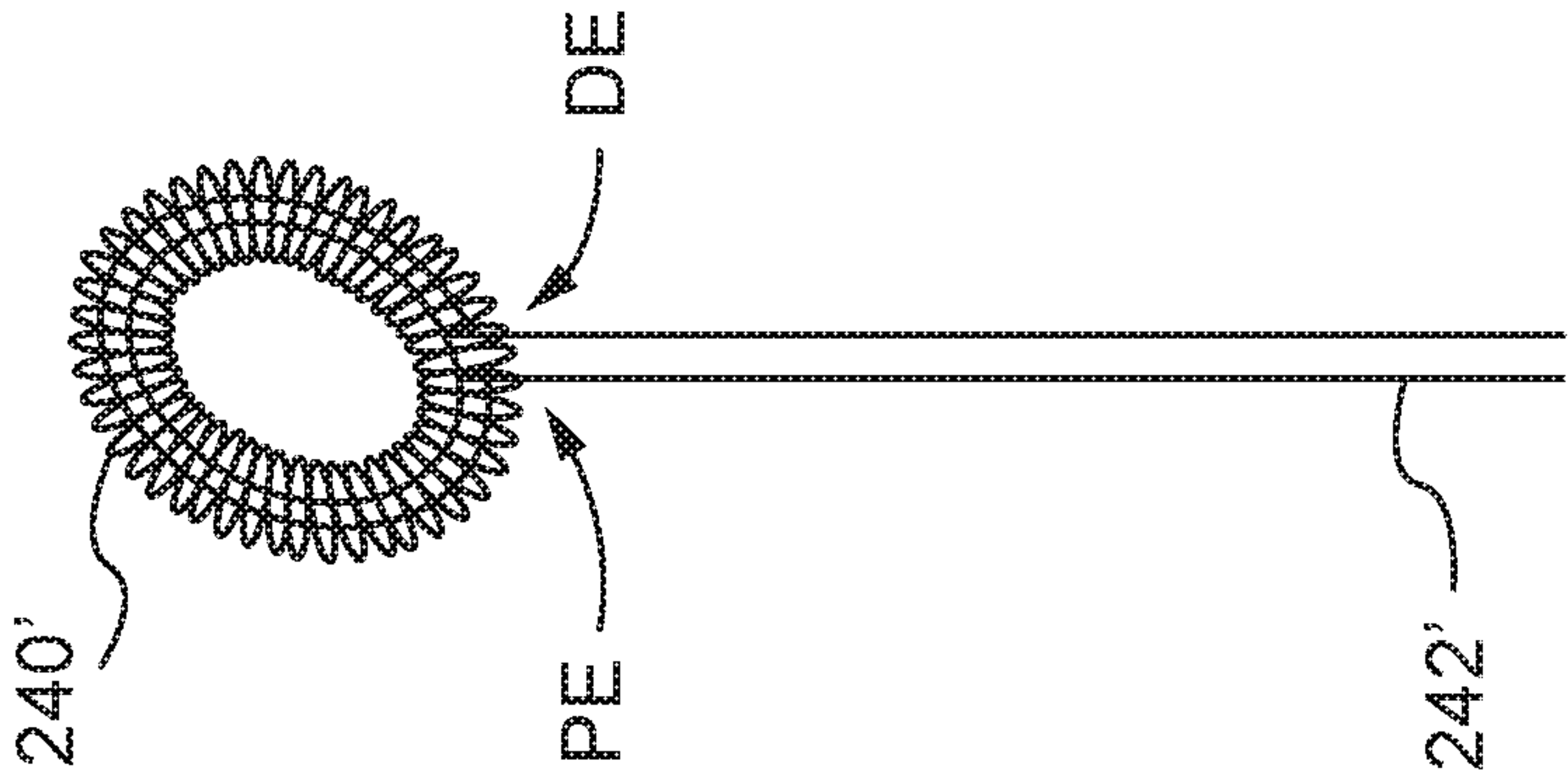
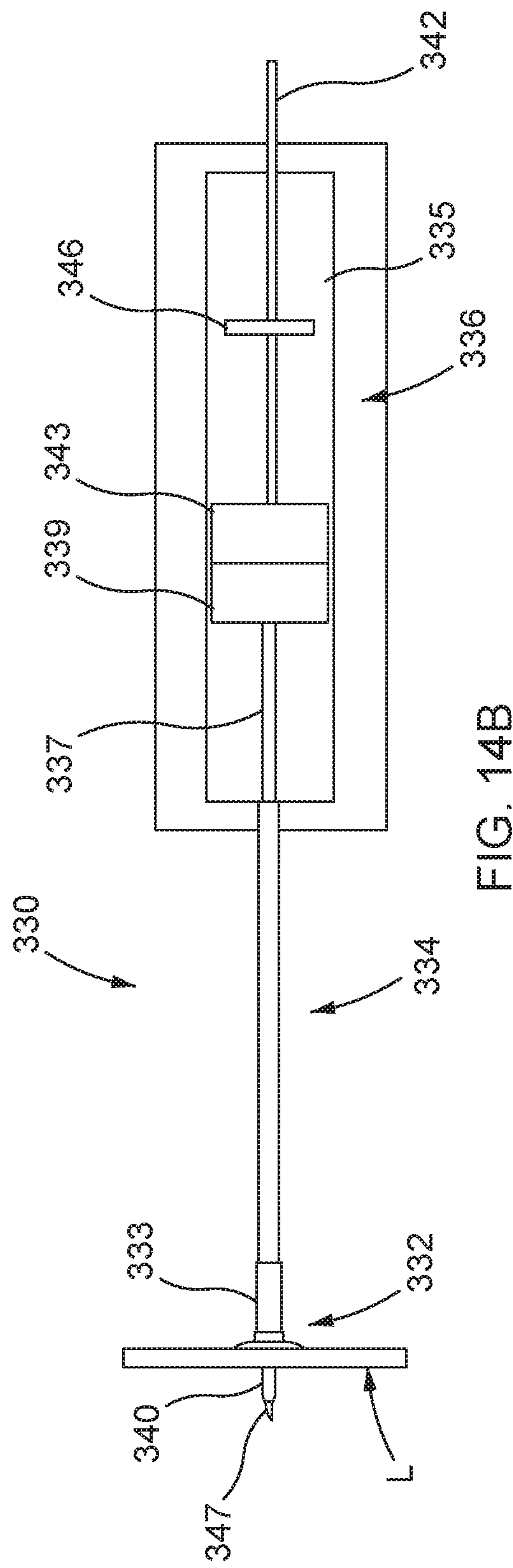
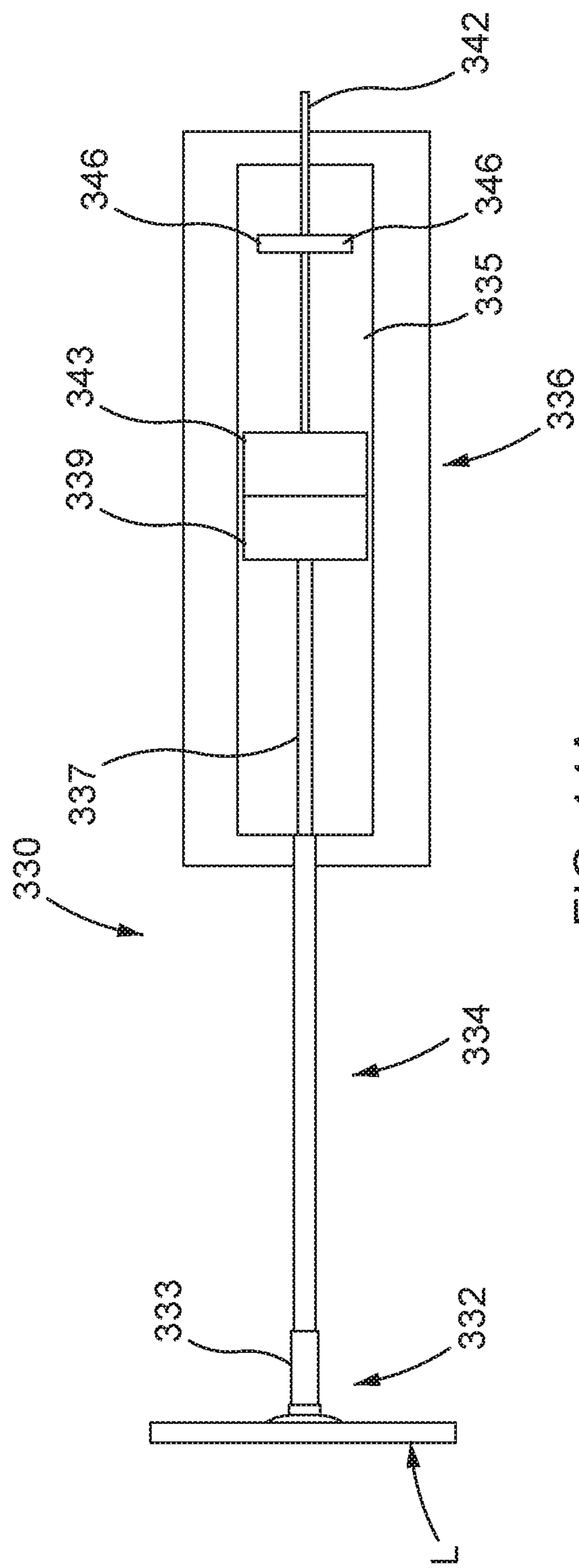
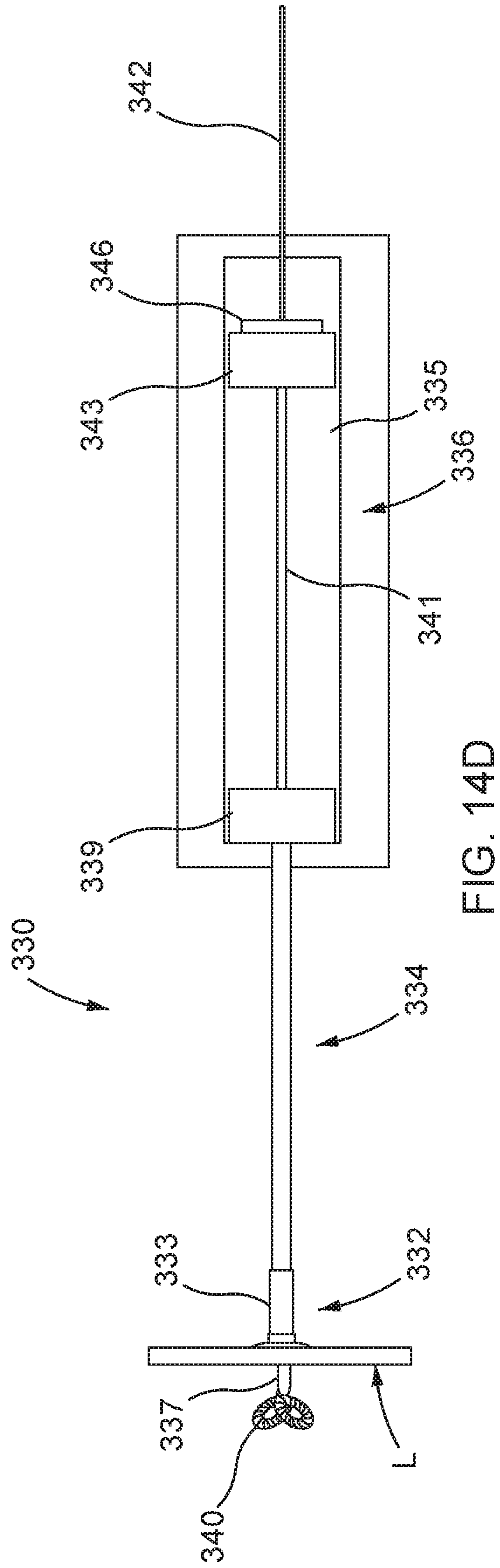
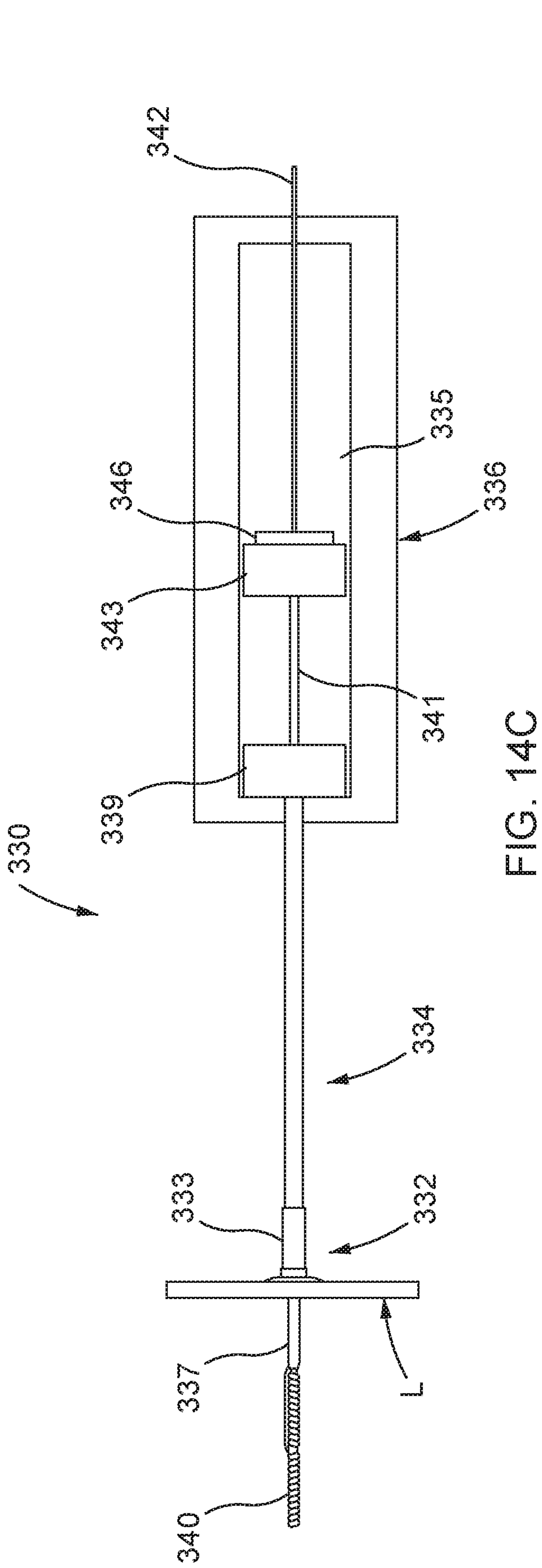


FIG. 13C





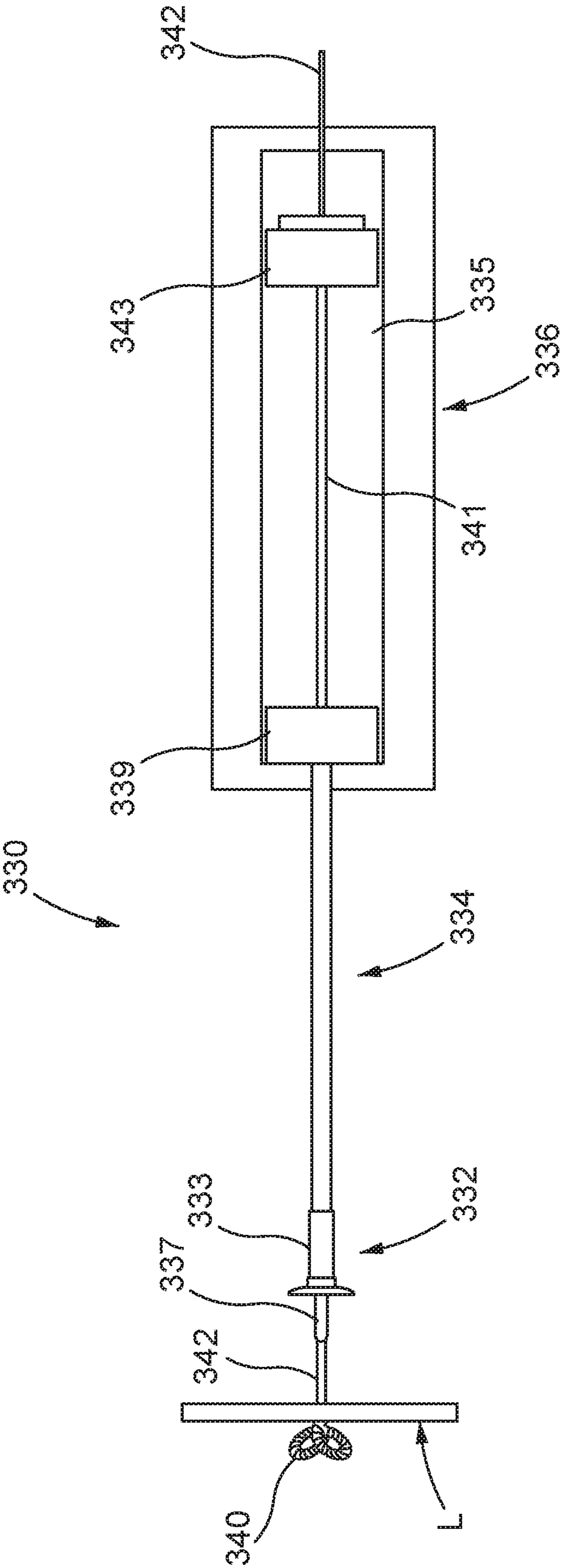
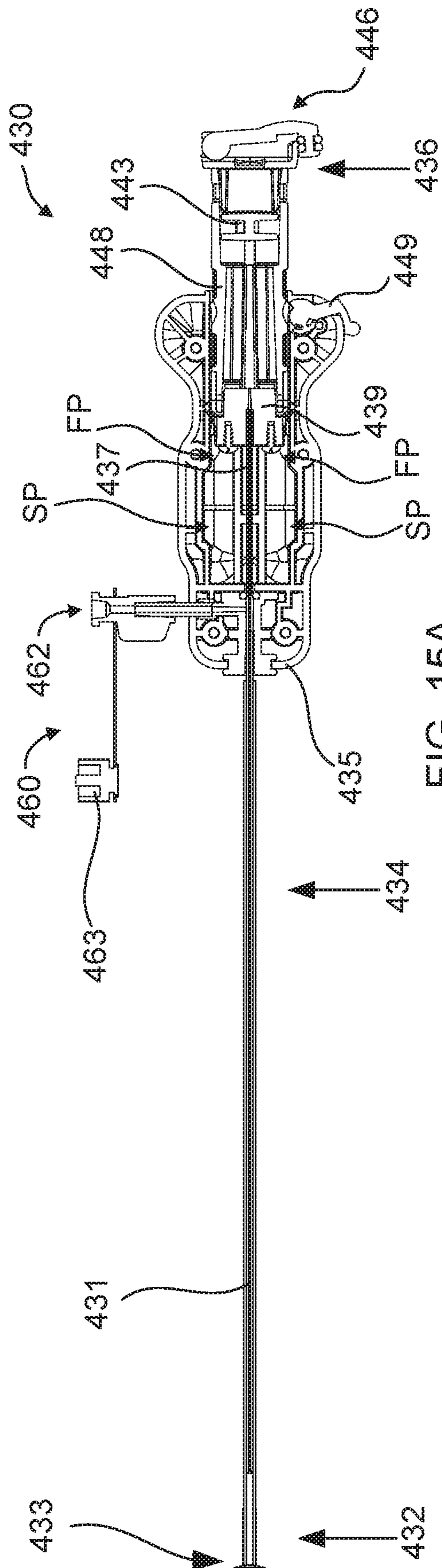
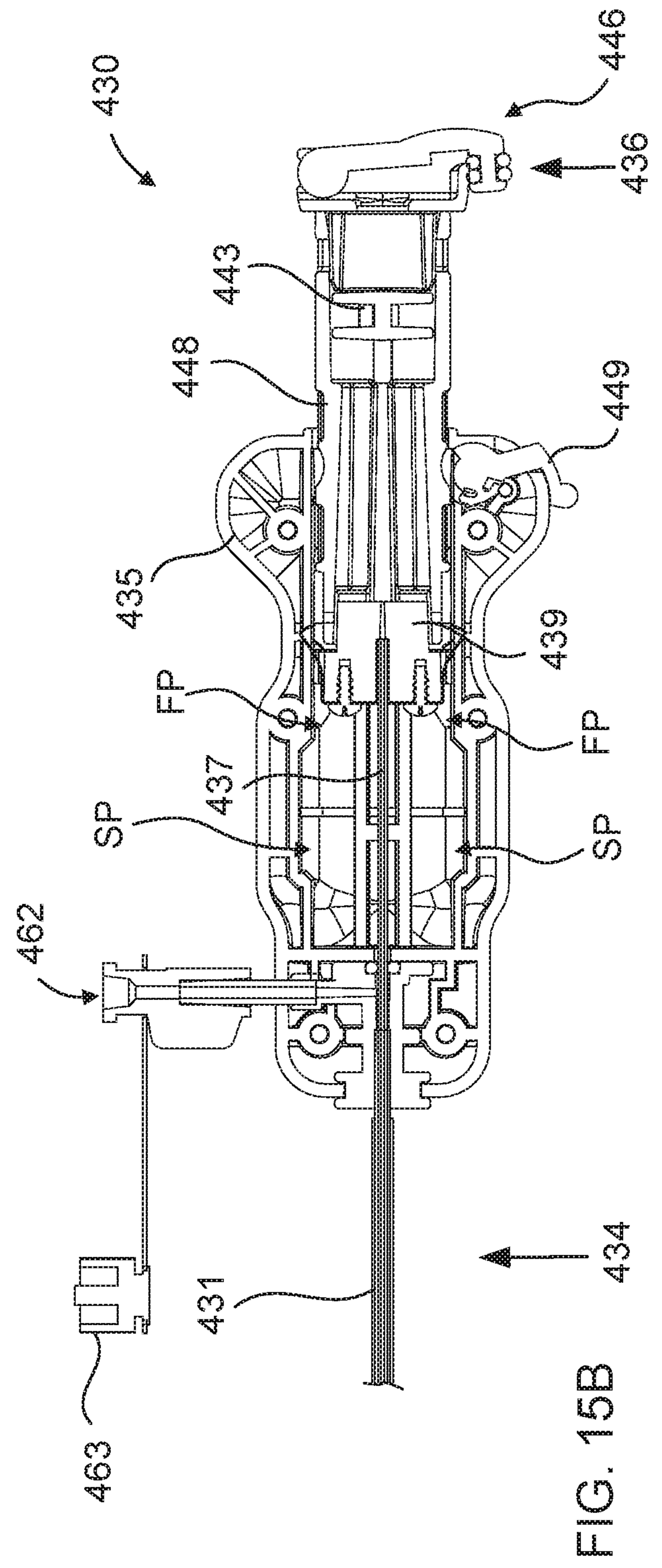


FIG. 14E

15A
15
G
E

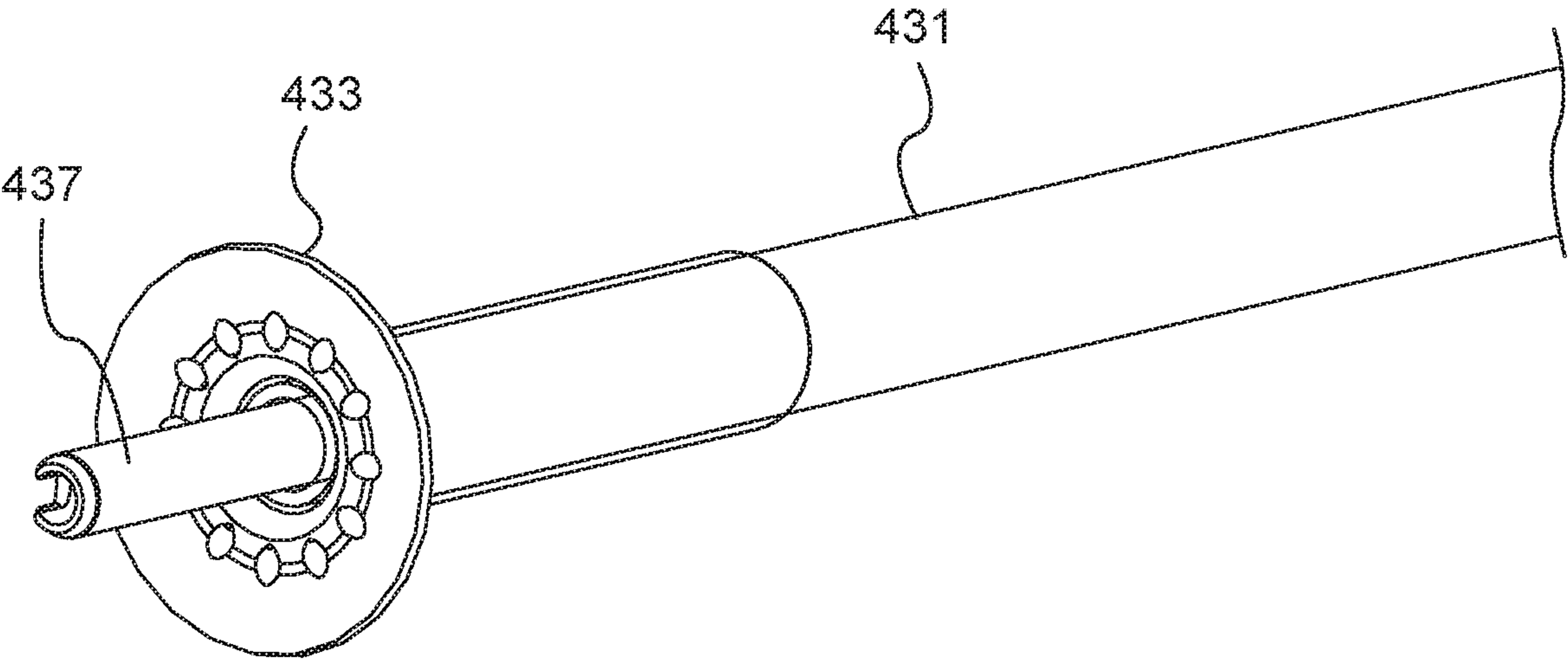


FIG. 15C

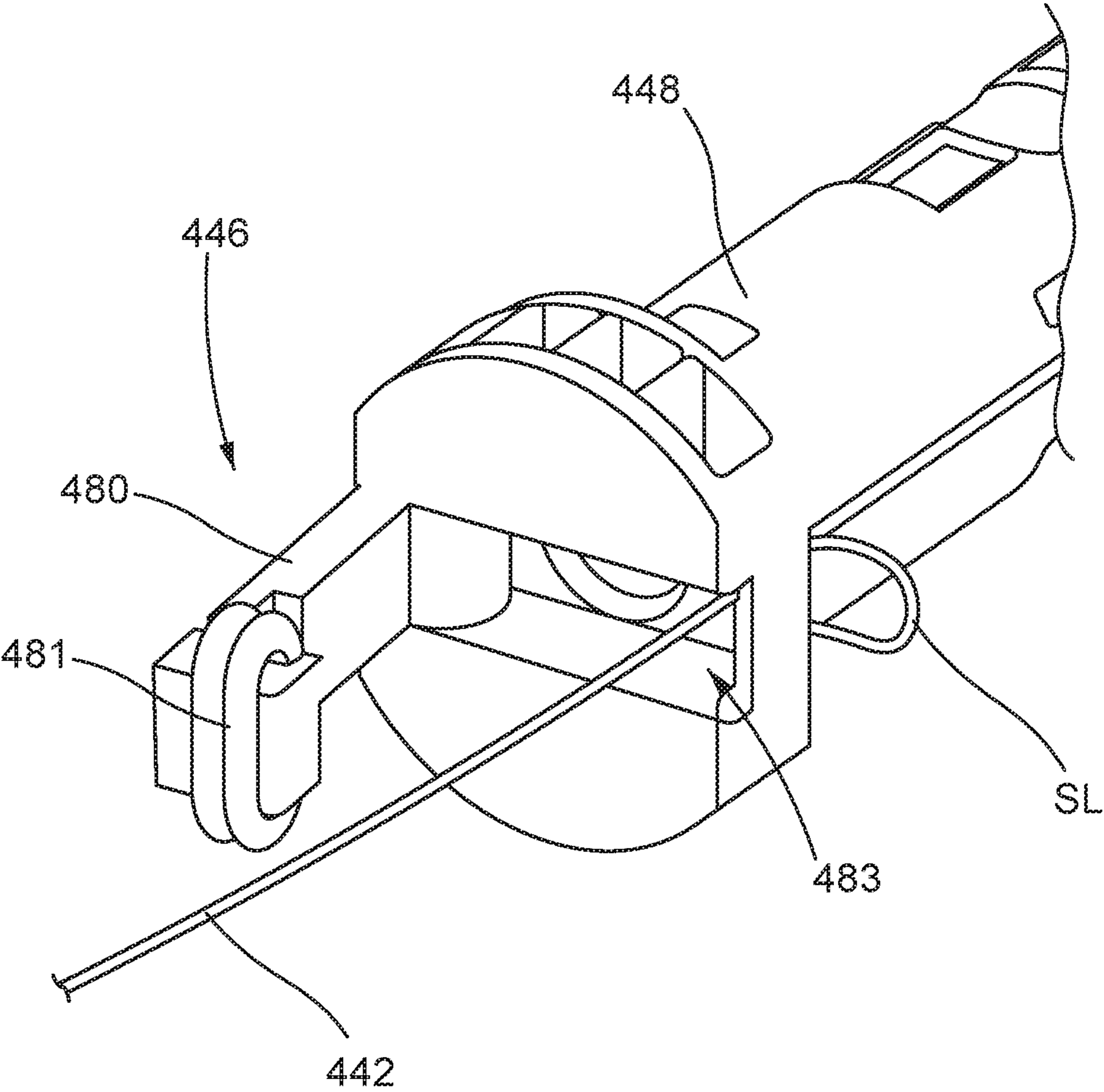
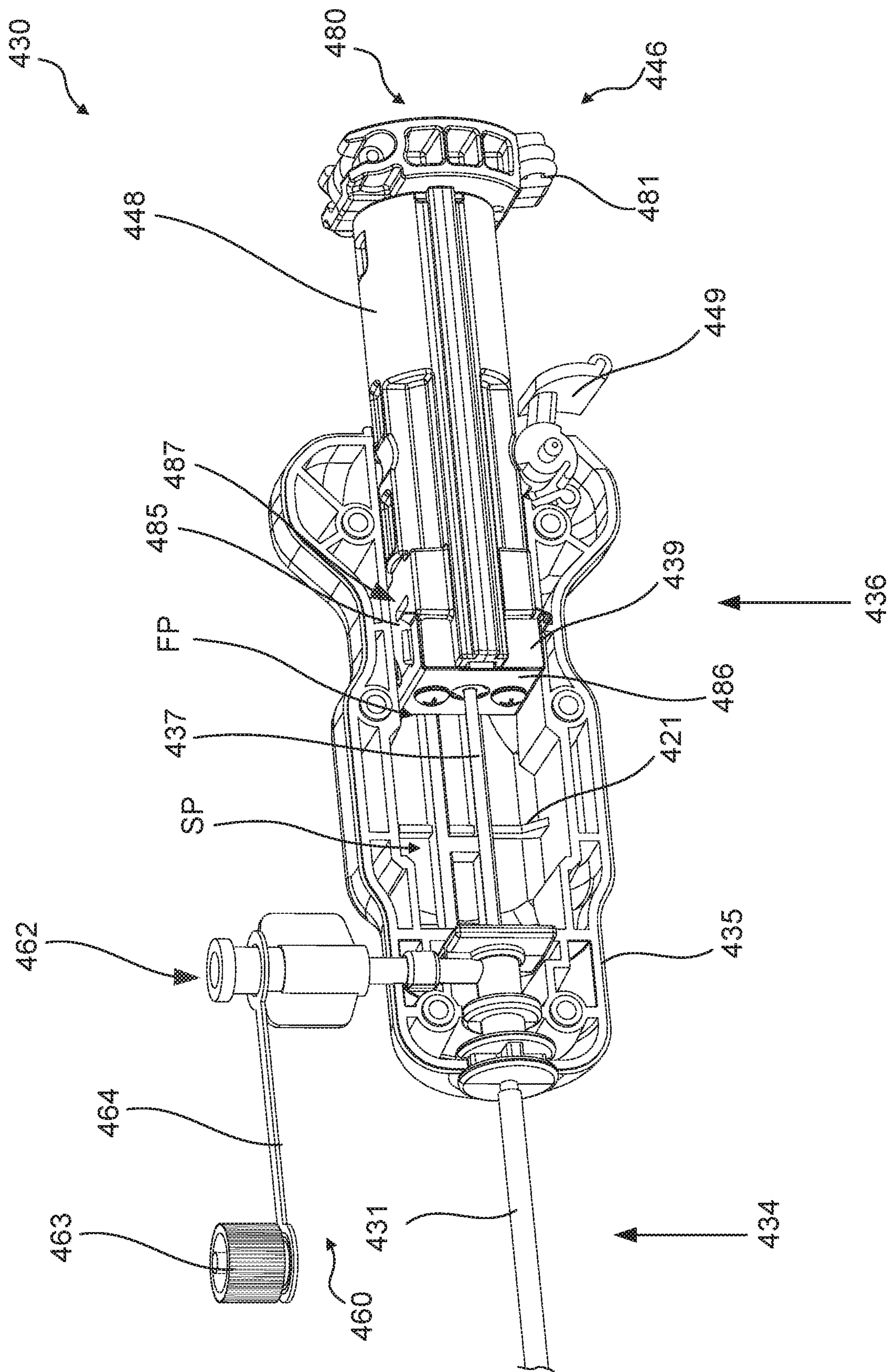
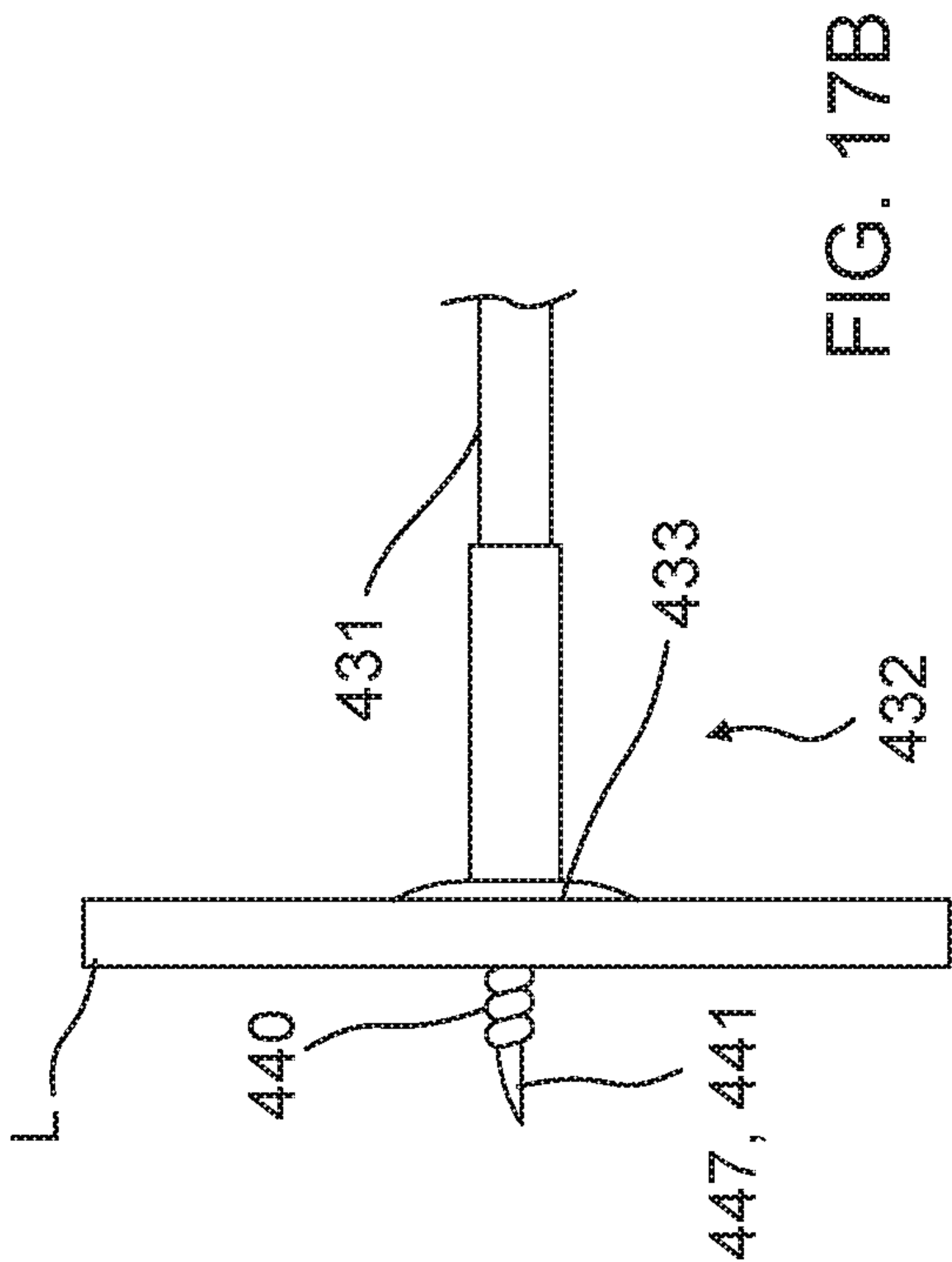
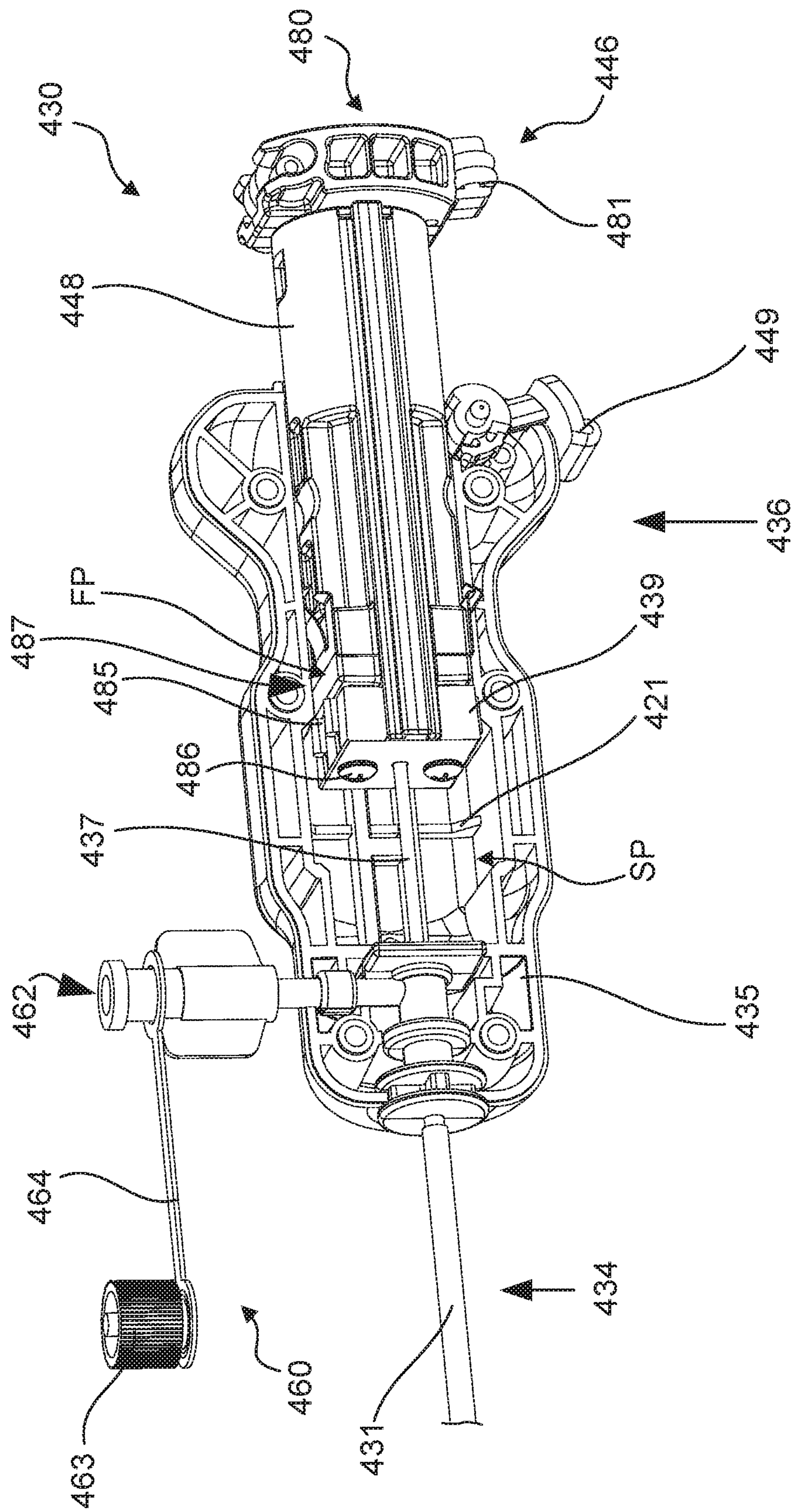
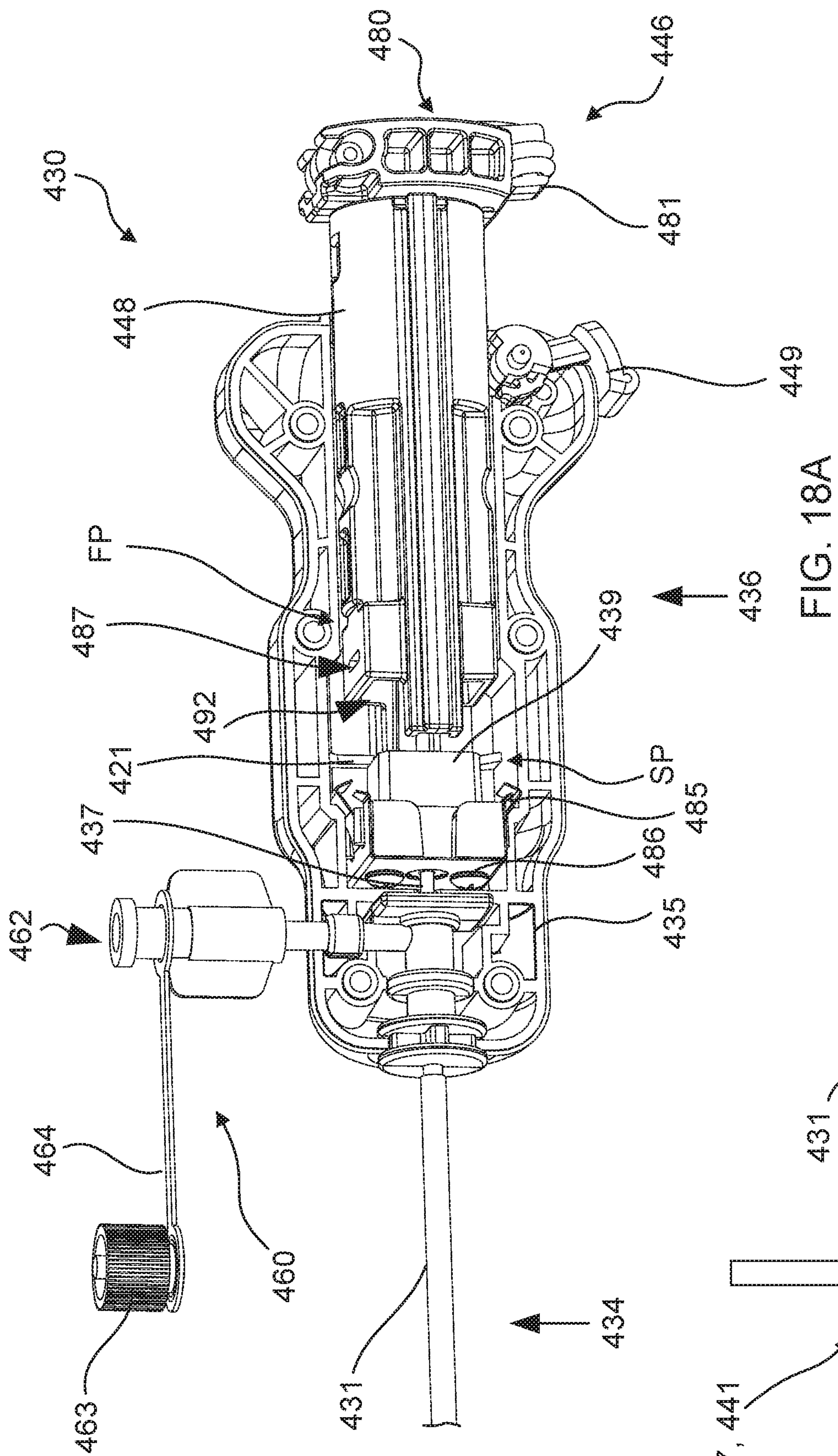


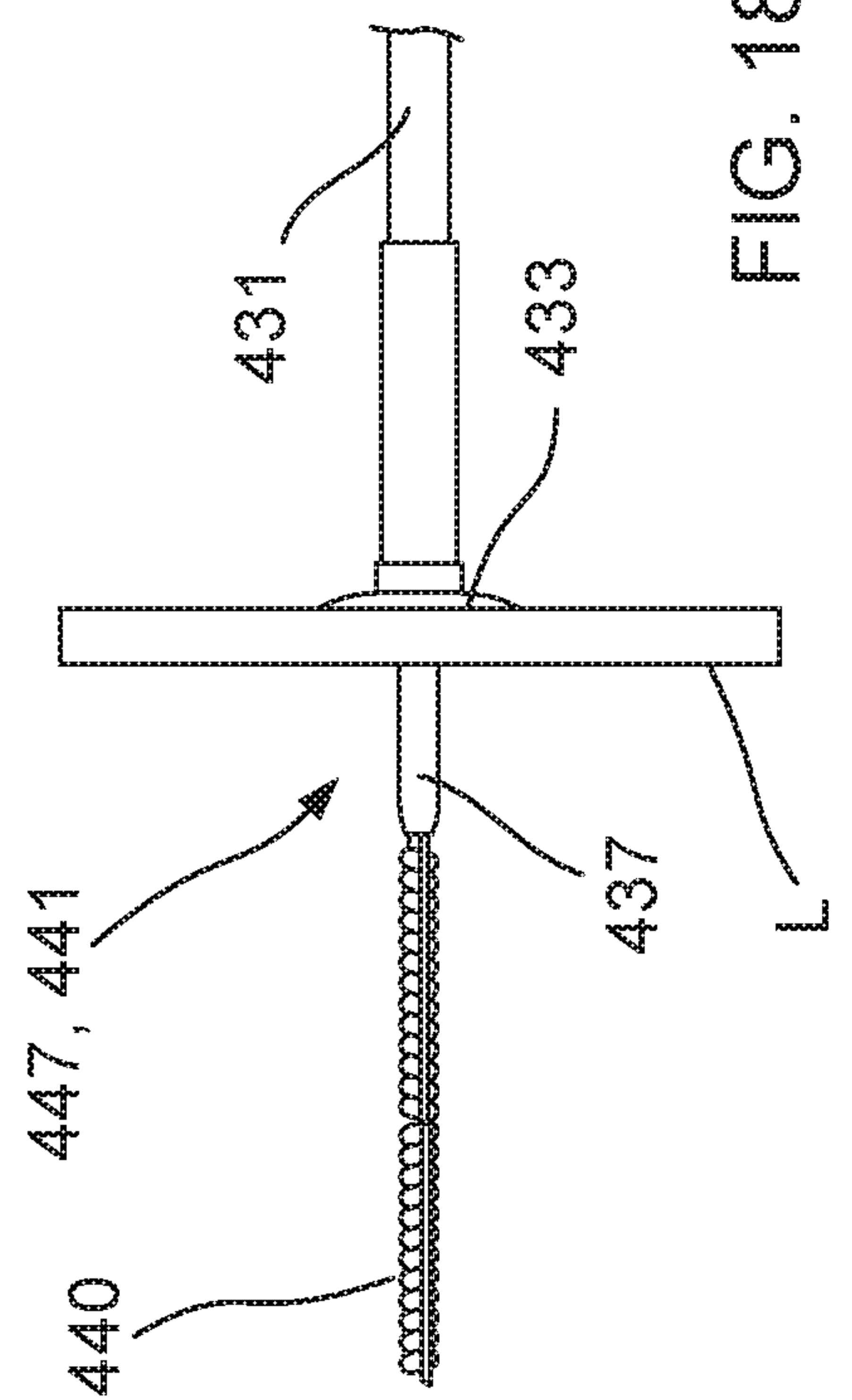
FIG. 15D







FILE 18A



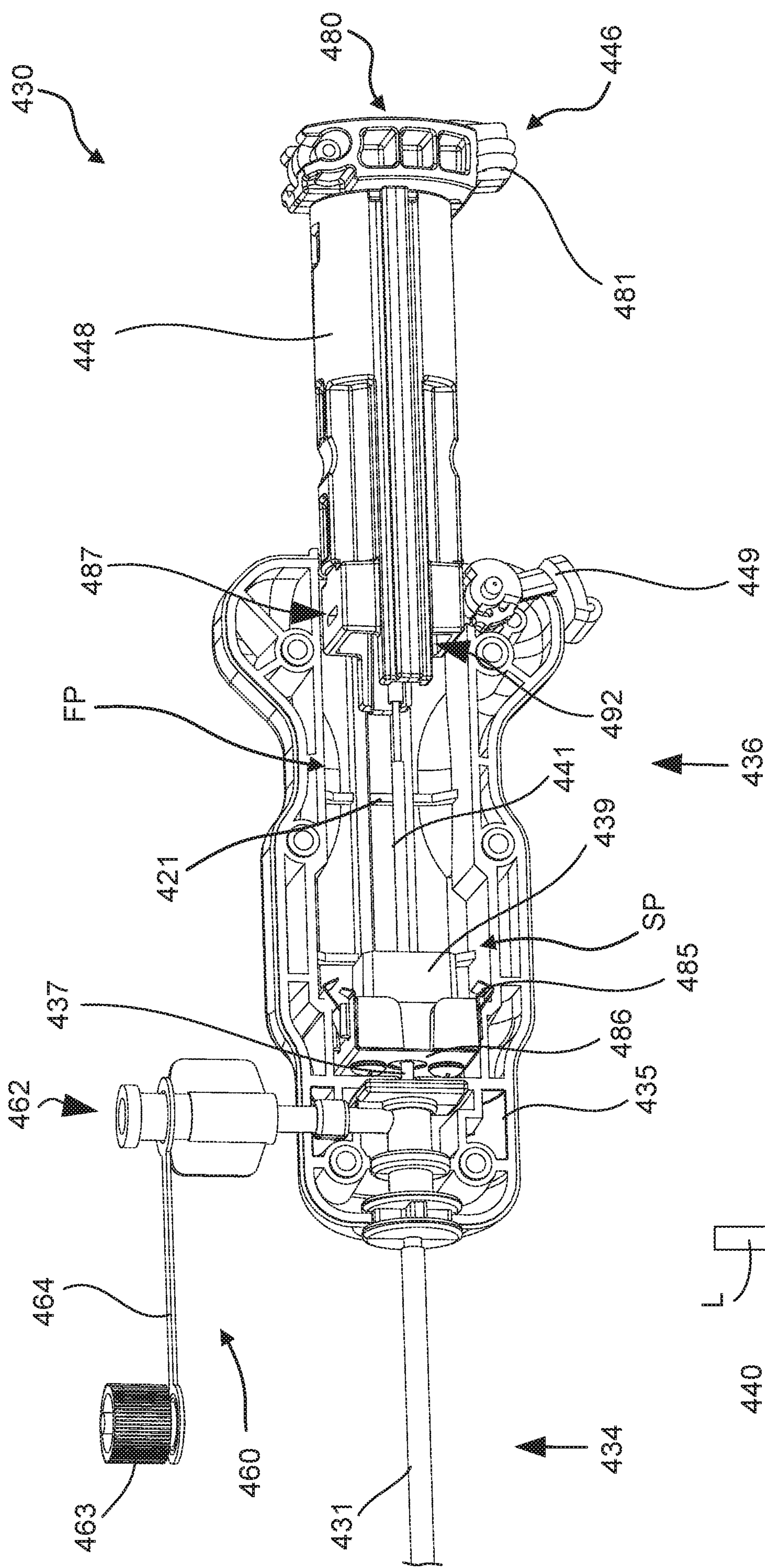


FIG. 19A

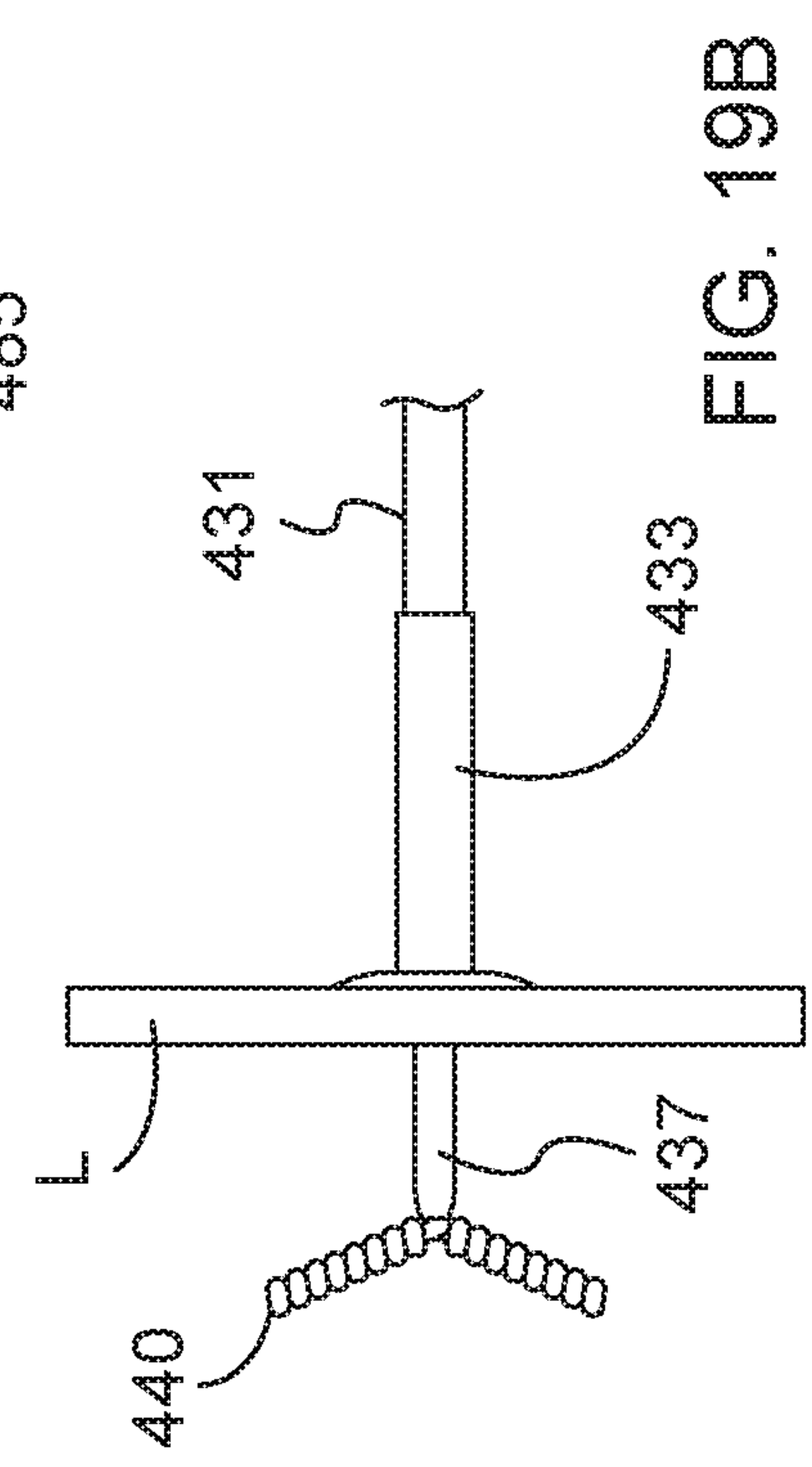
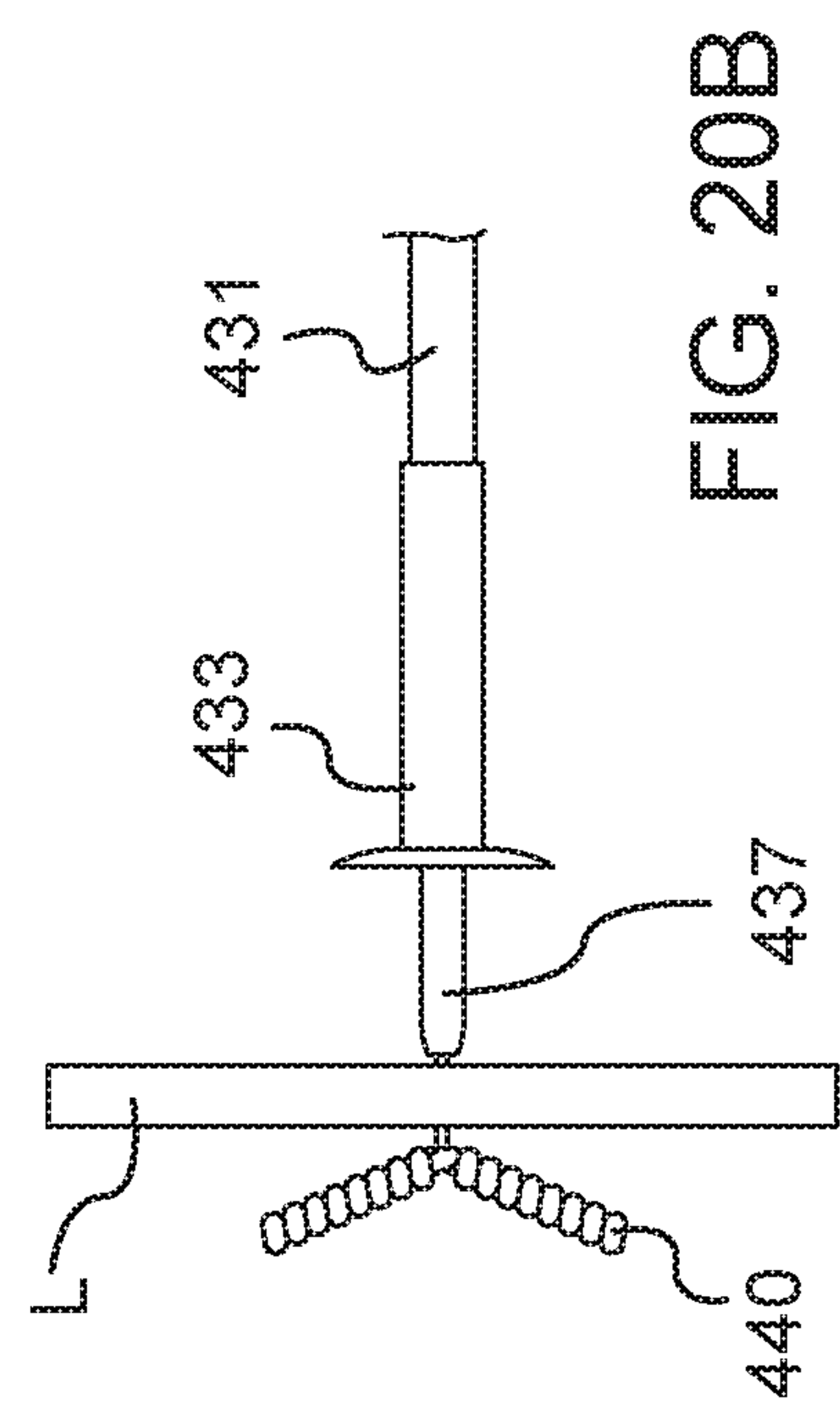
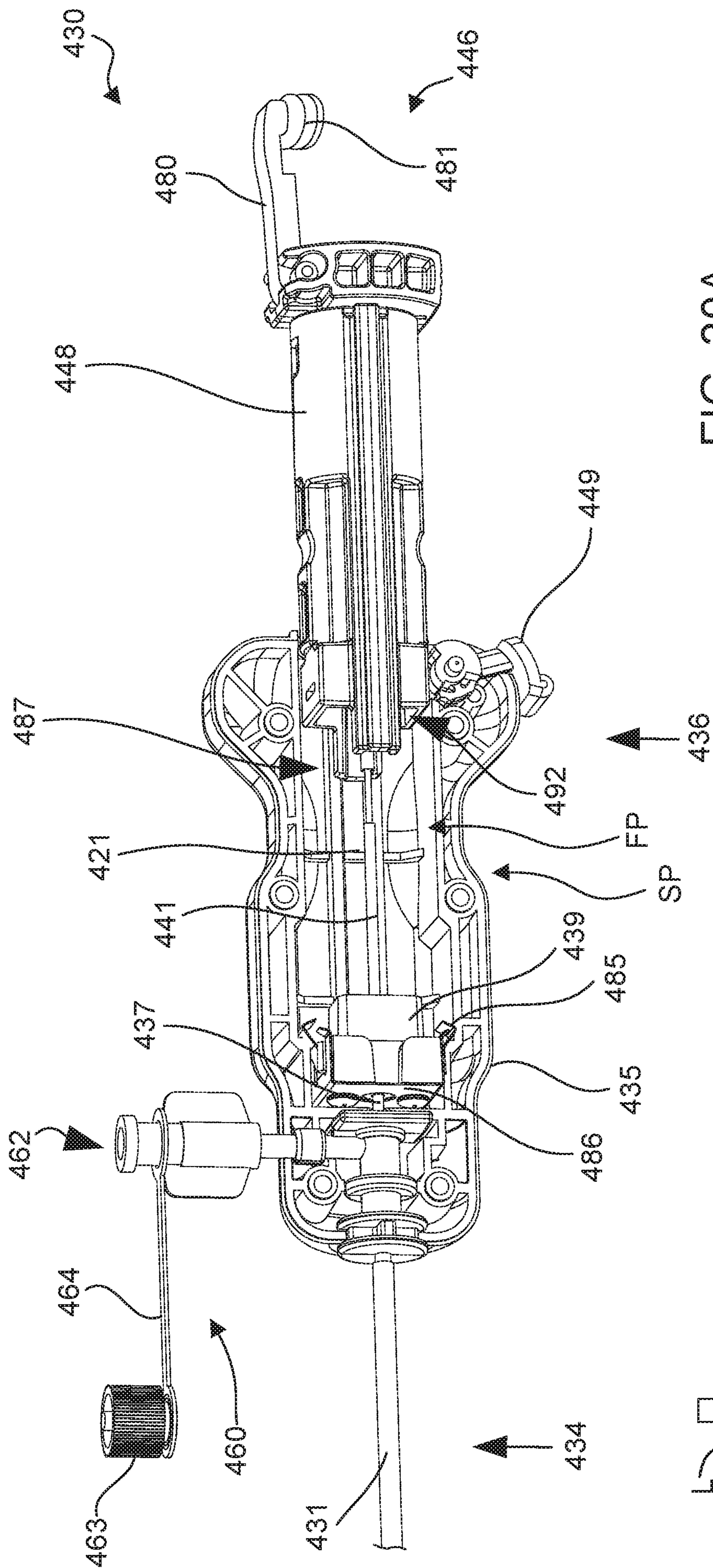


FIG. 19B



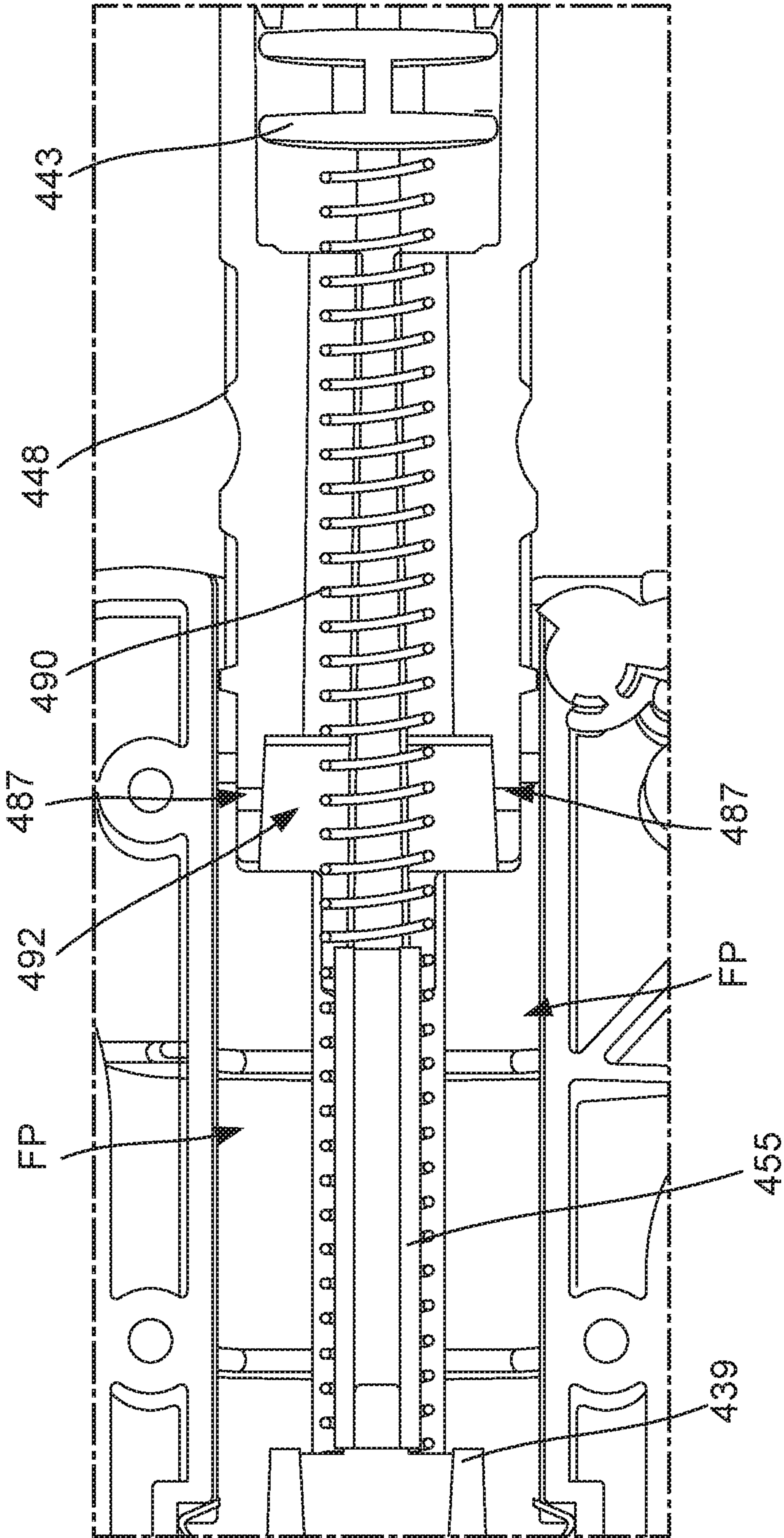


FIG. 21

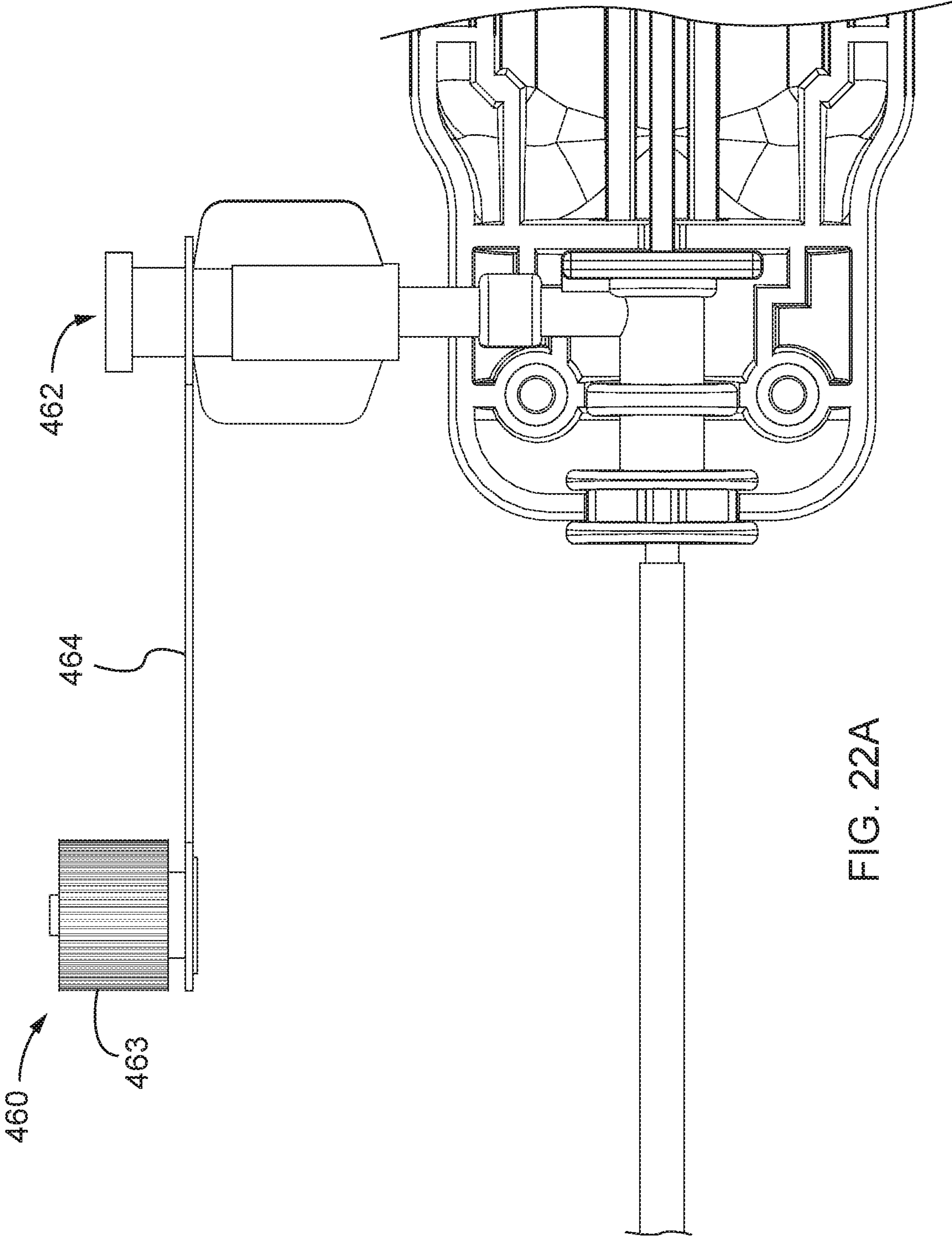


FIG. 22A

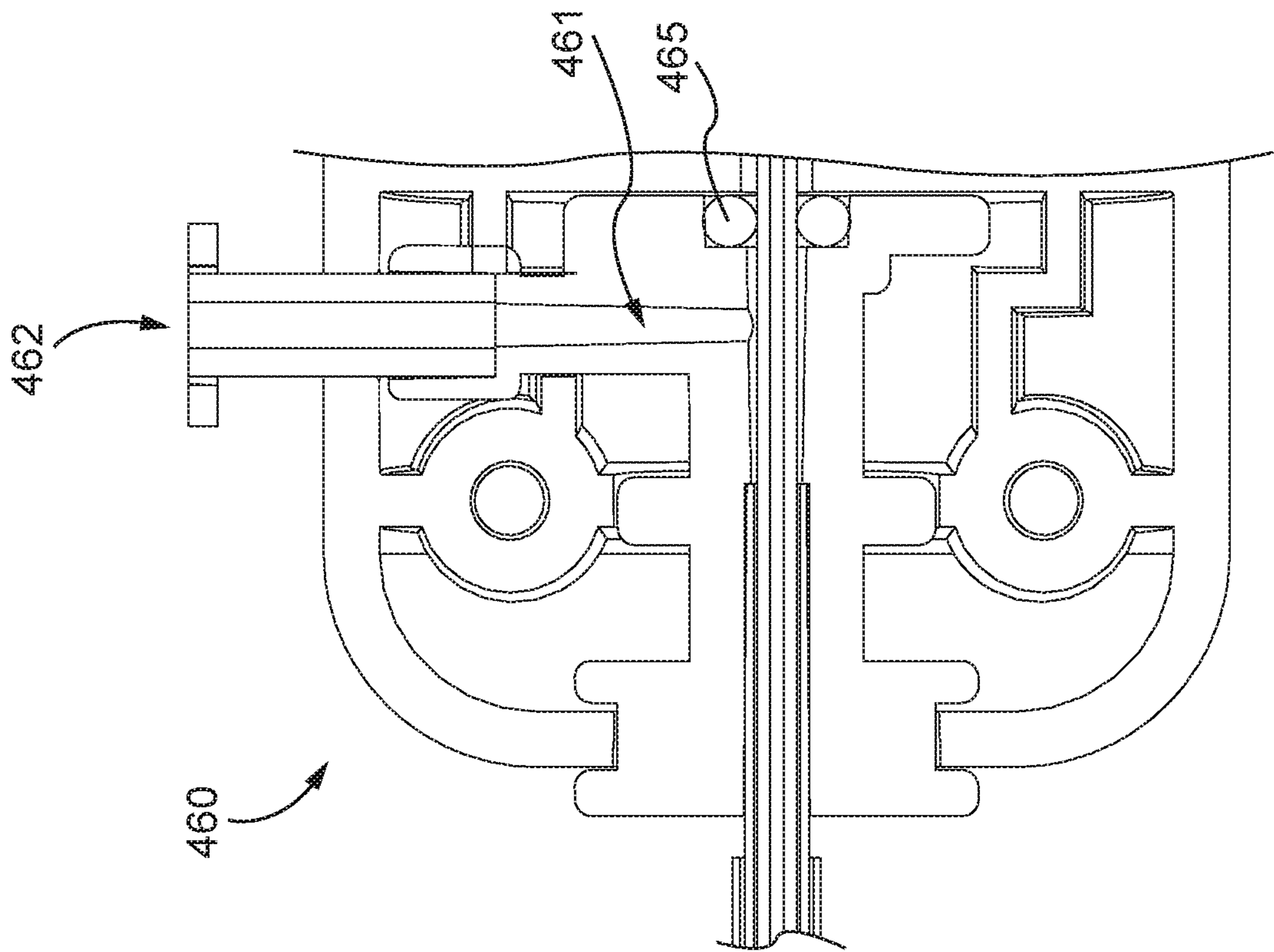


FIG. 22C

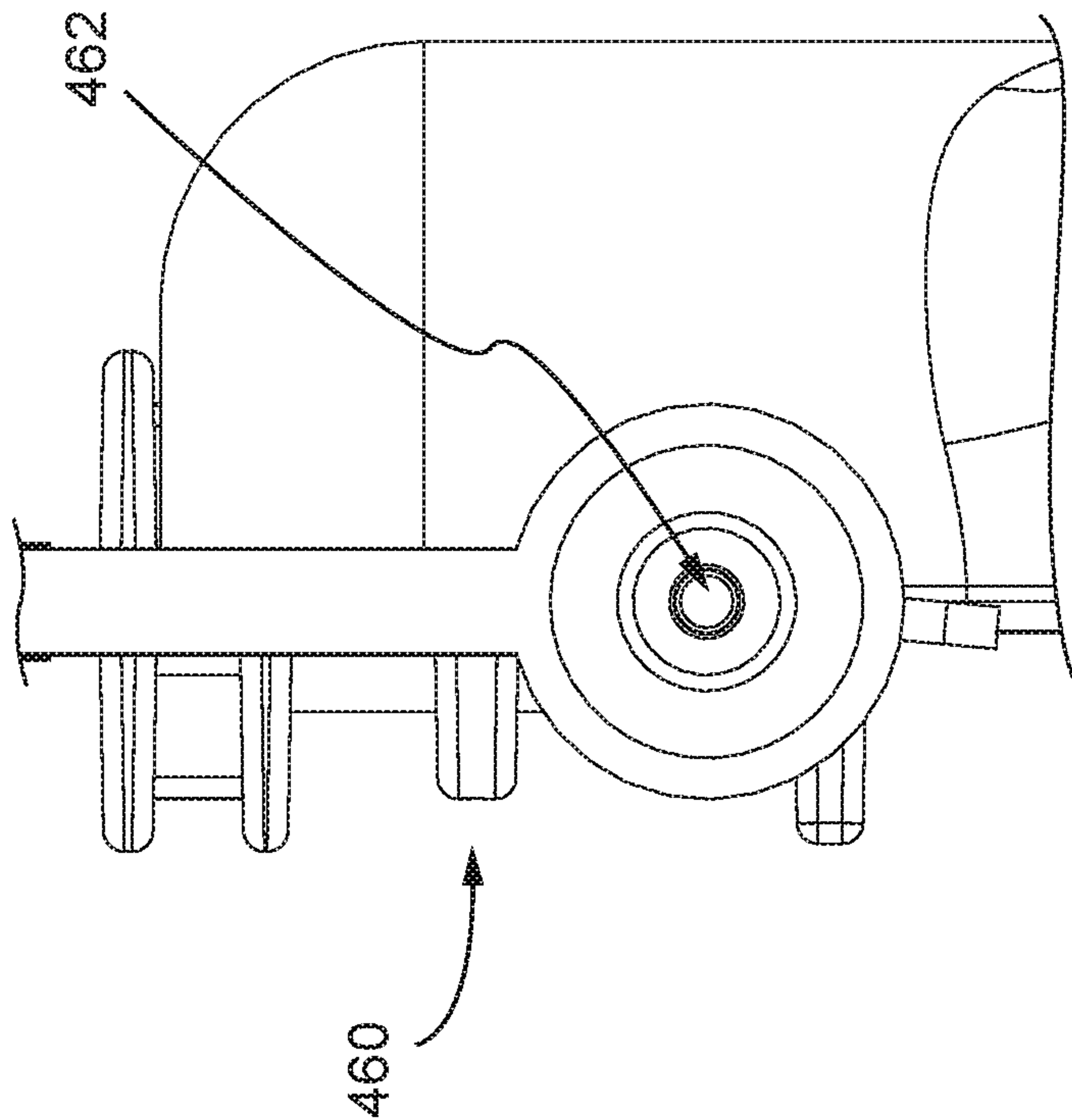


FIG. 22B

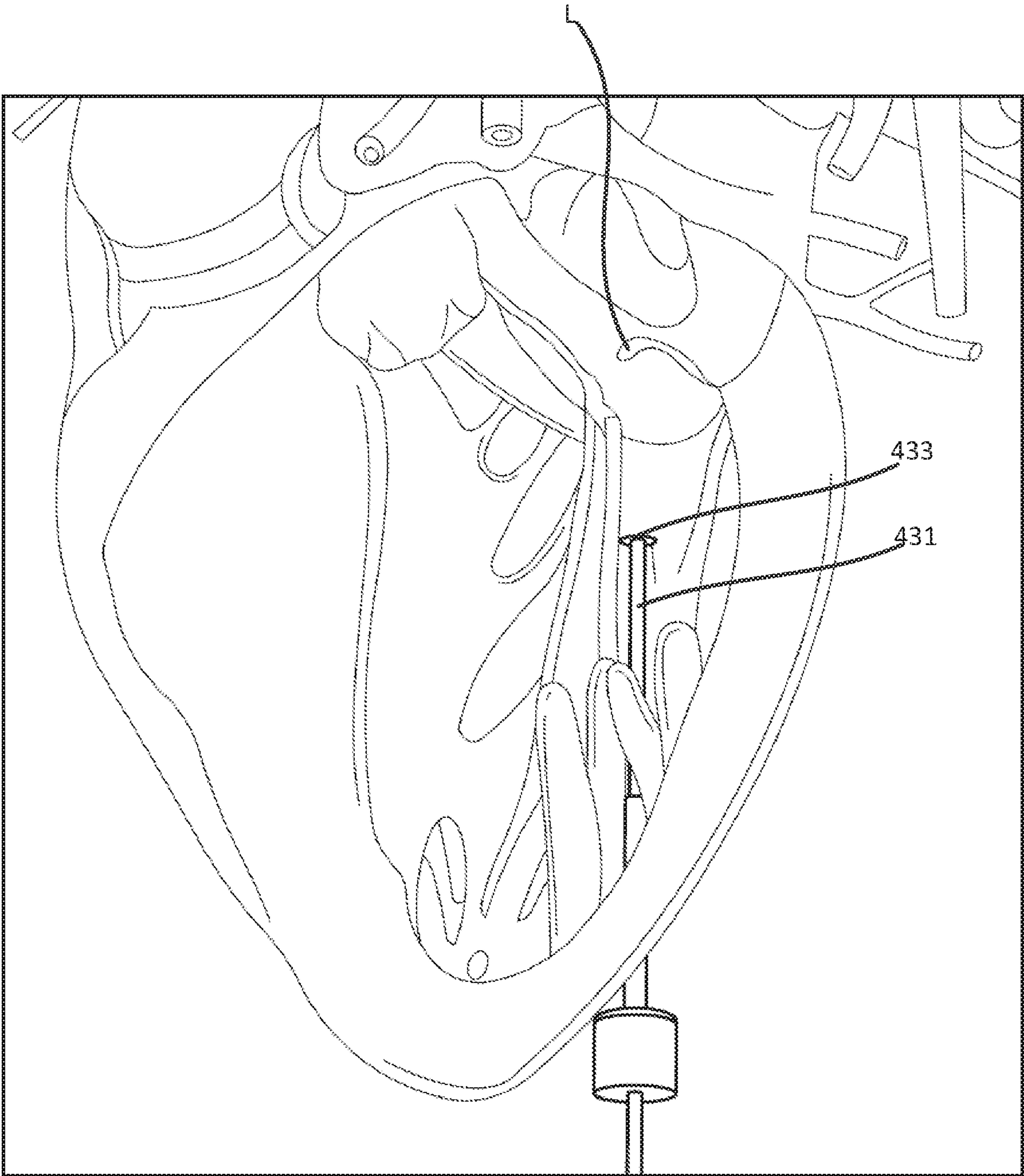


FIG. 23

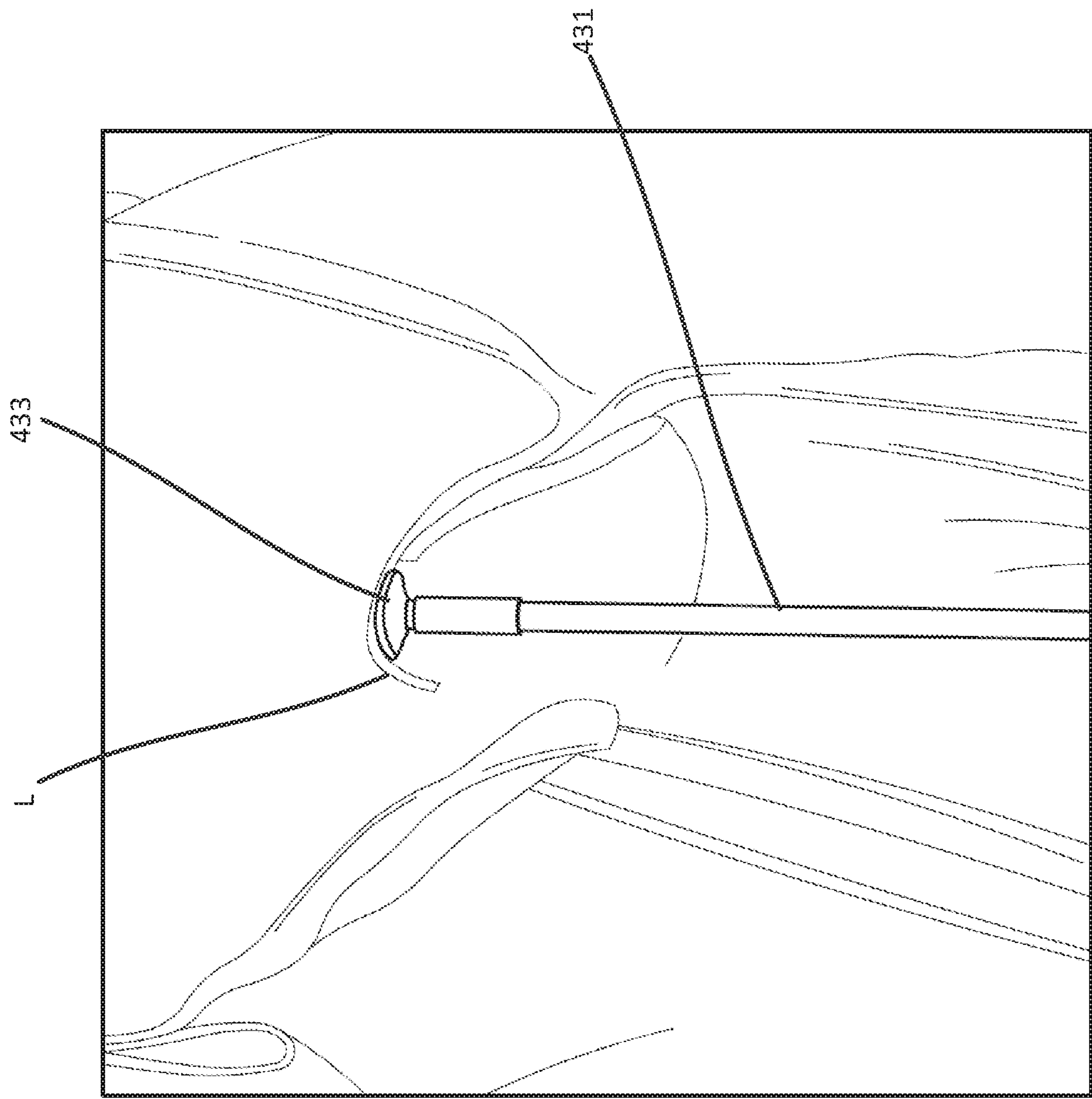


FIG. 24

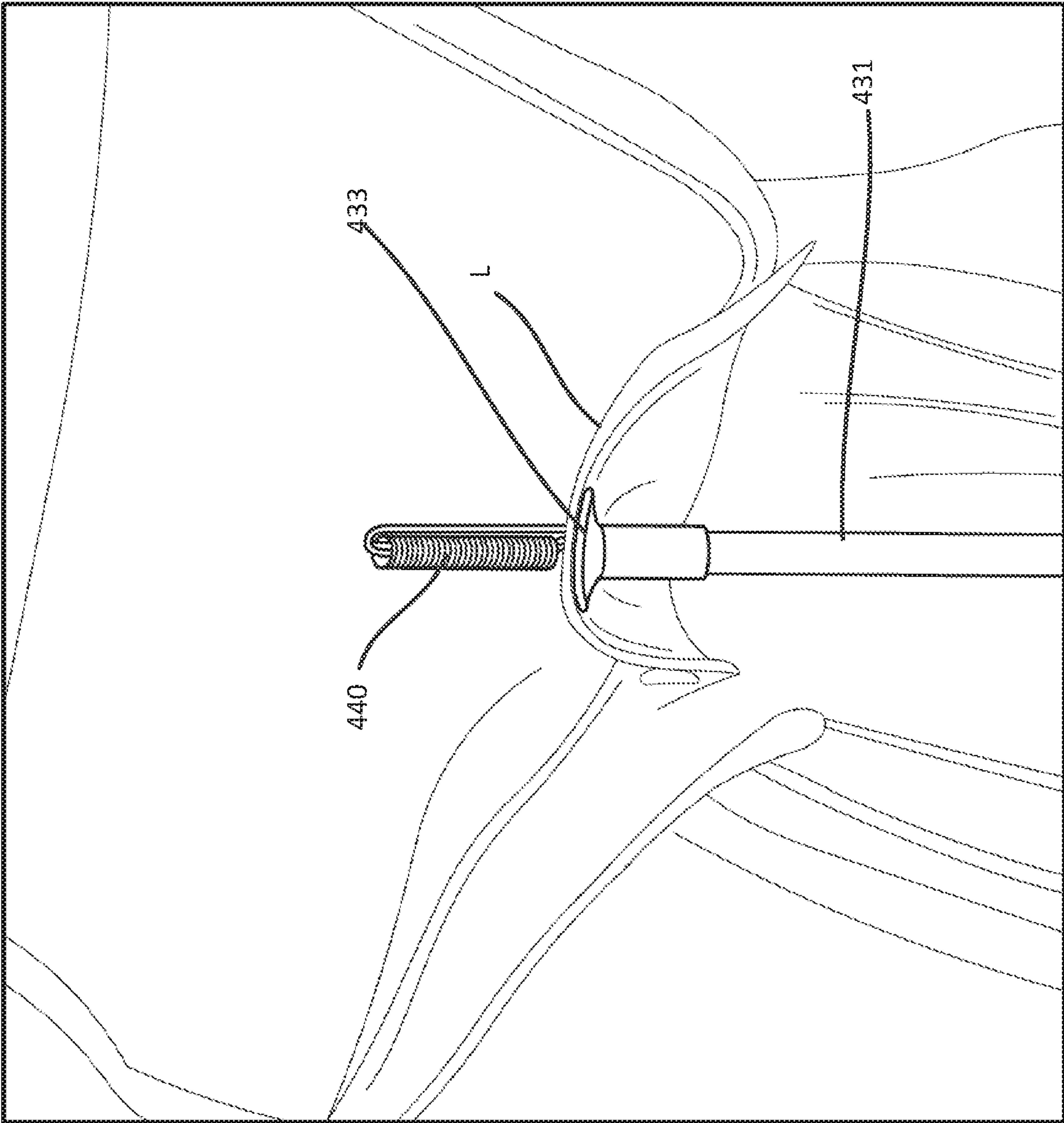


FIG. 25

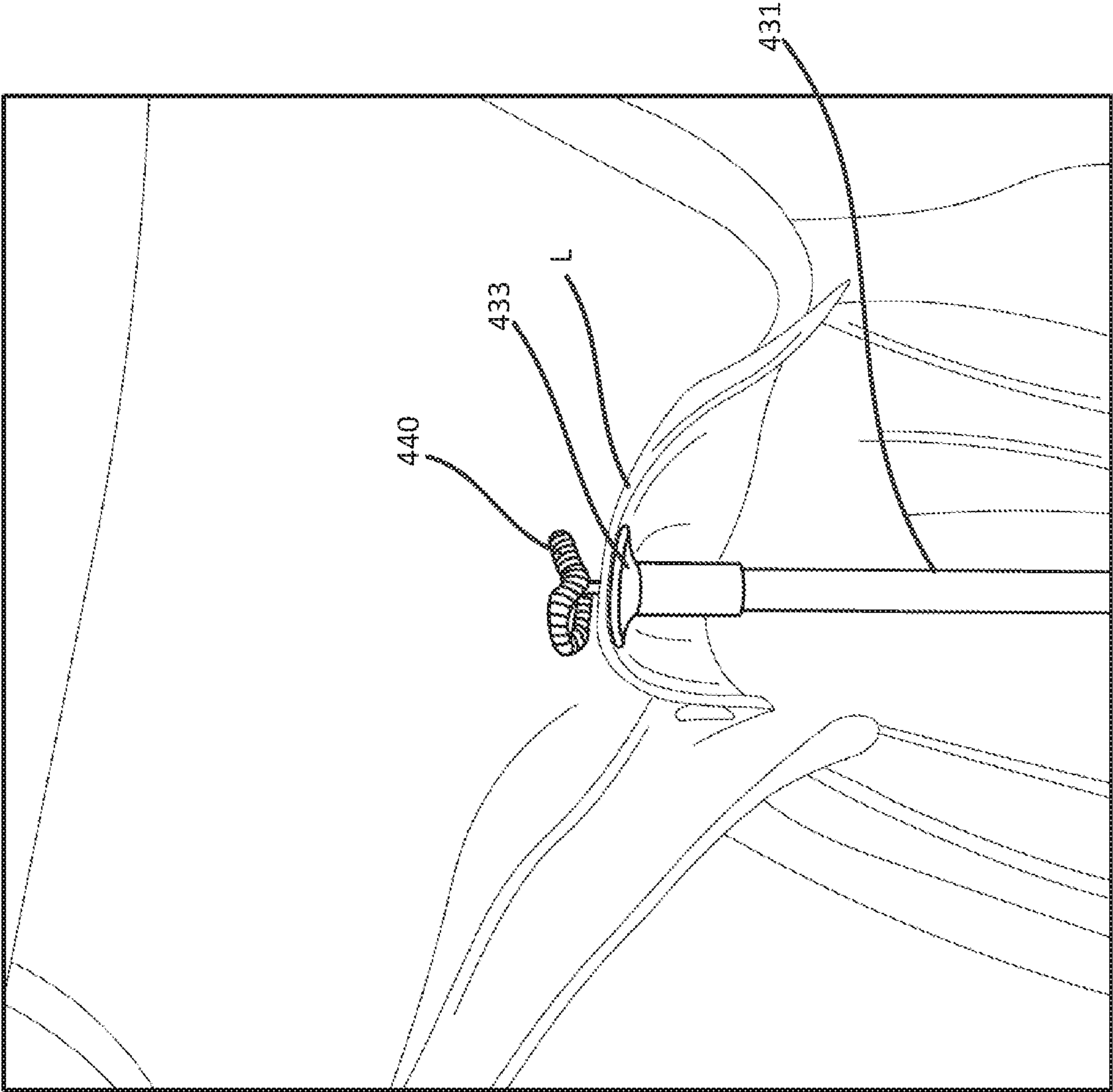


FIG. 26

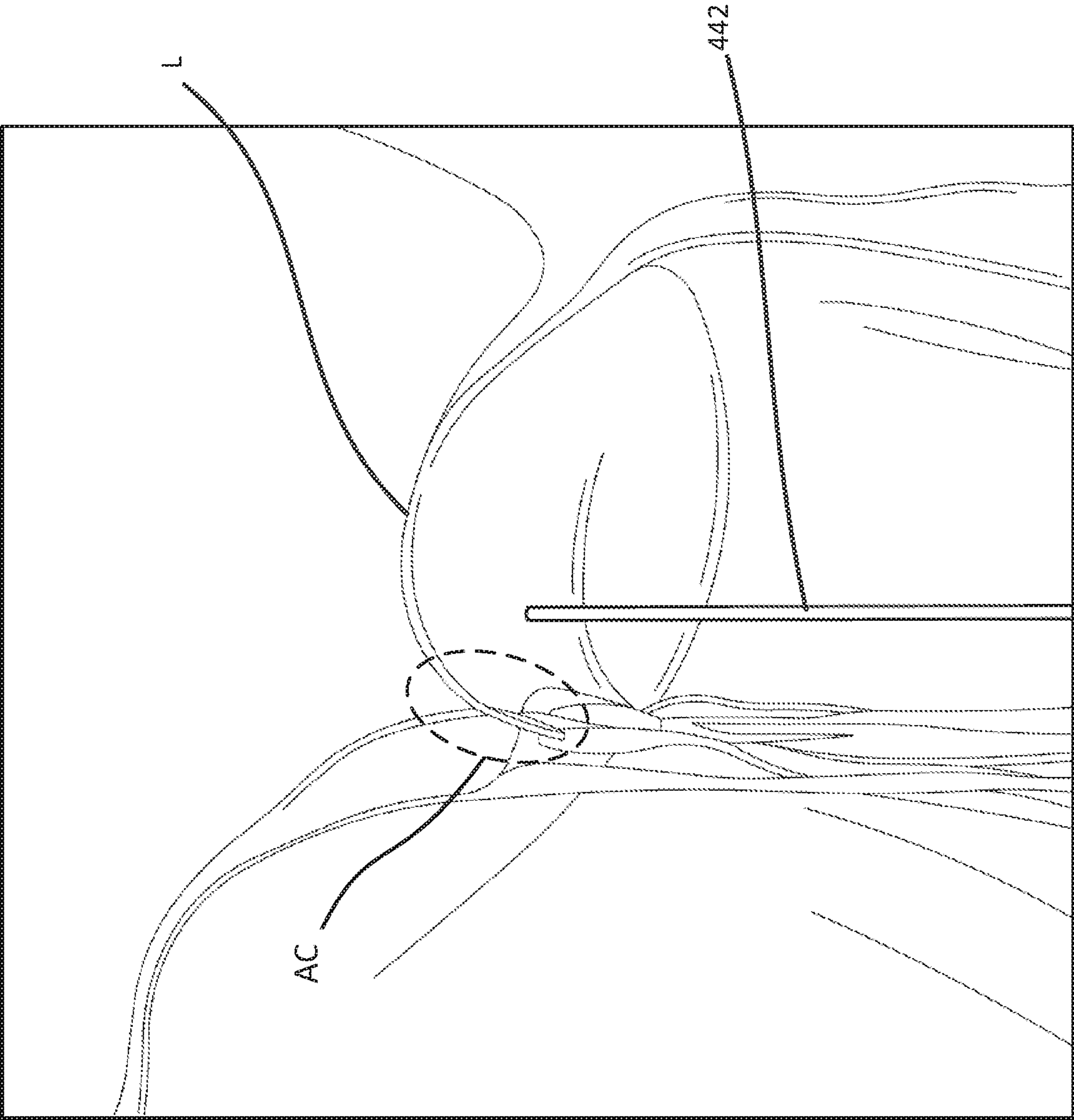
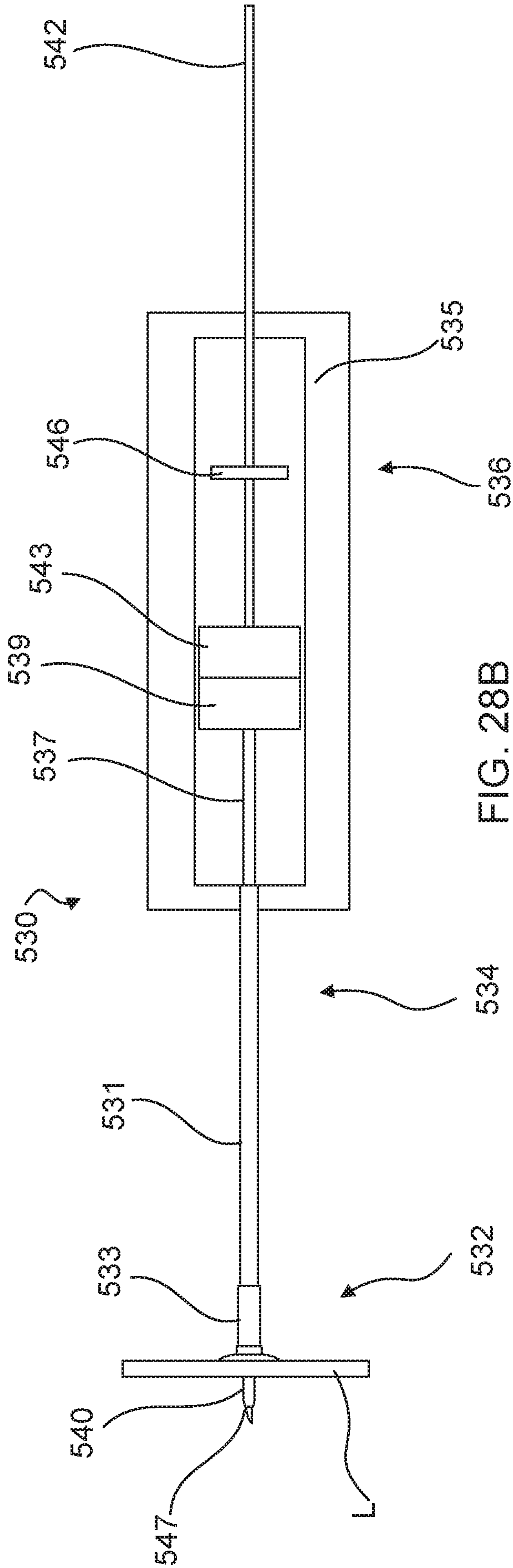
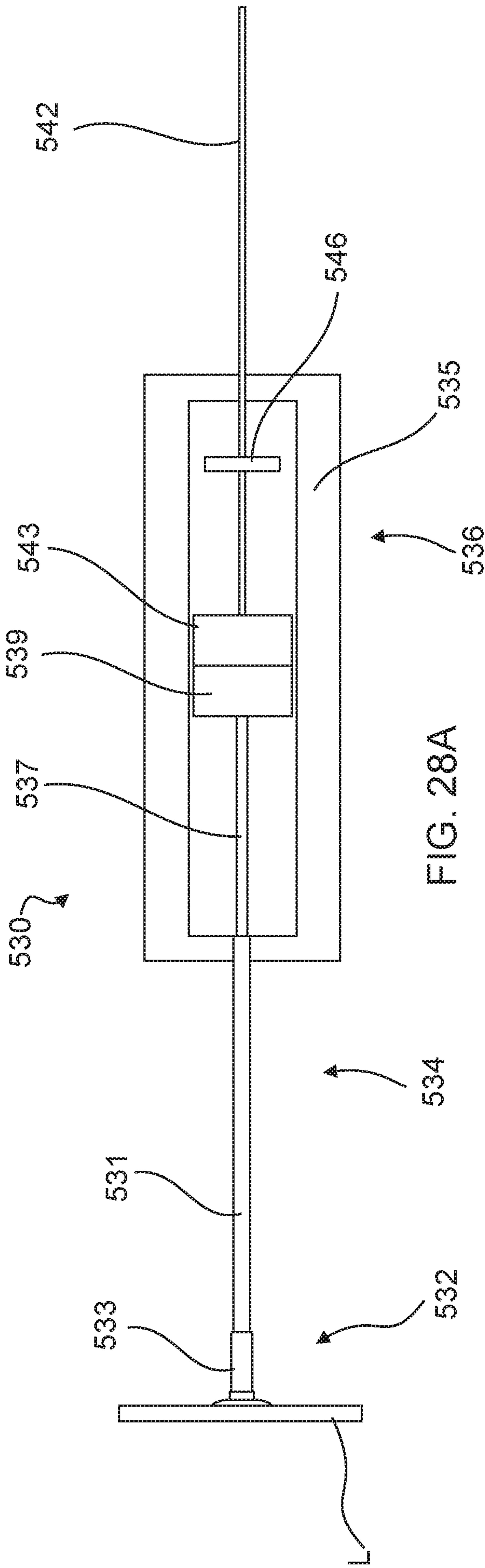
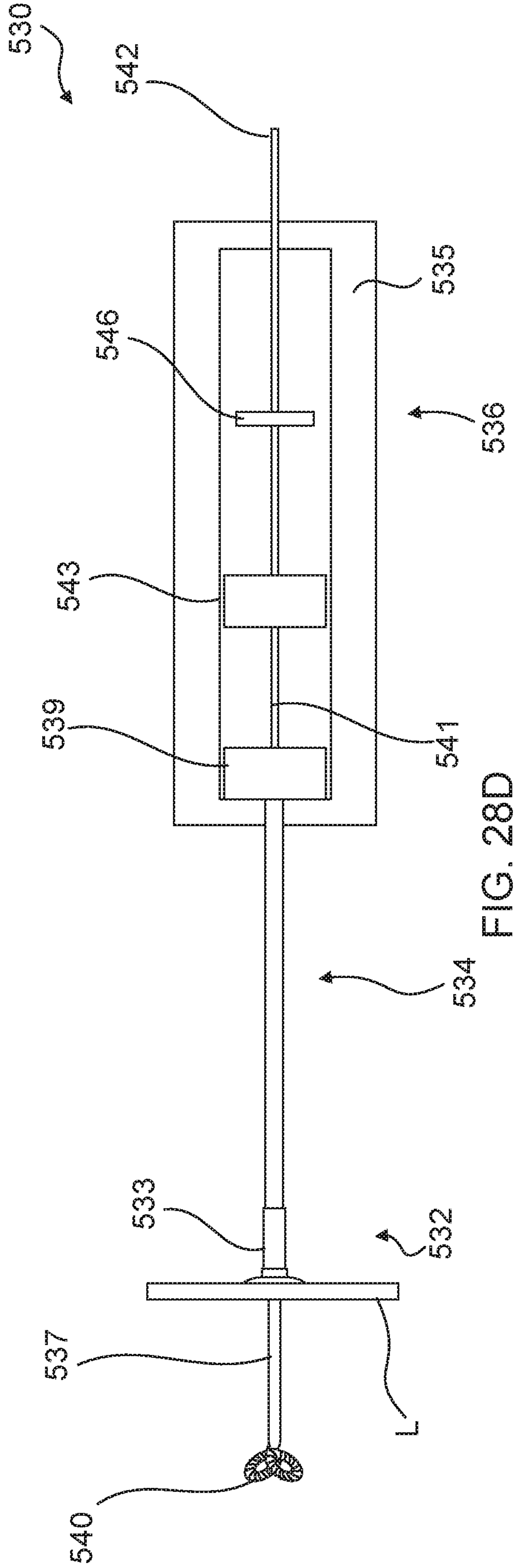
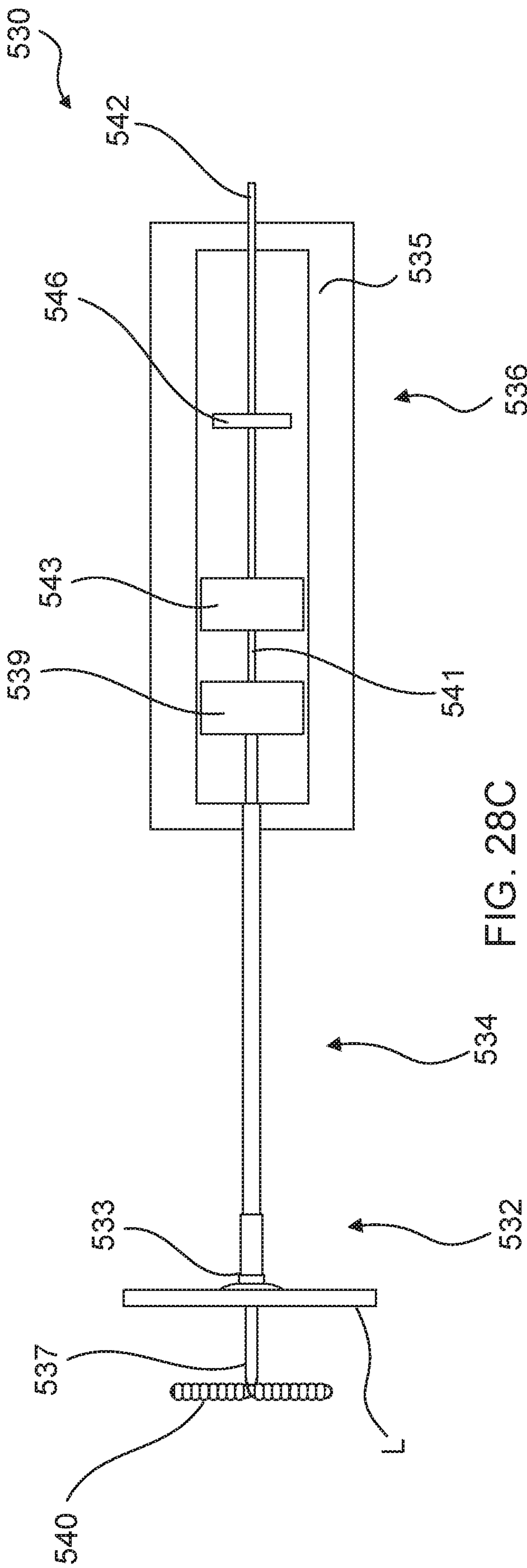
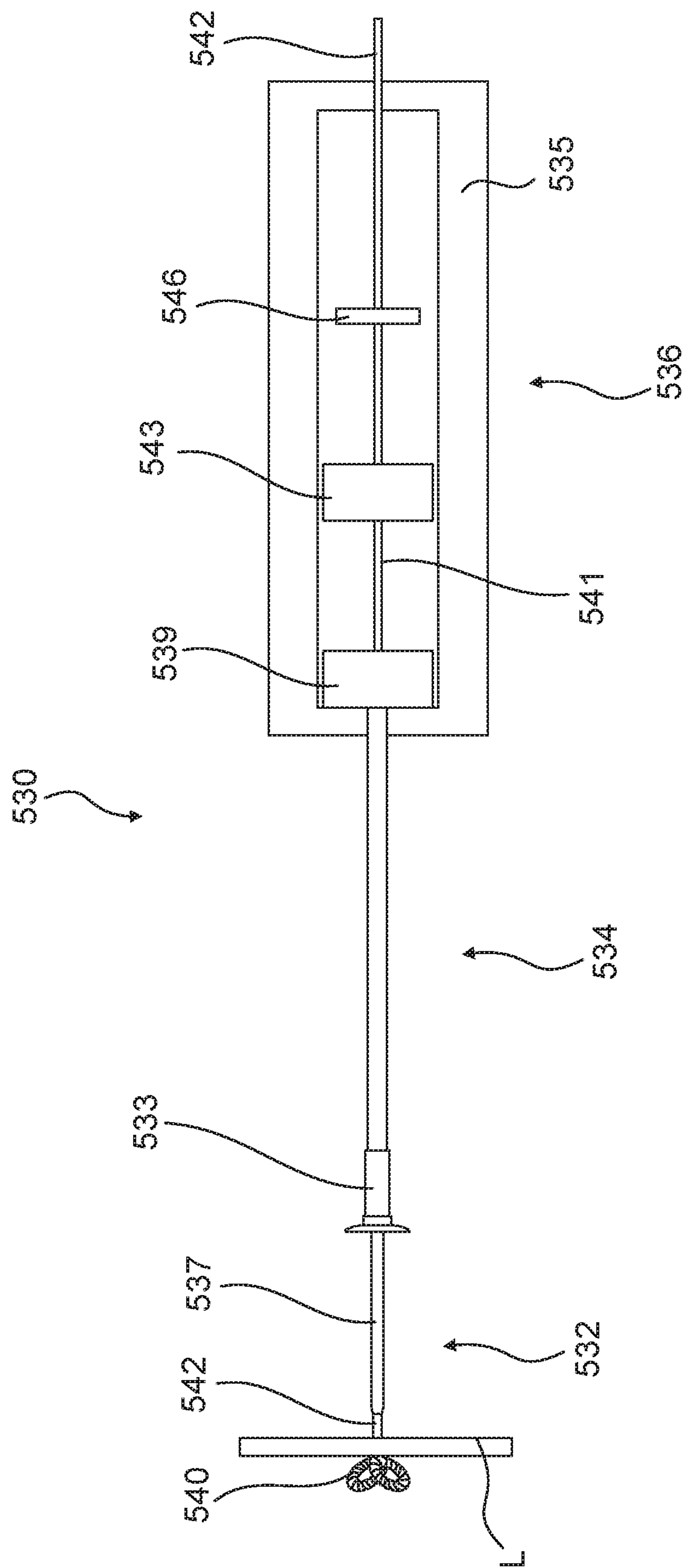


FIG. 27







LE 28. G.

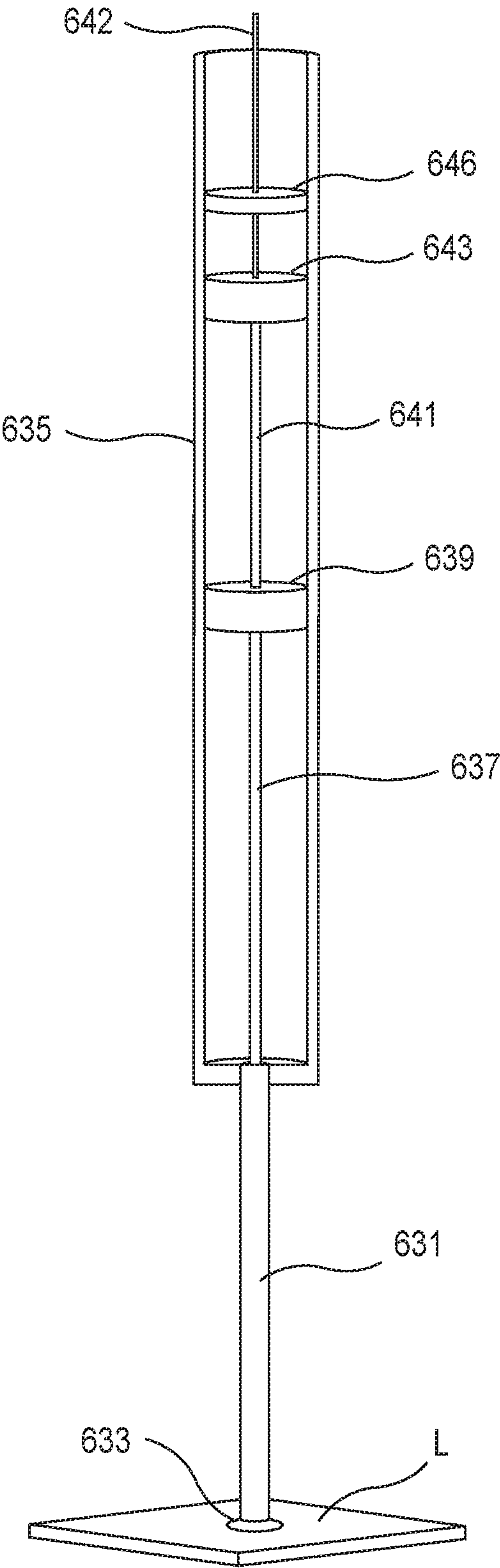


FIG. 29A

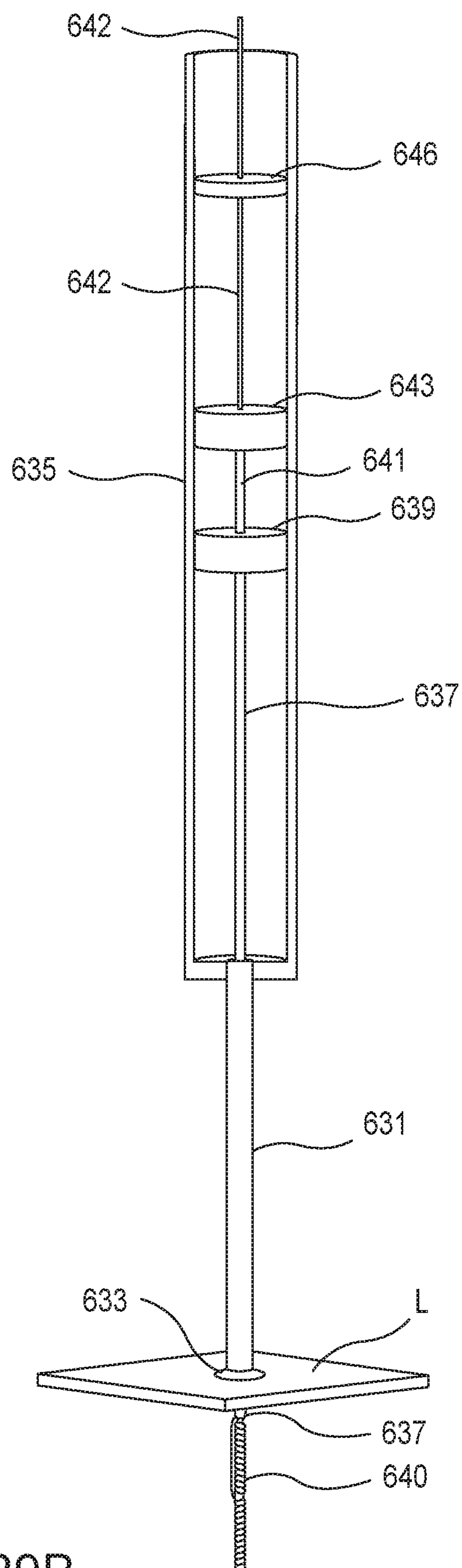


FIG. 29B

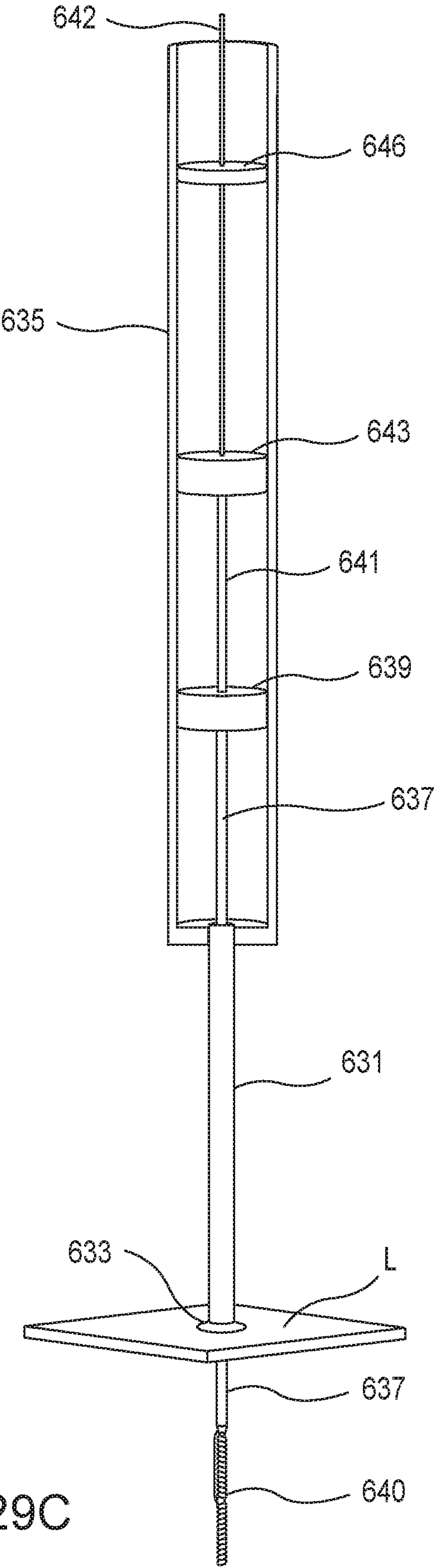


FIG. 29C

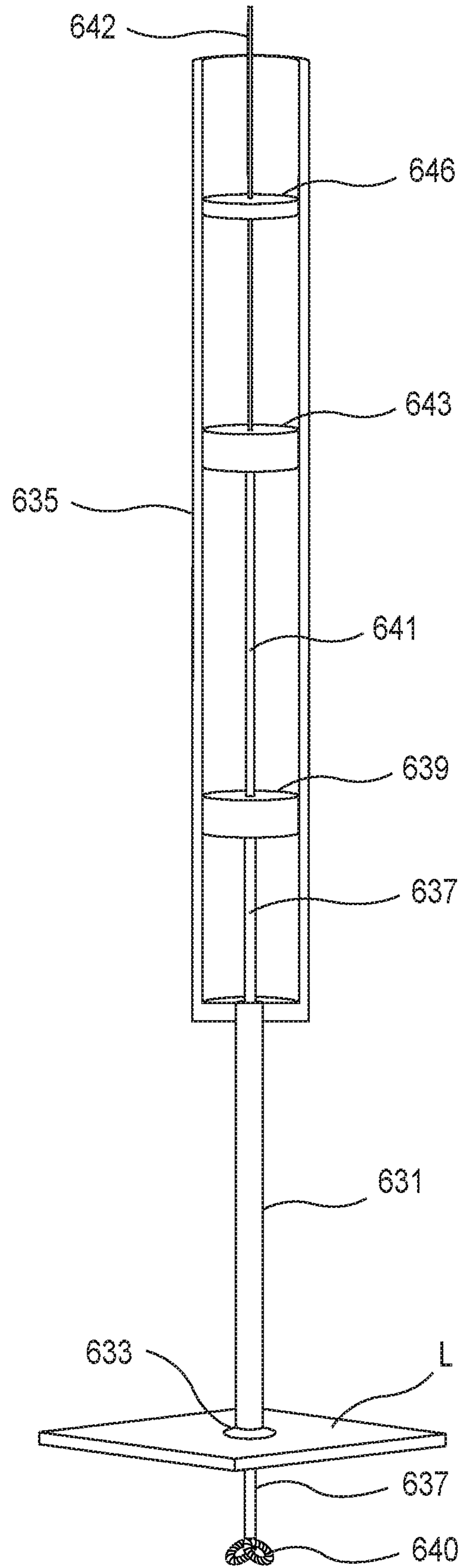


FIG. 29D

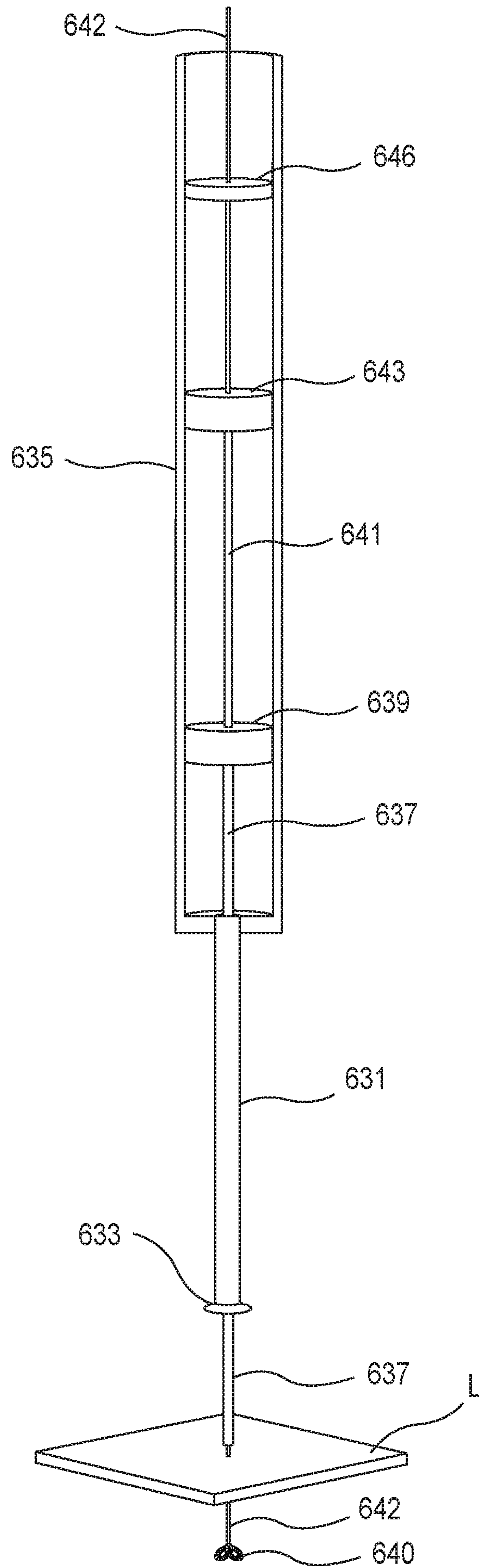


FIG. 29E

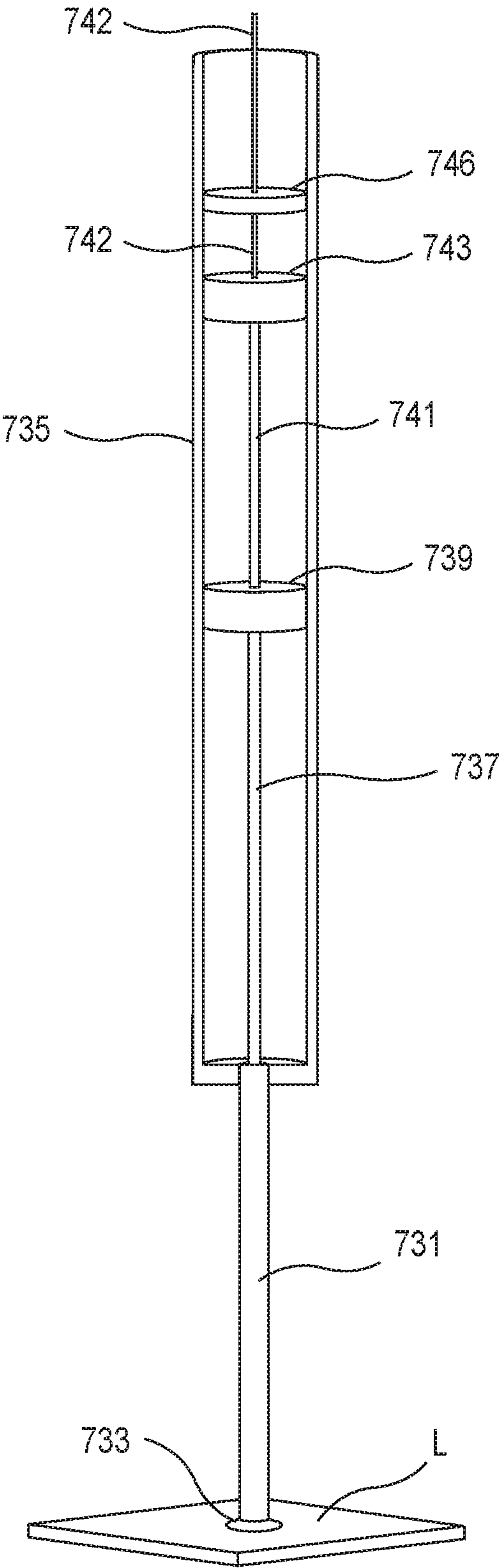


FIG. 30A

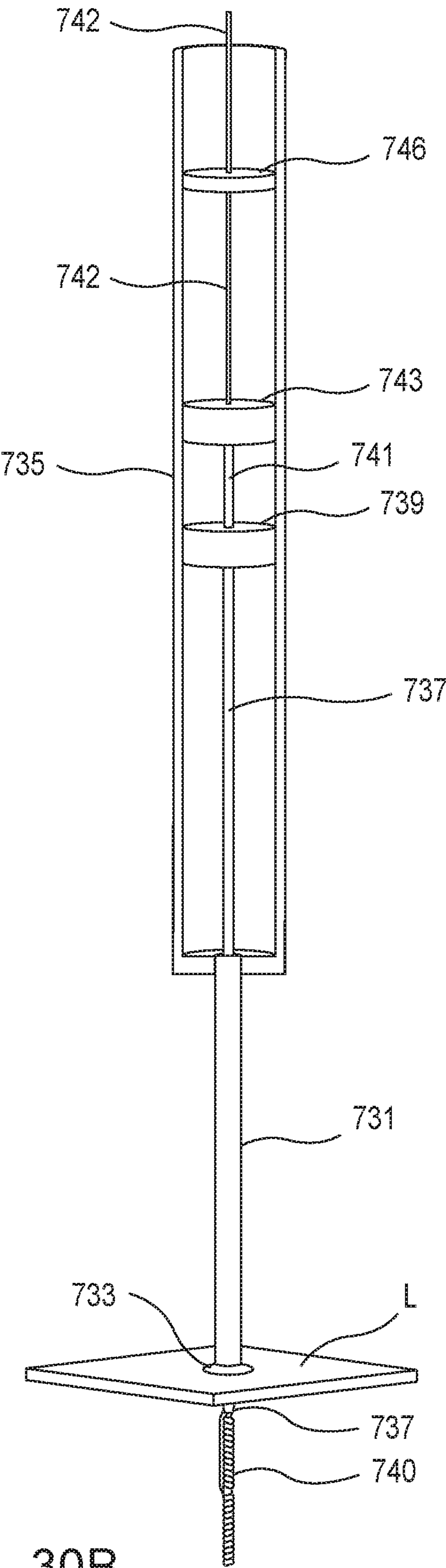


FIG. 30B

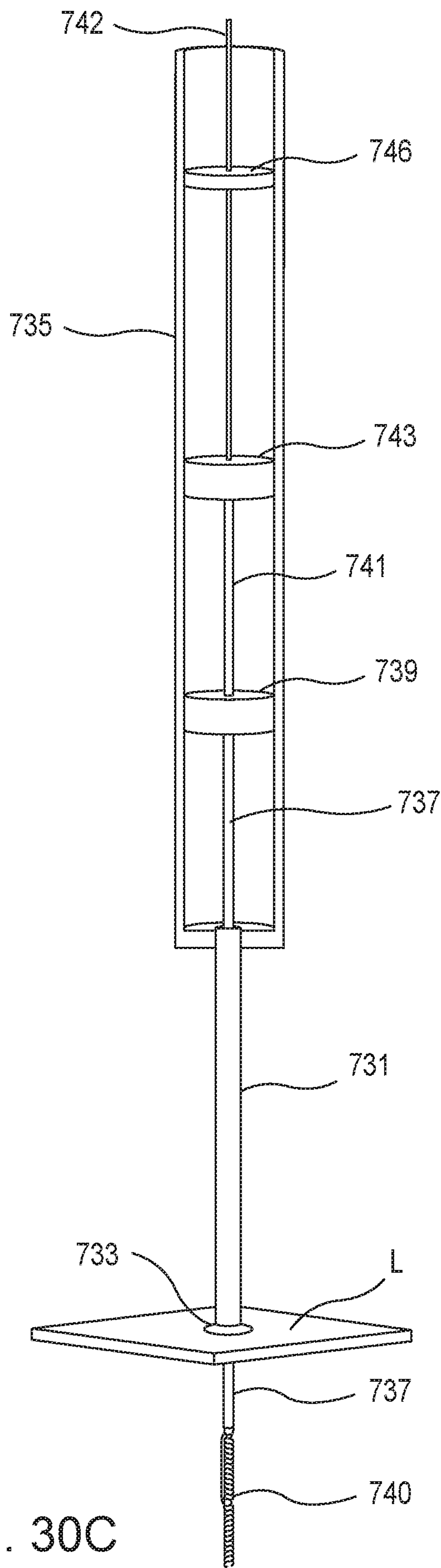


FIG. 30C

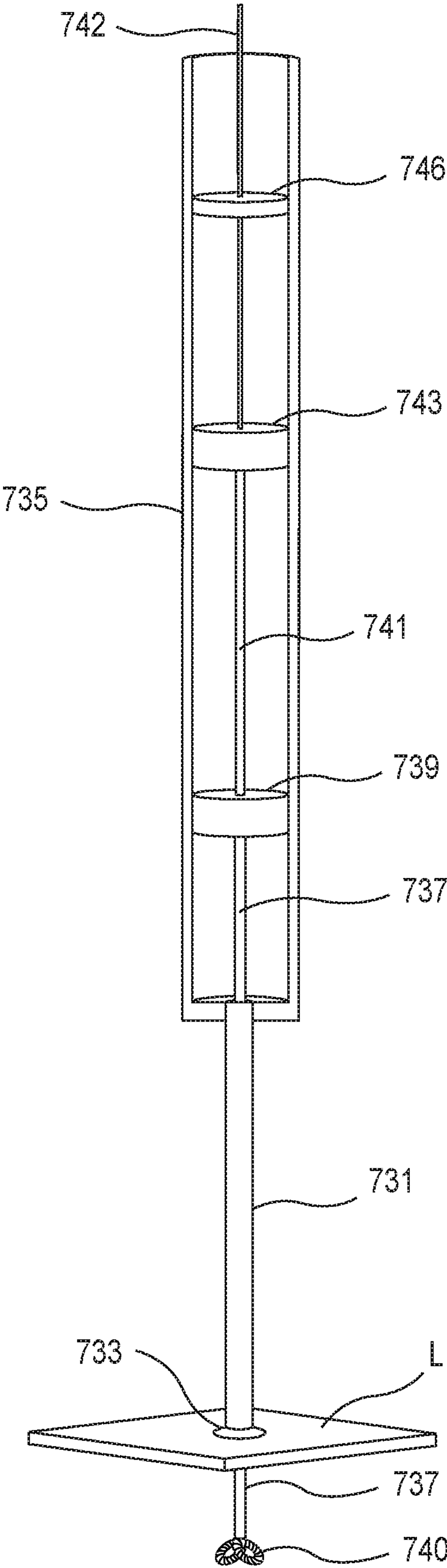


FIG. 30D

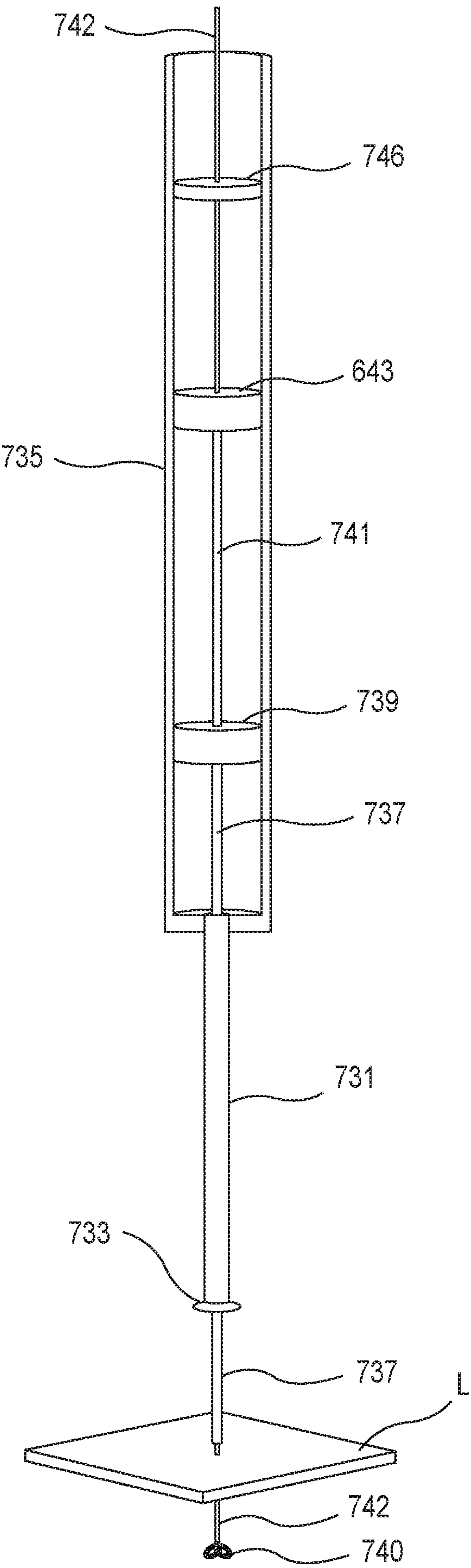


FIG. 30E

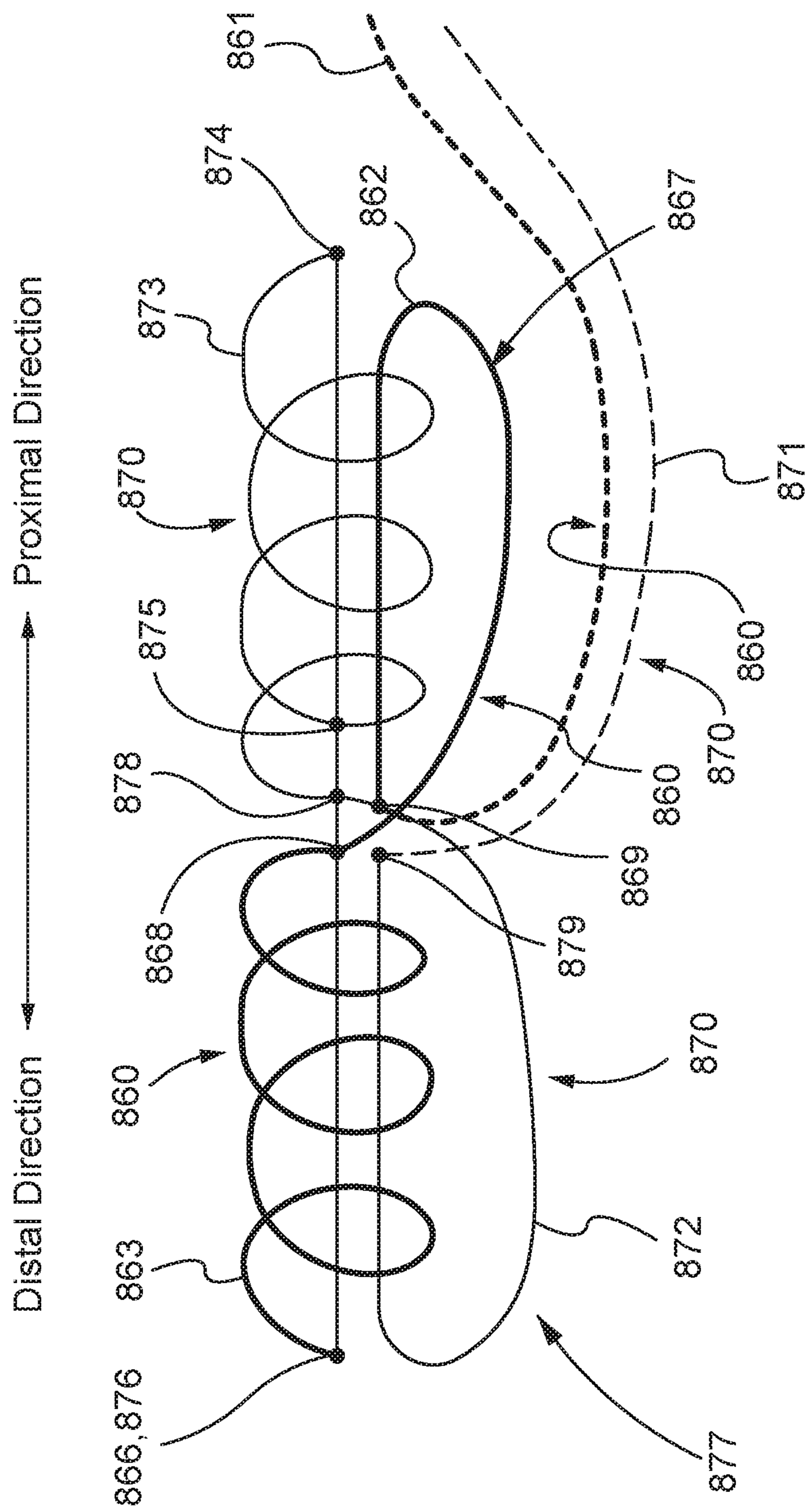


FIG. 31

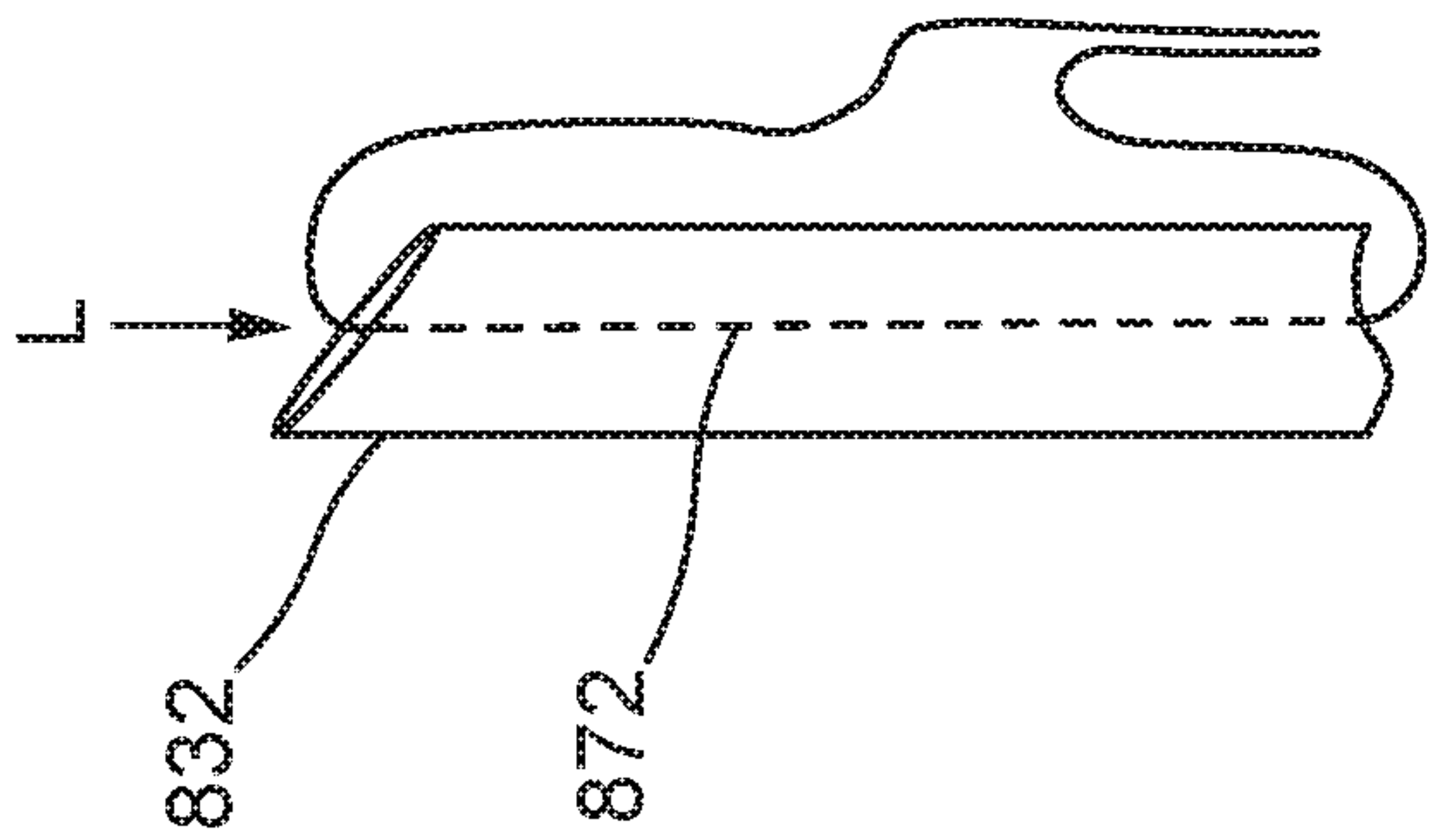


FIG. 32A

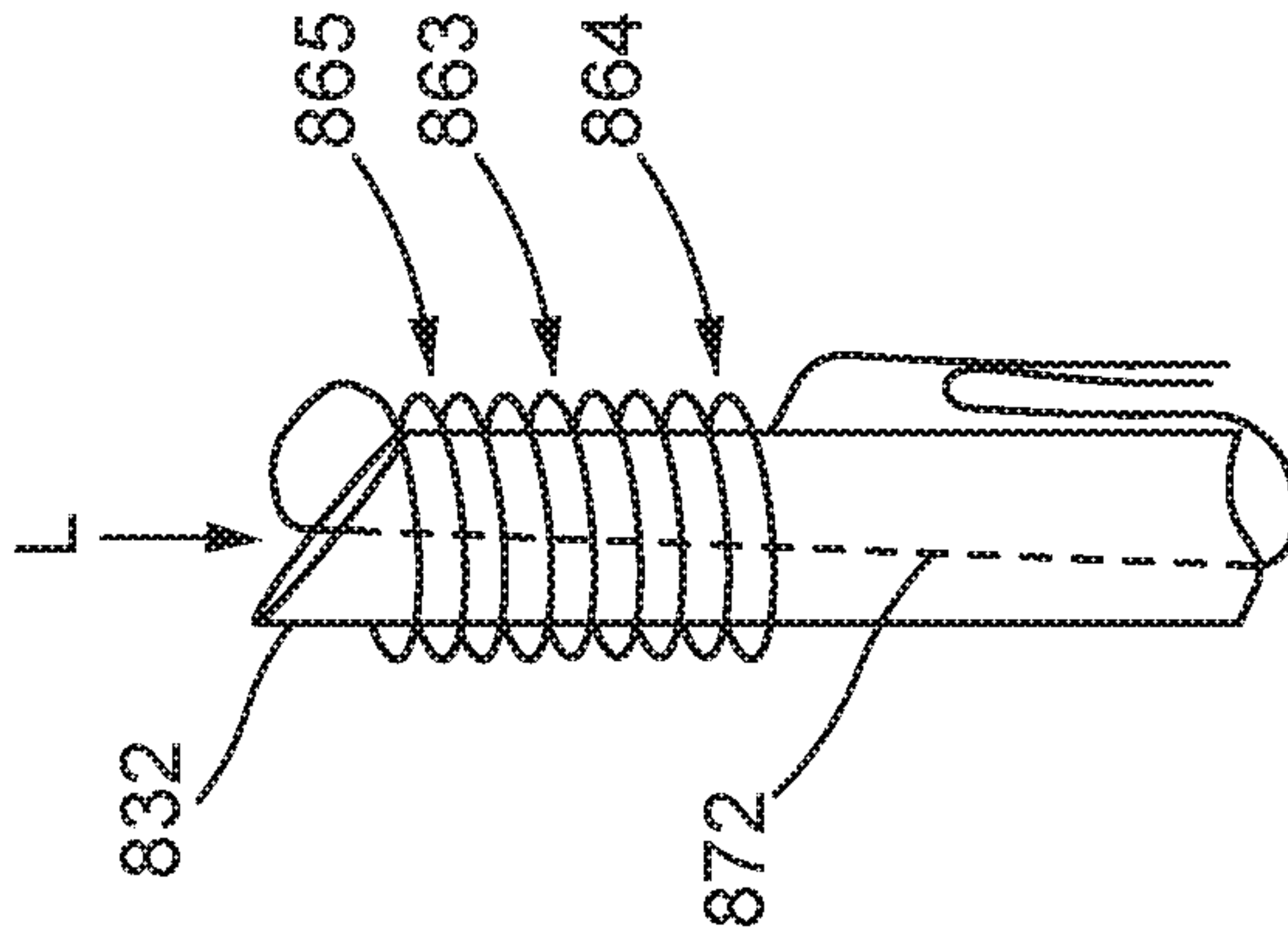


FIG. 32B

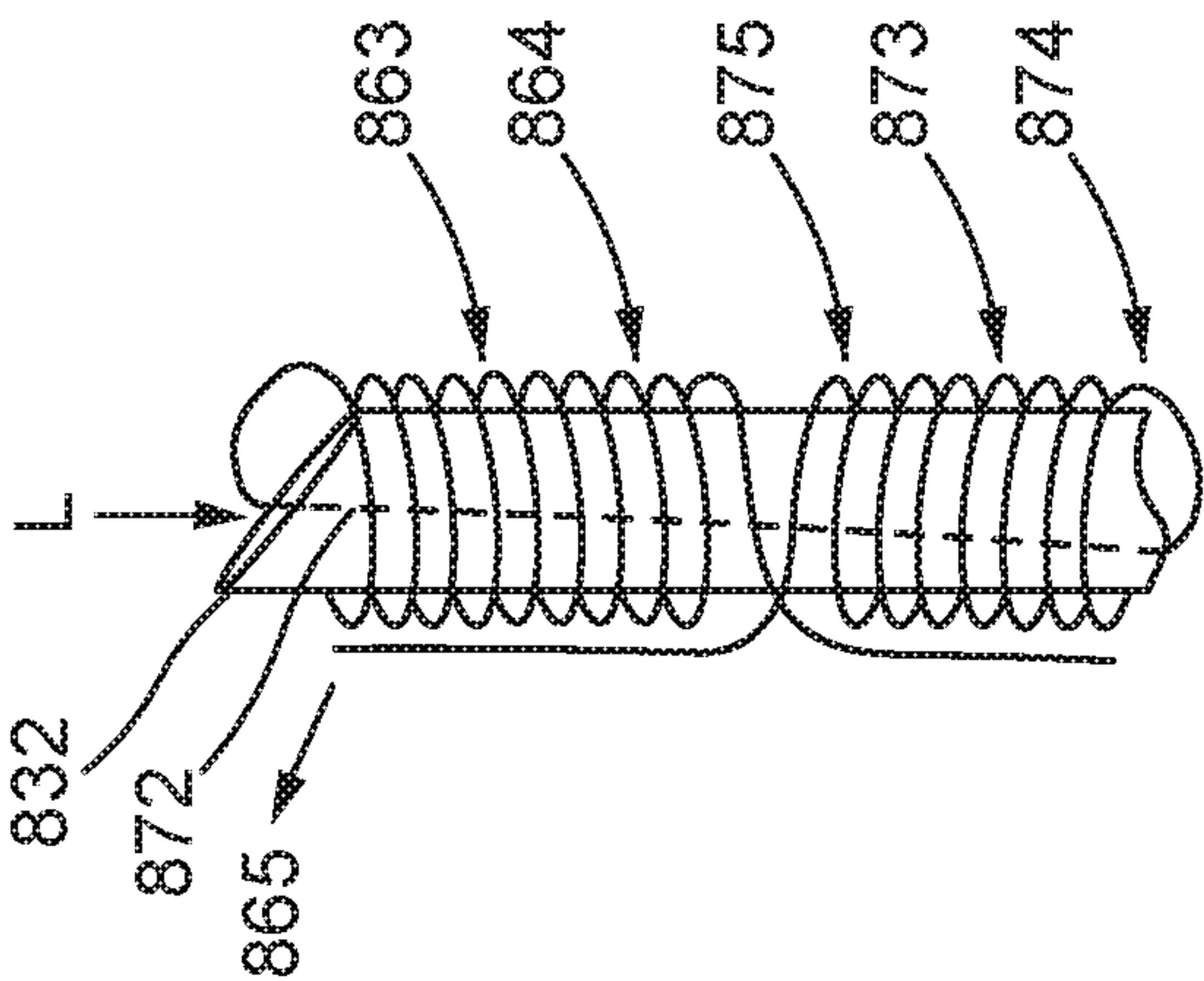


FIG. 32C

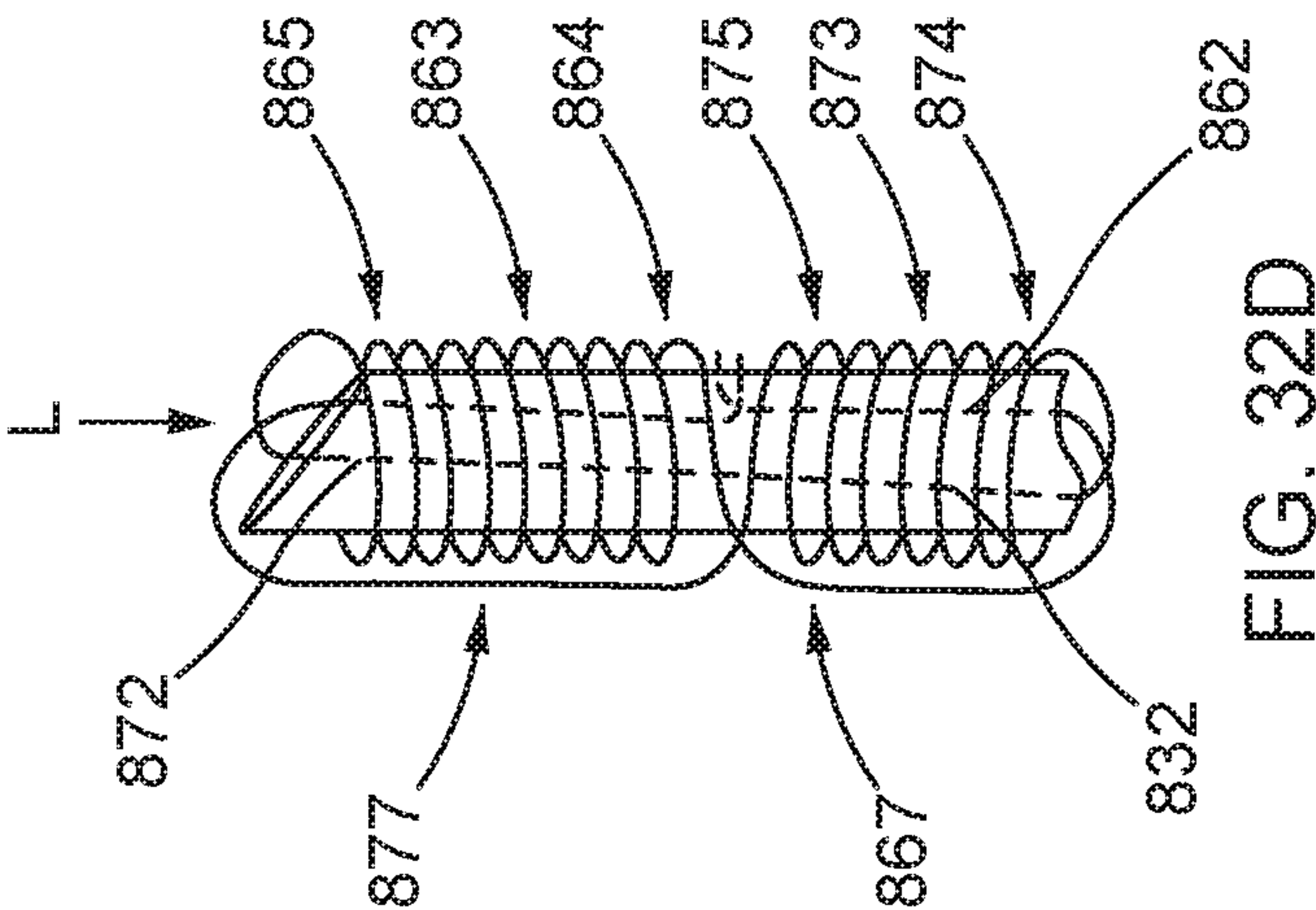


FIG. 32D

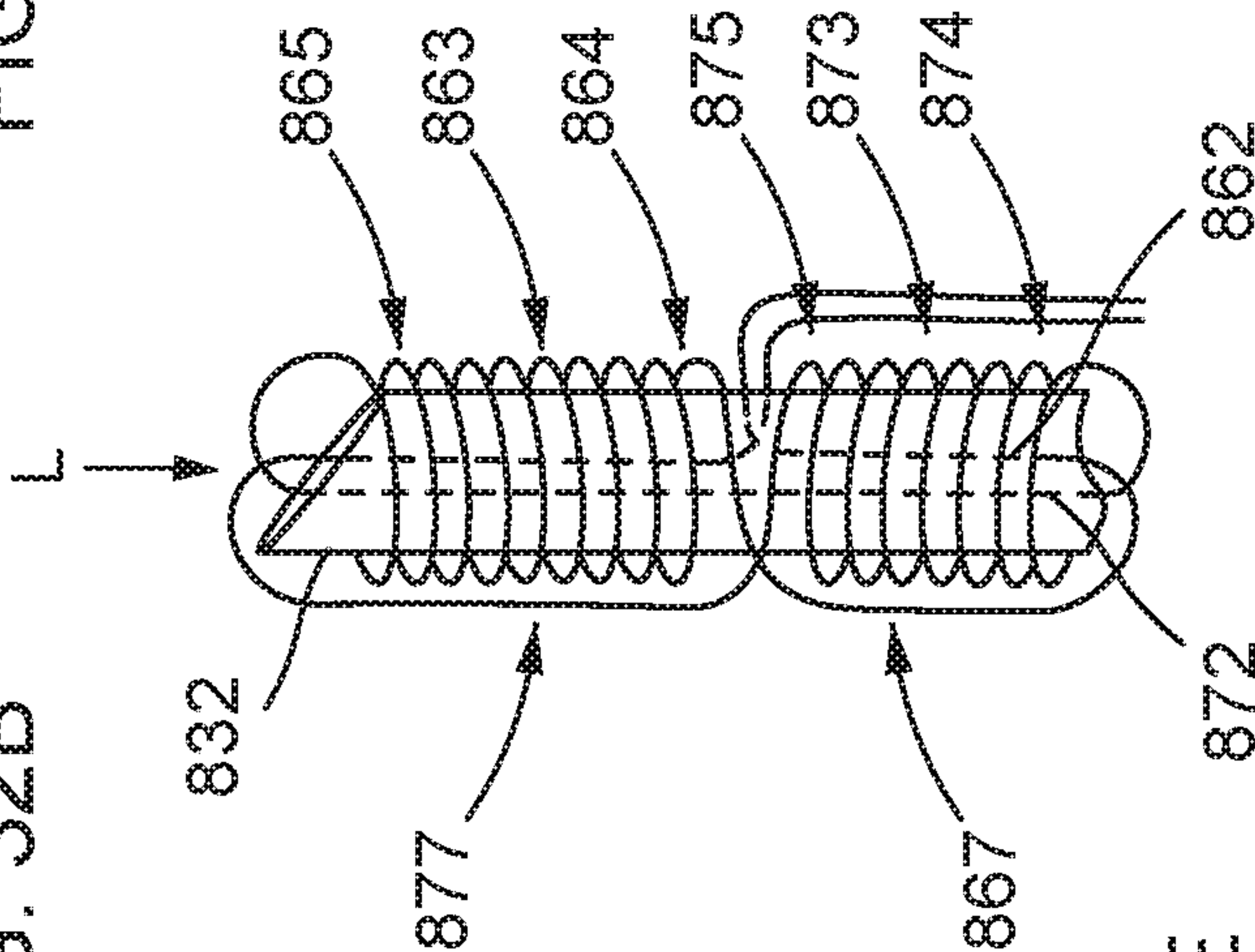


FIG. 32E

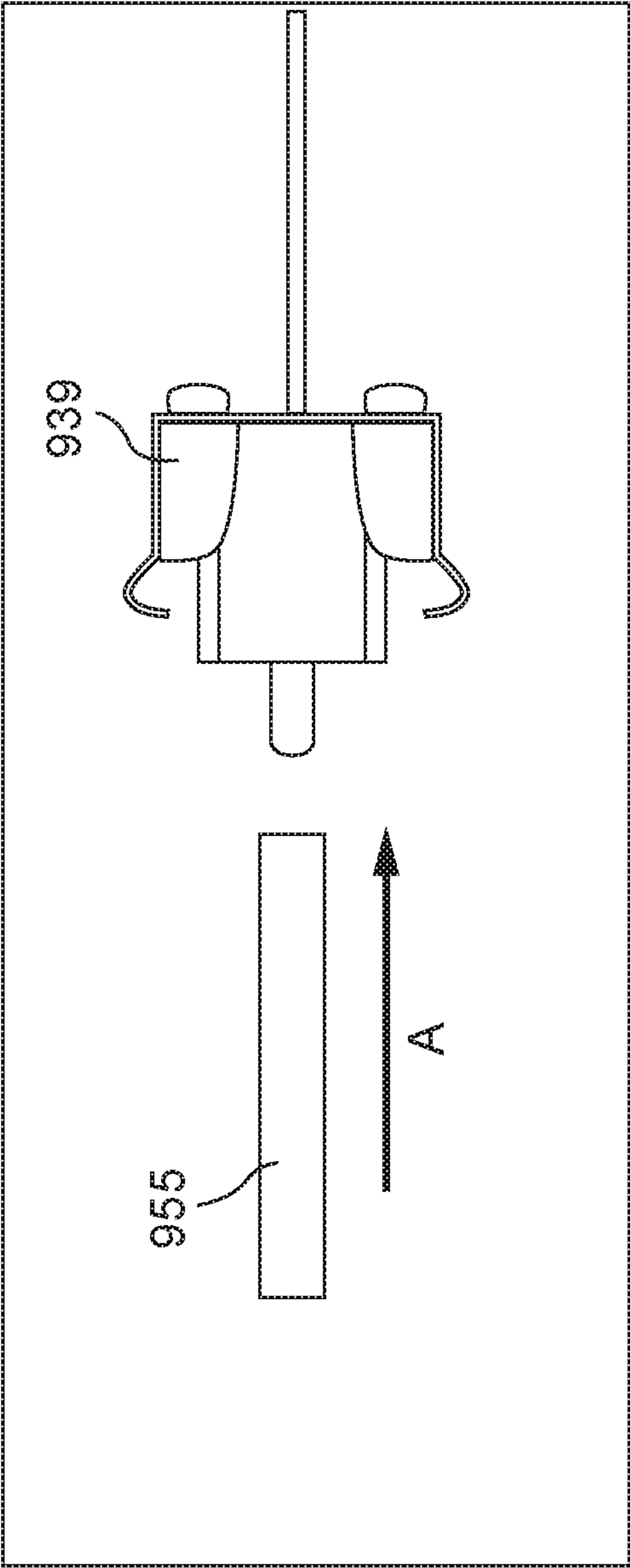


FIG. 33A

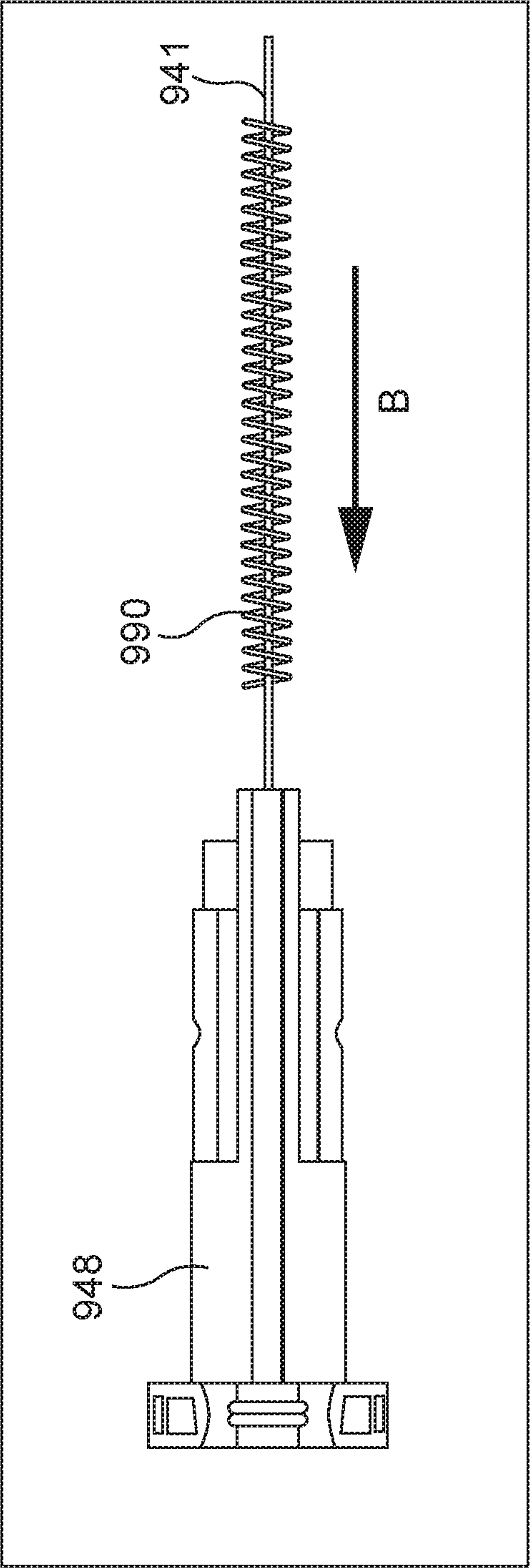
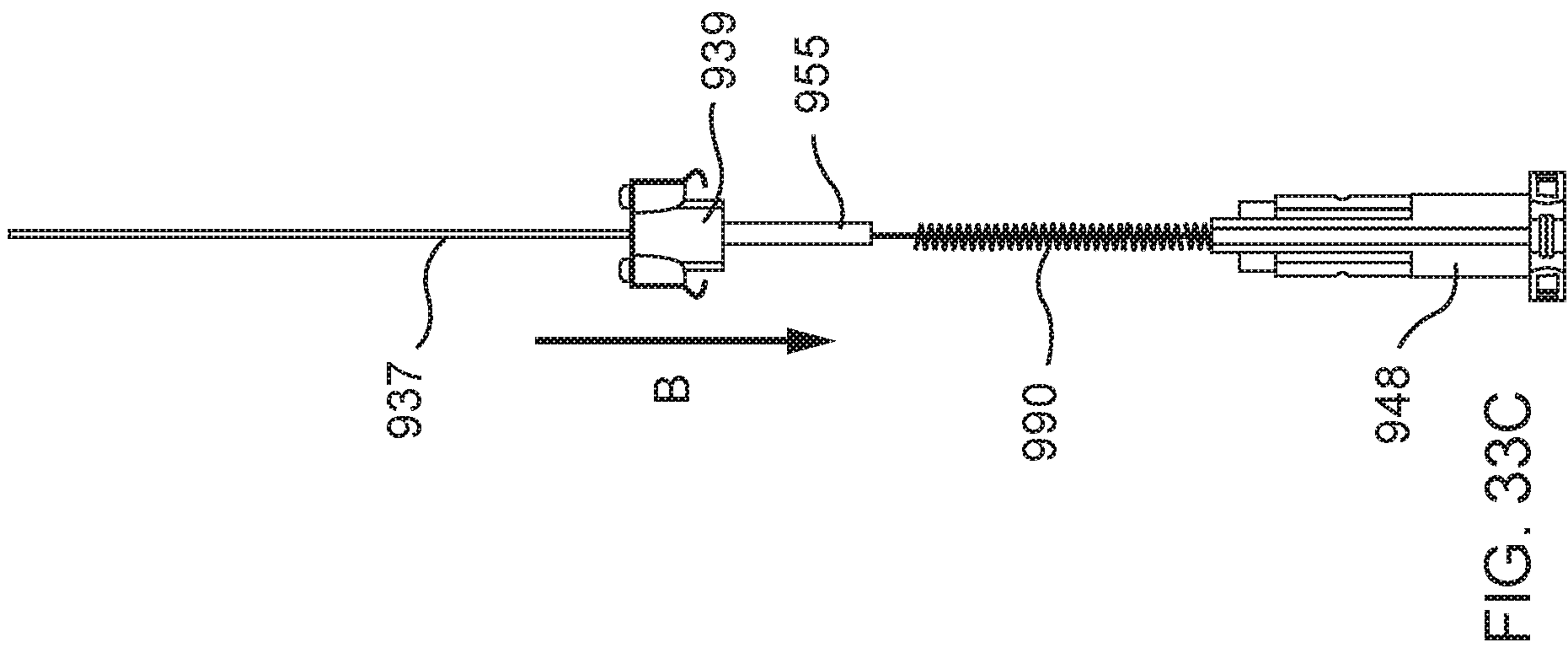
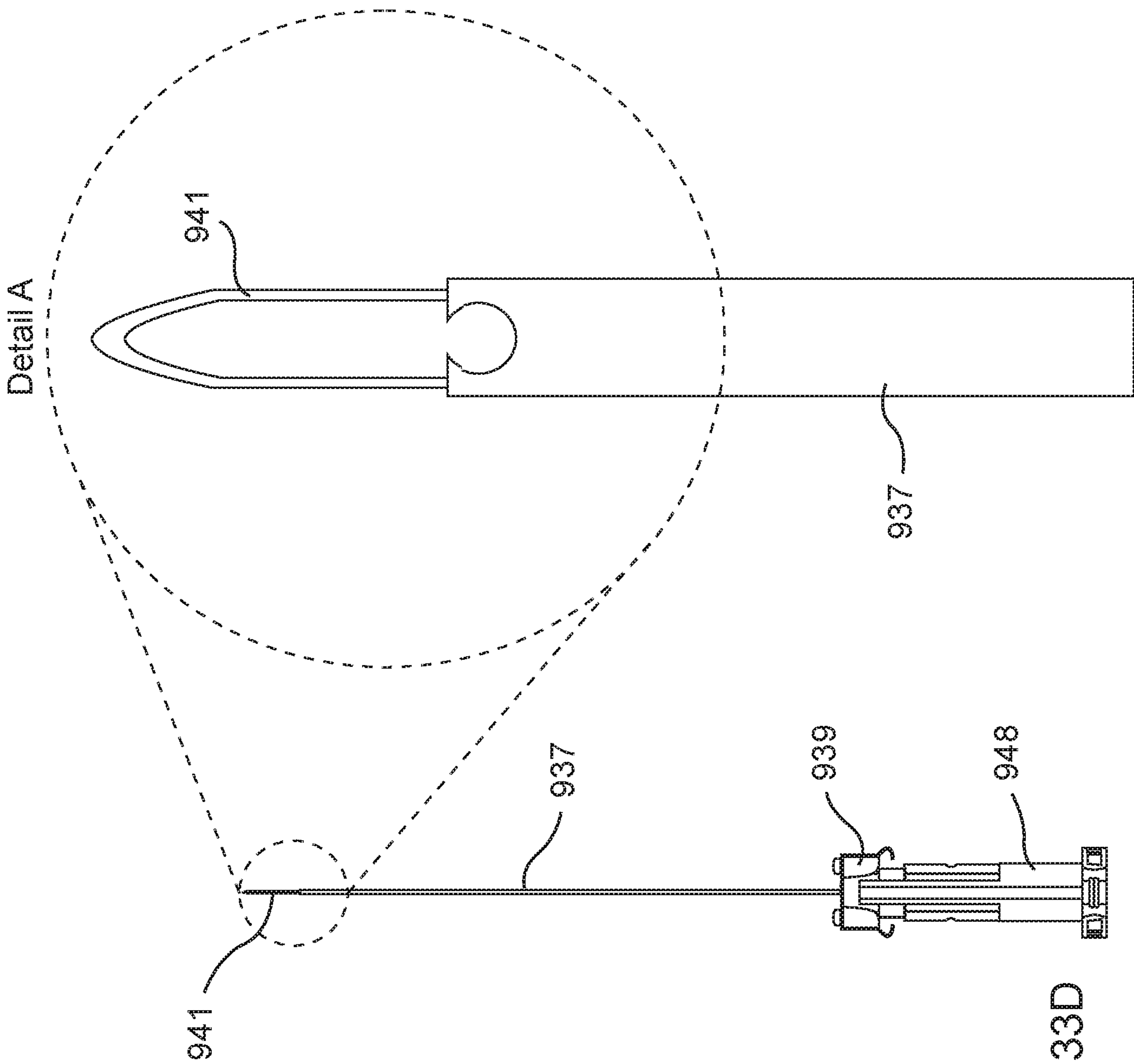
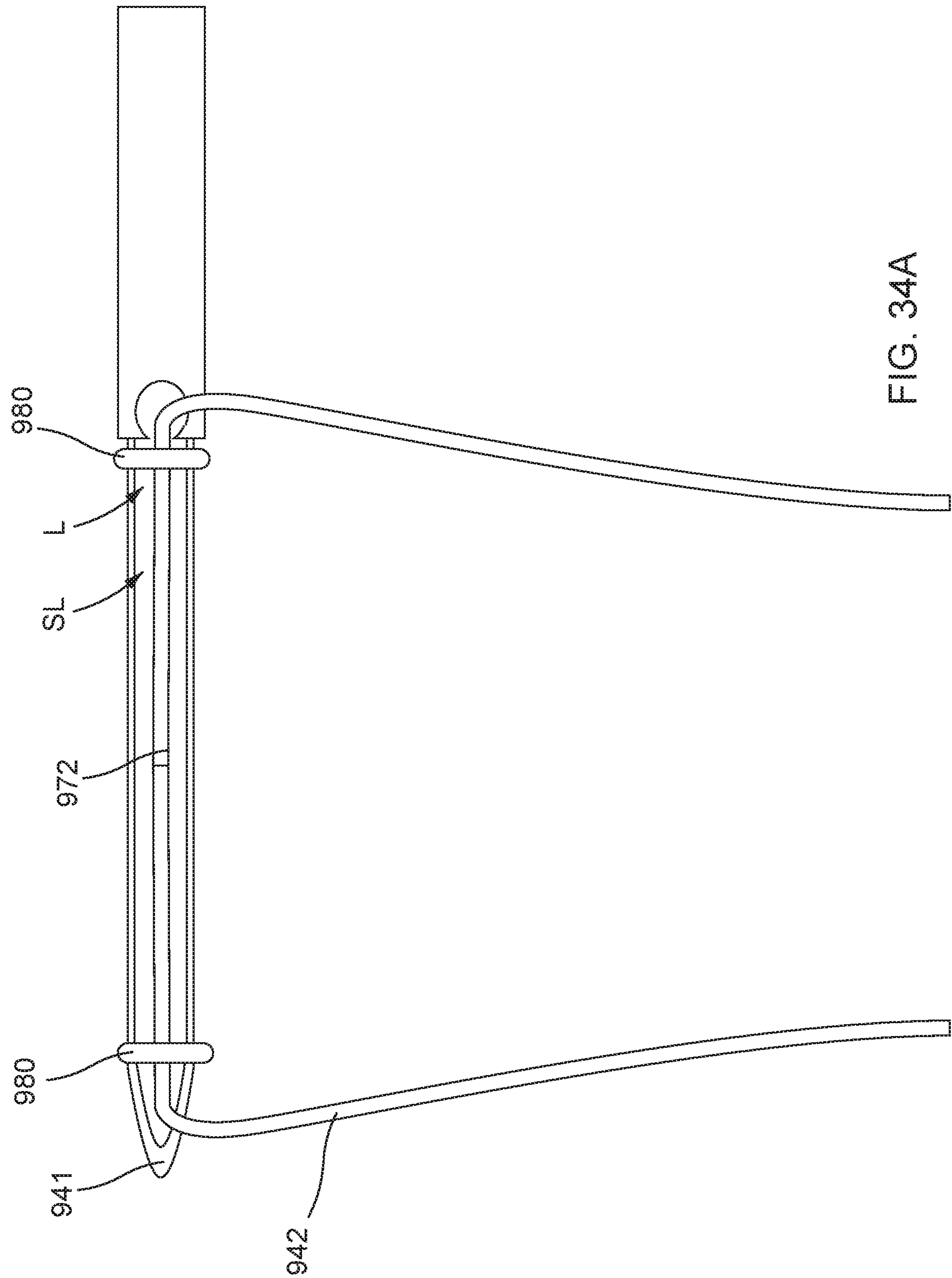


FIG. 33B





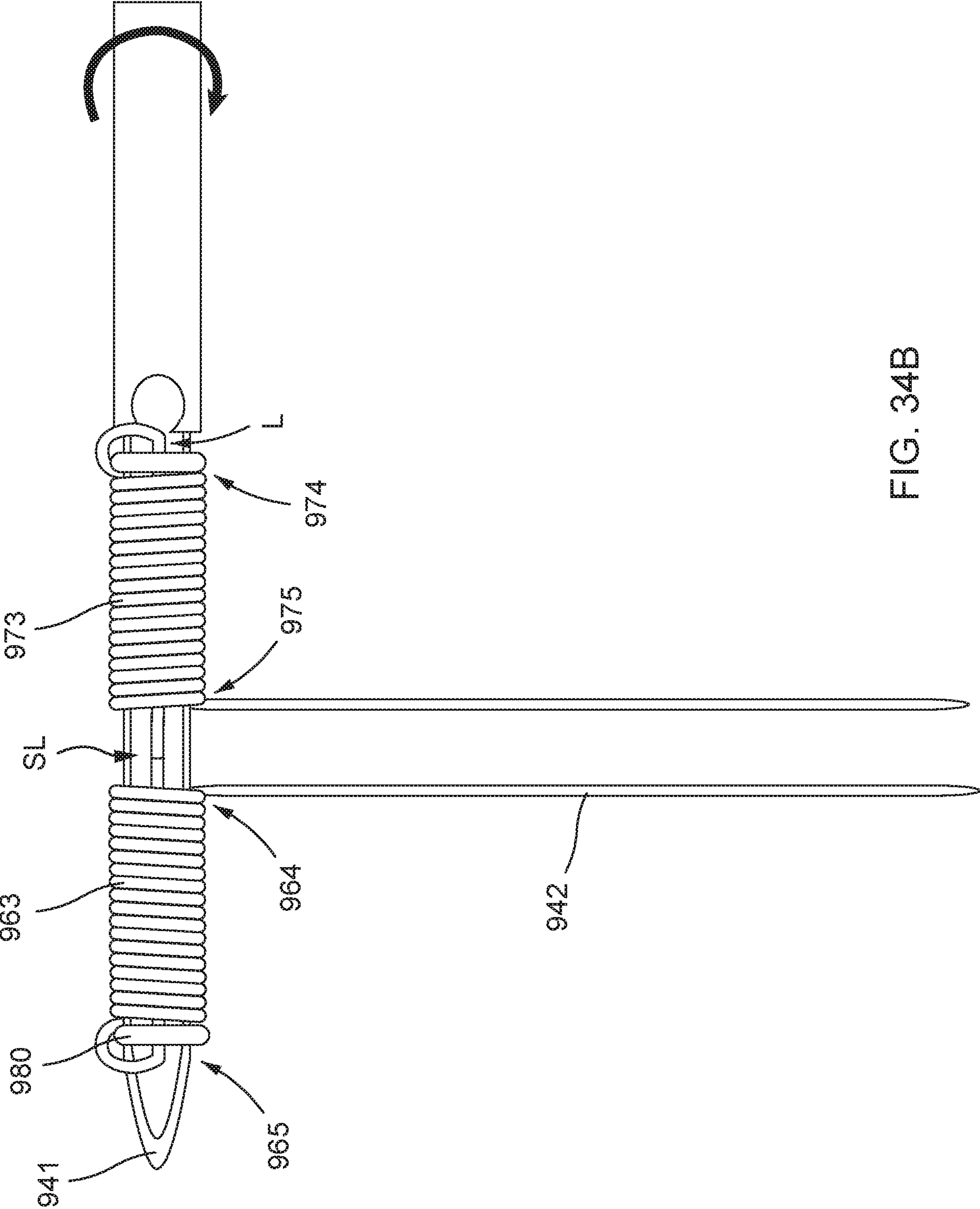


FIG. 34B

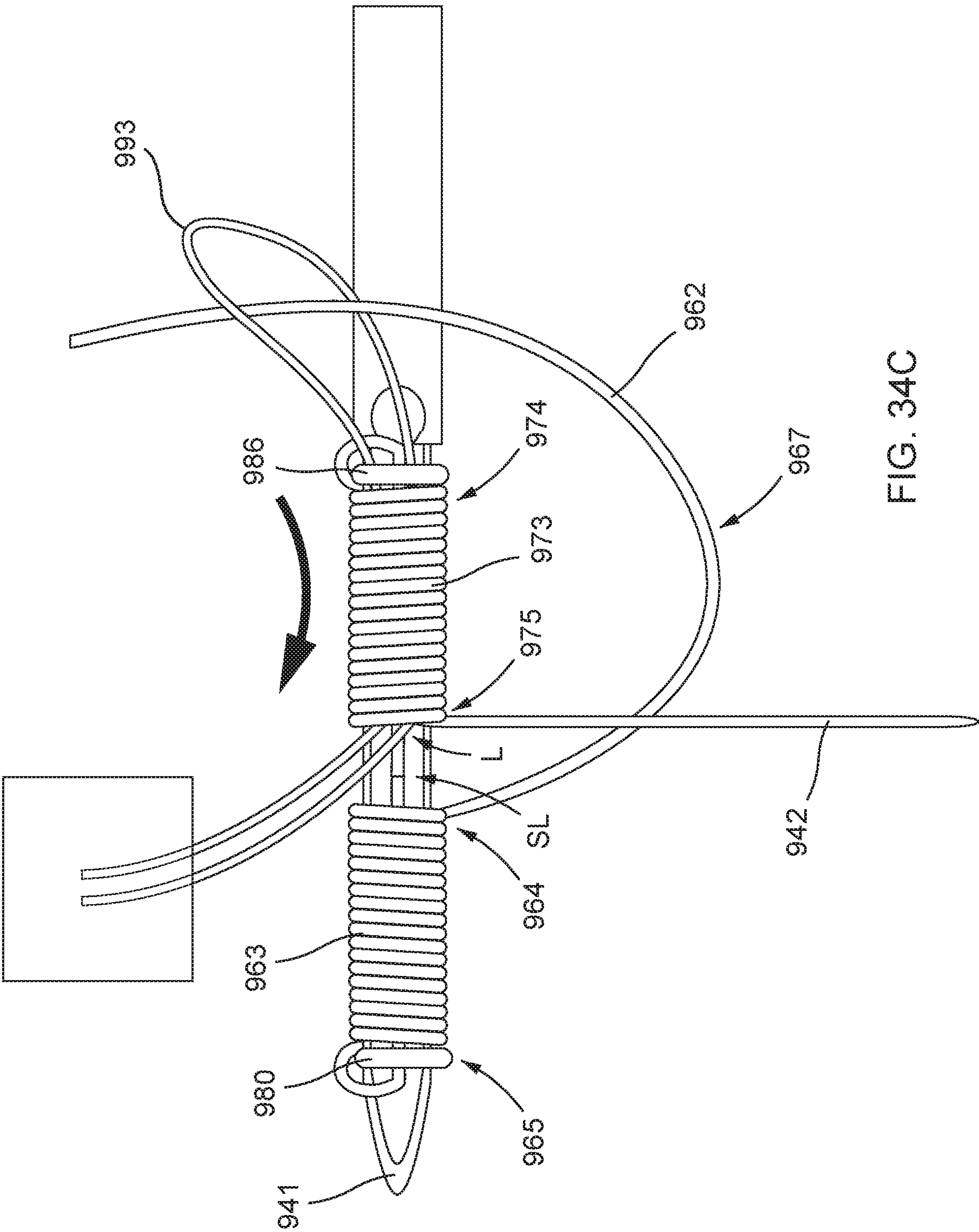
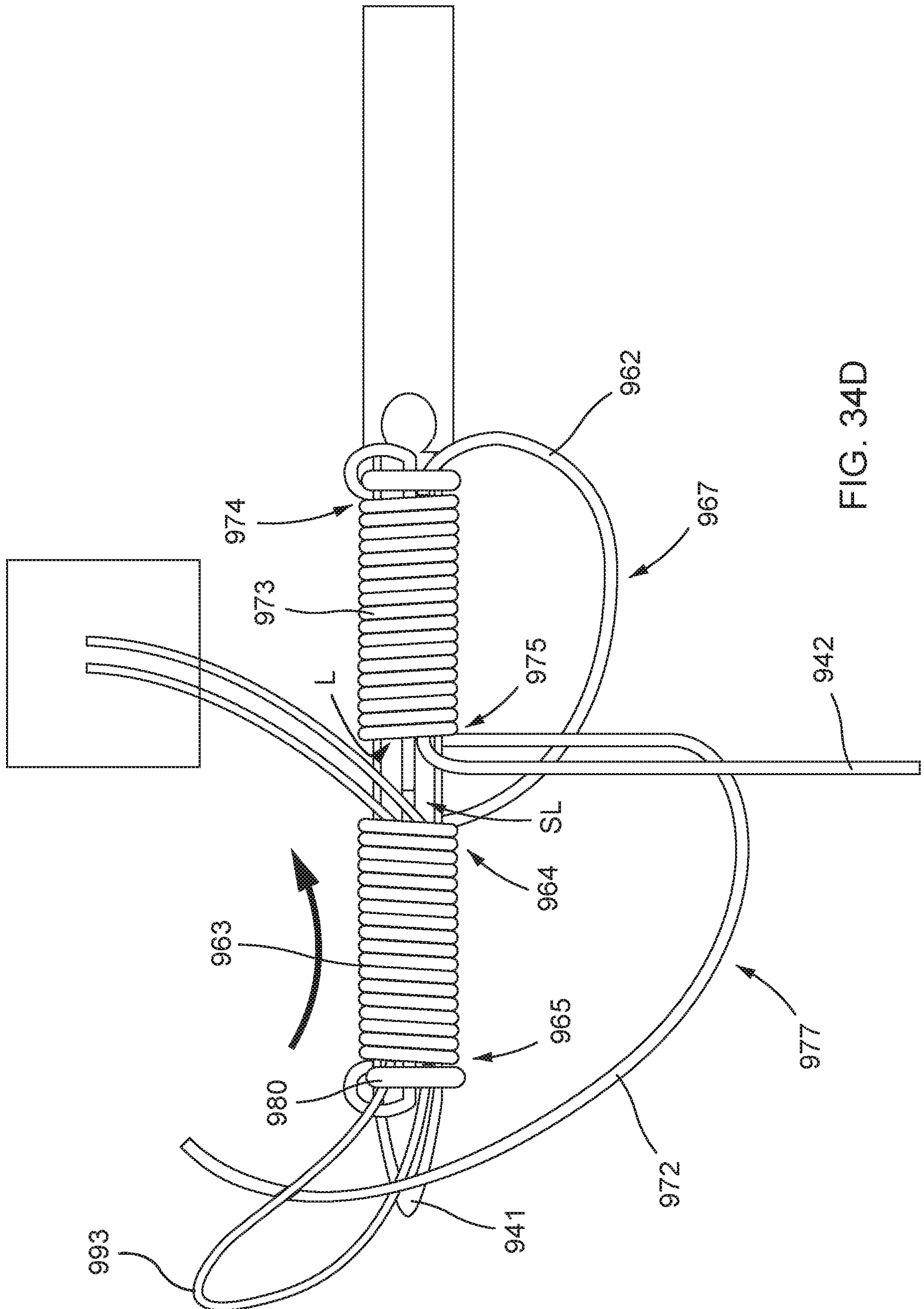


FIG. 34C









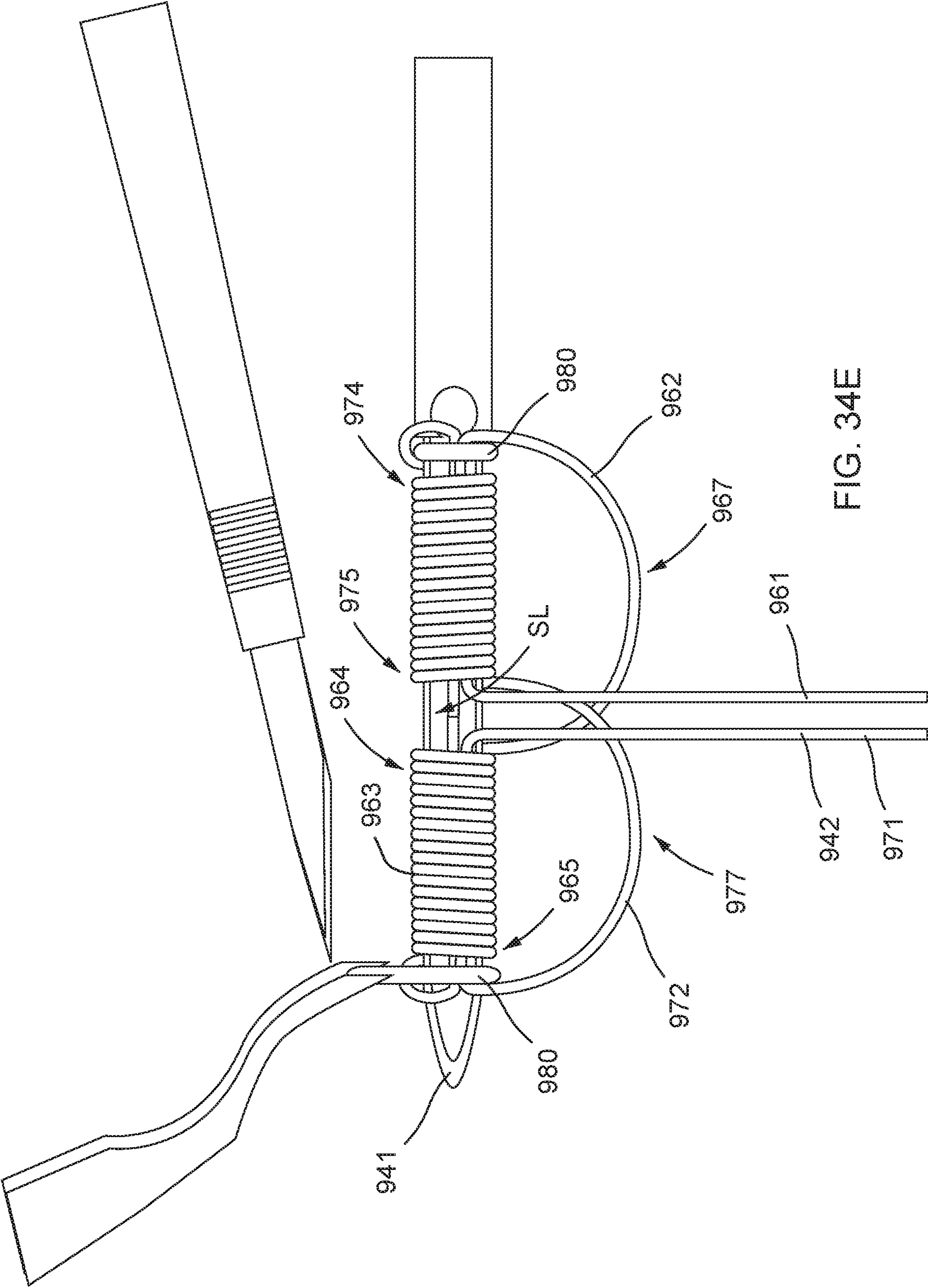


FIG. 34E

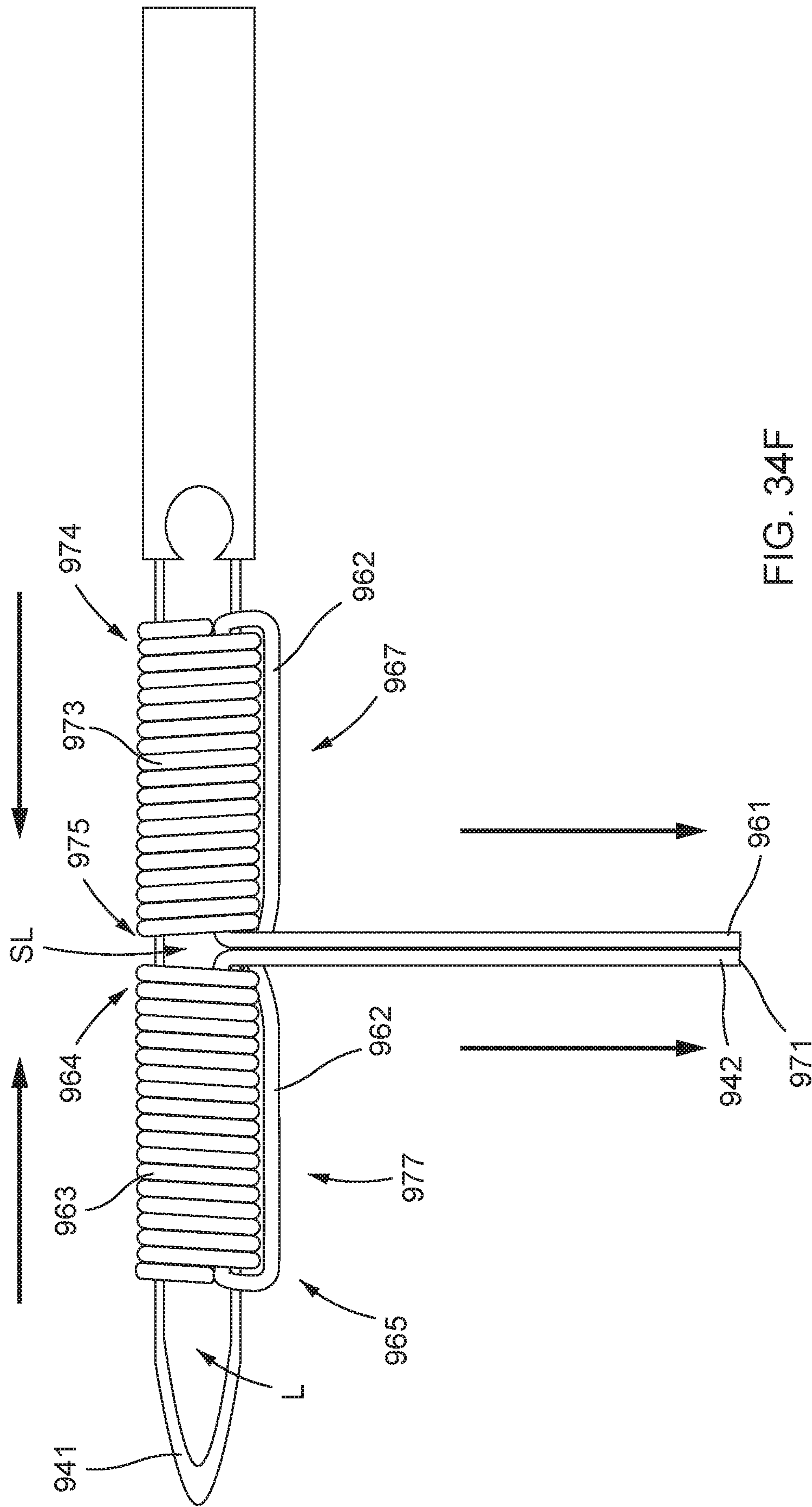


FIG. 34F

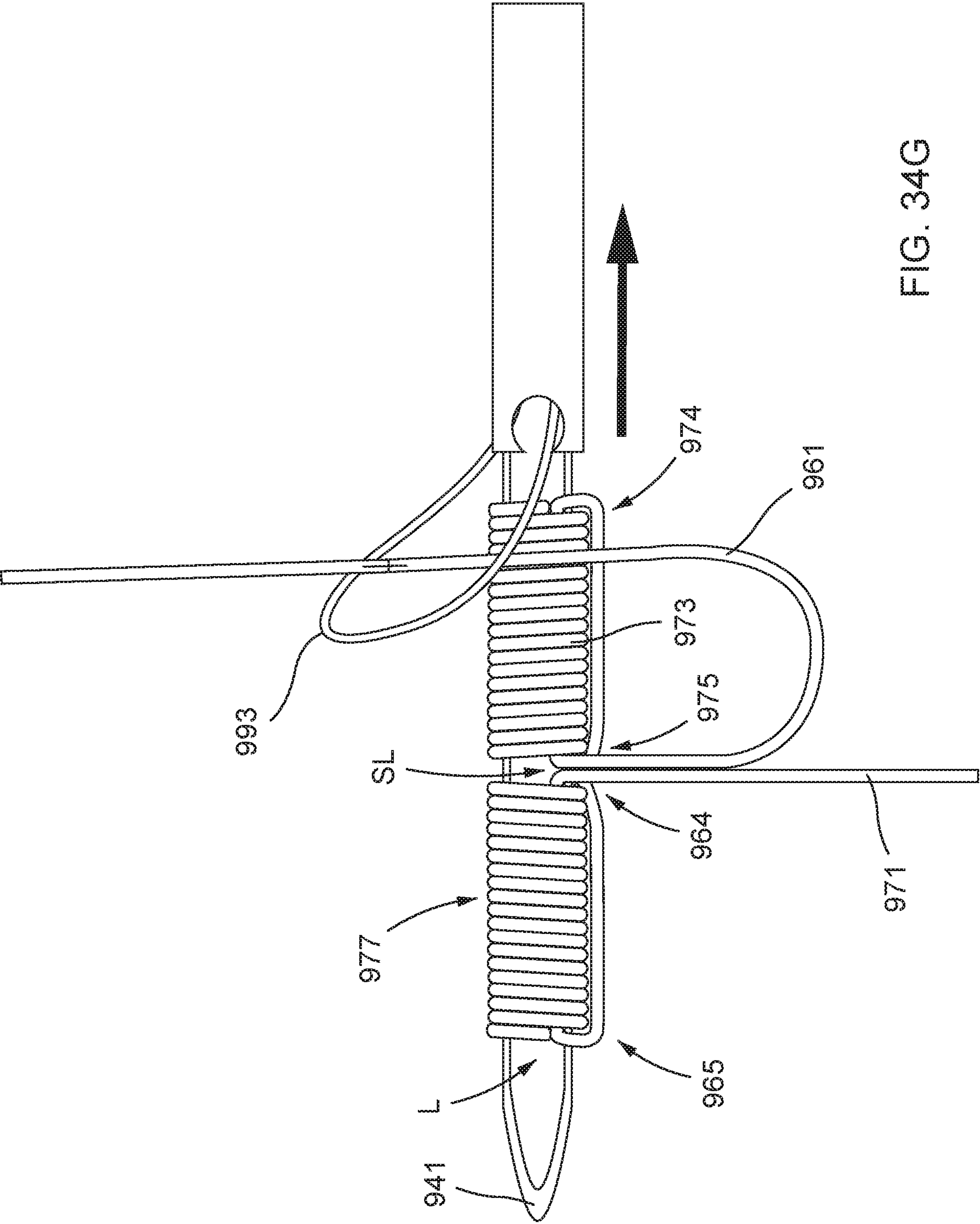


FIG. 34G

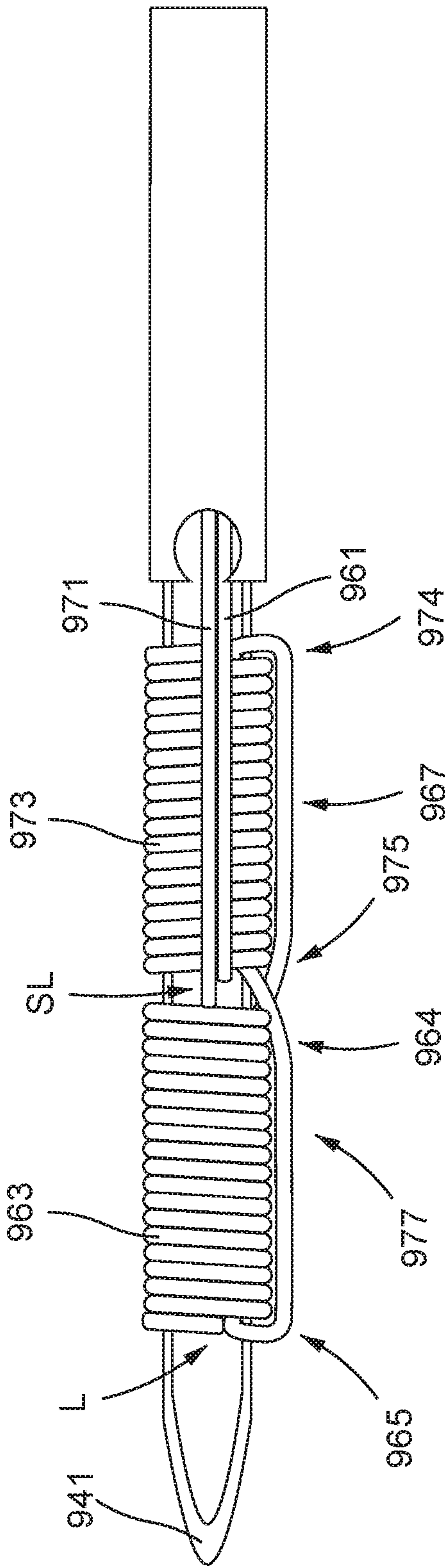


FIG. 34H

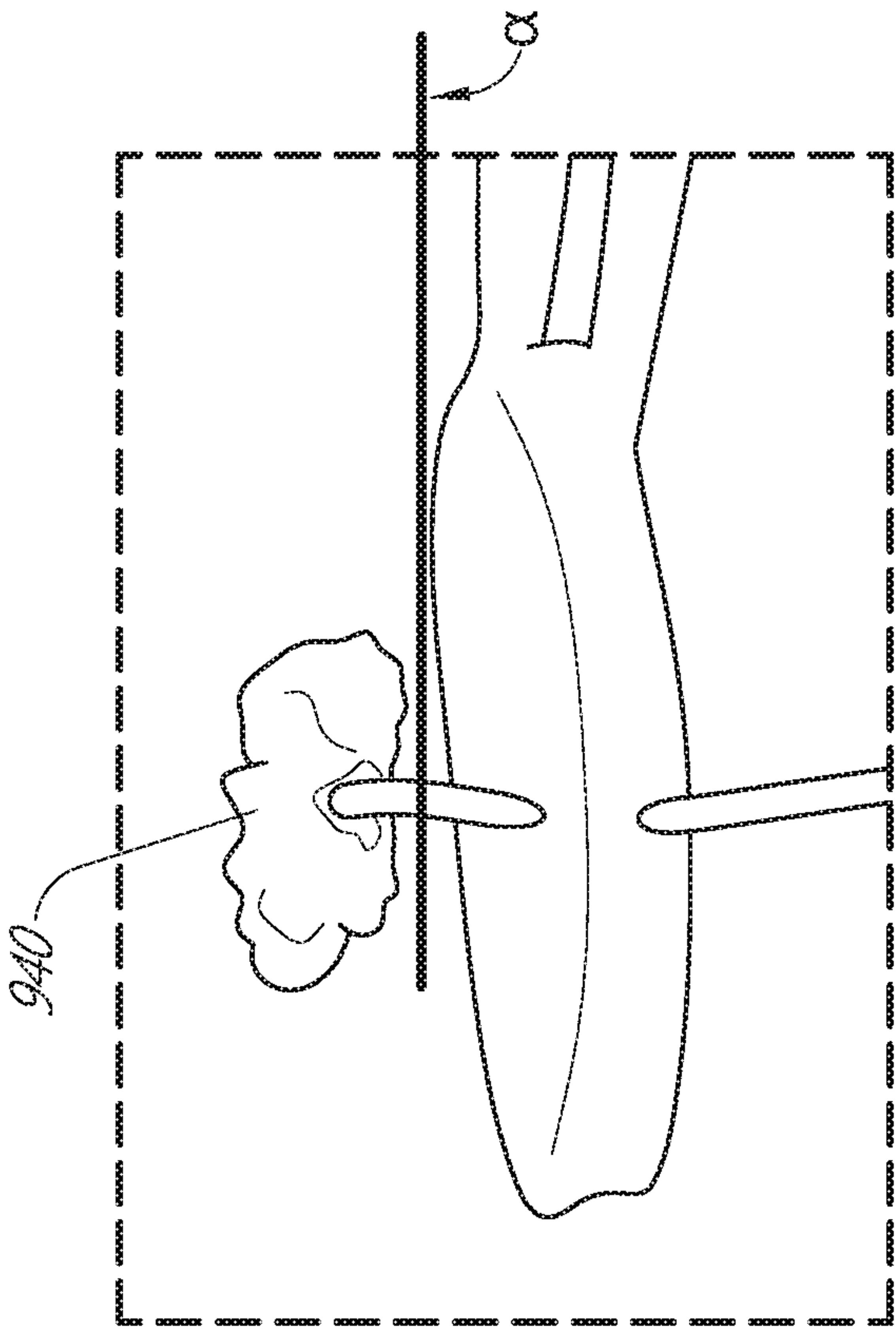


FIG. 34J

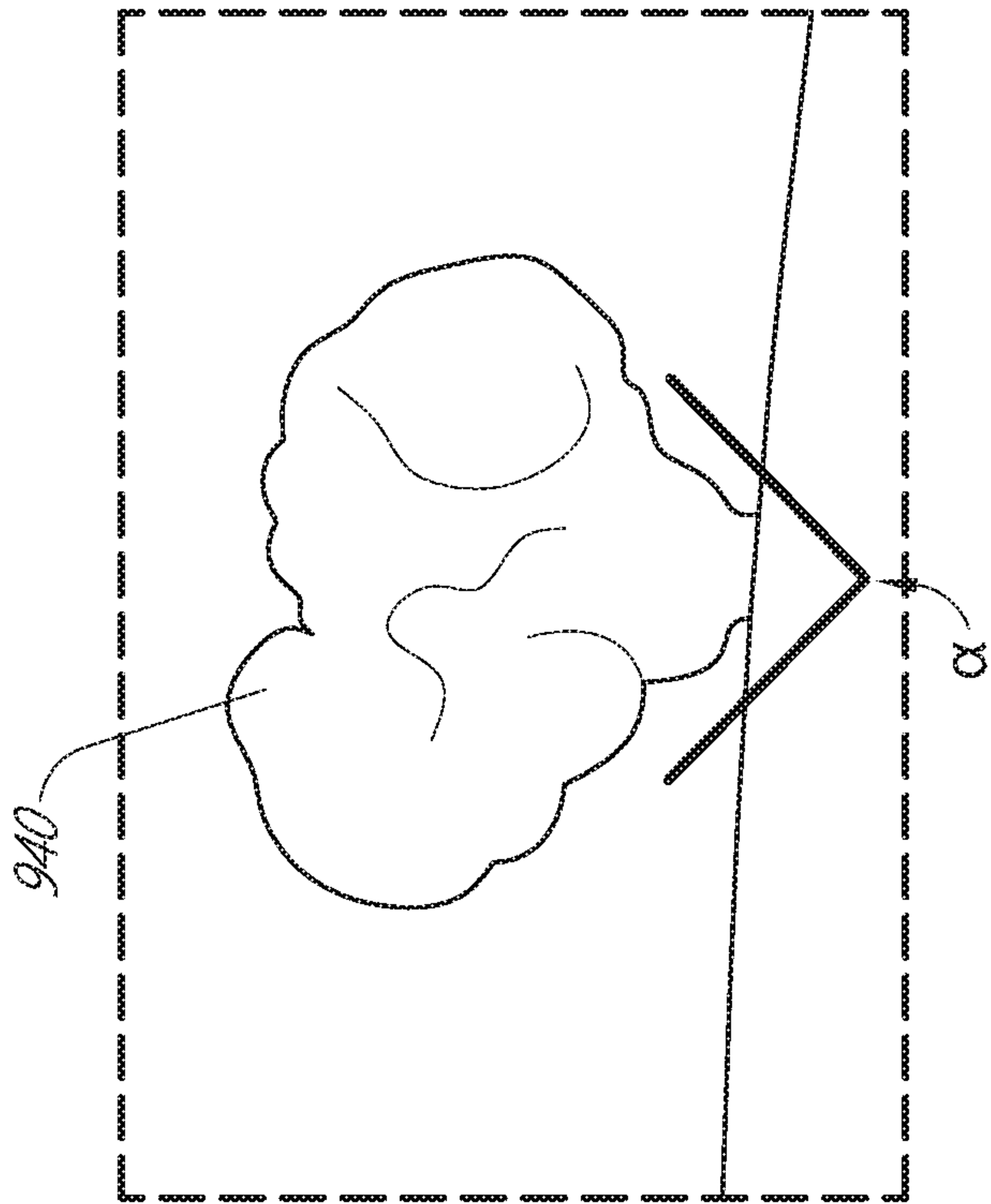
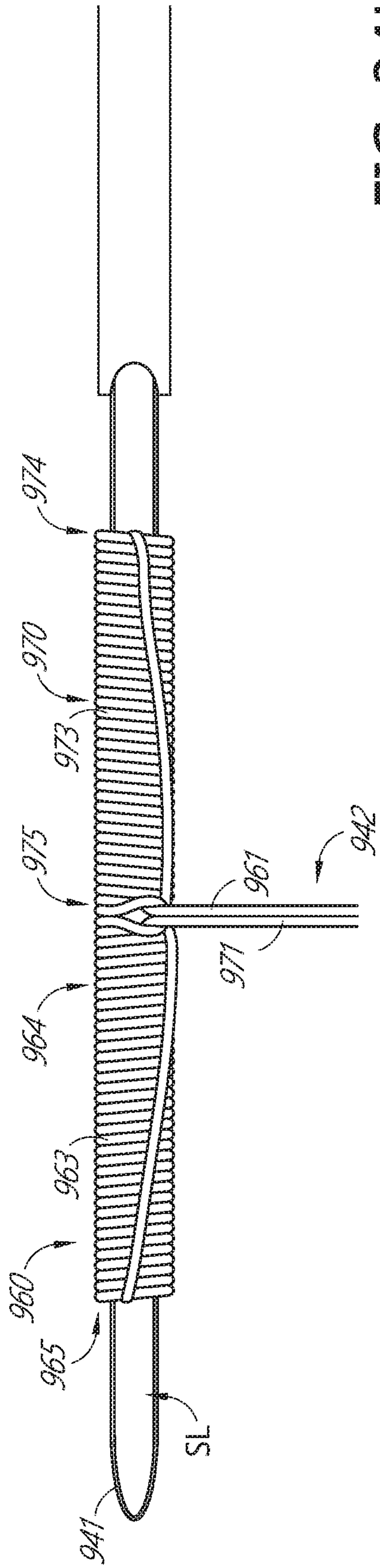


FIG. 34I



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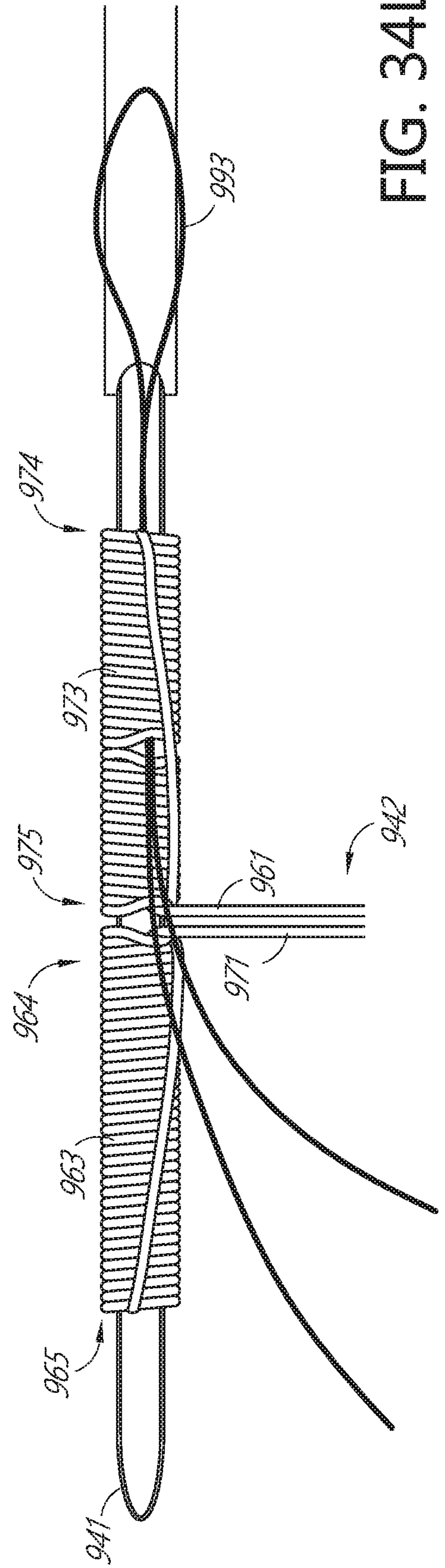
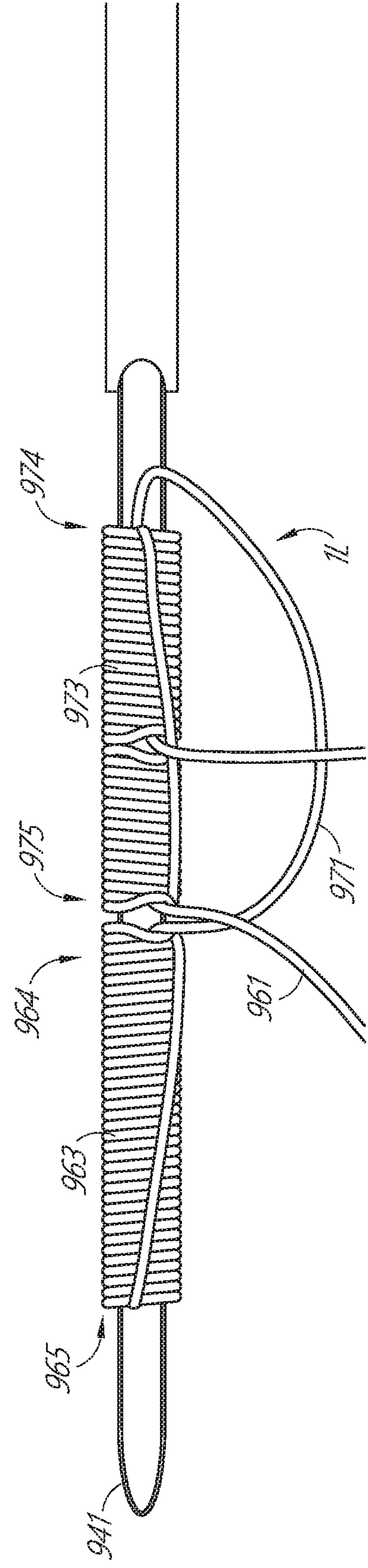
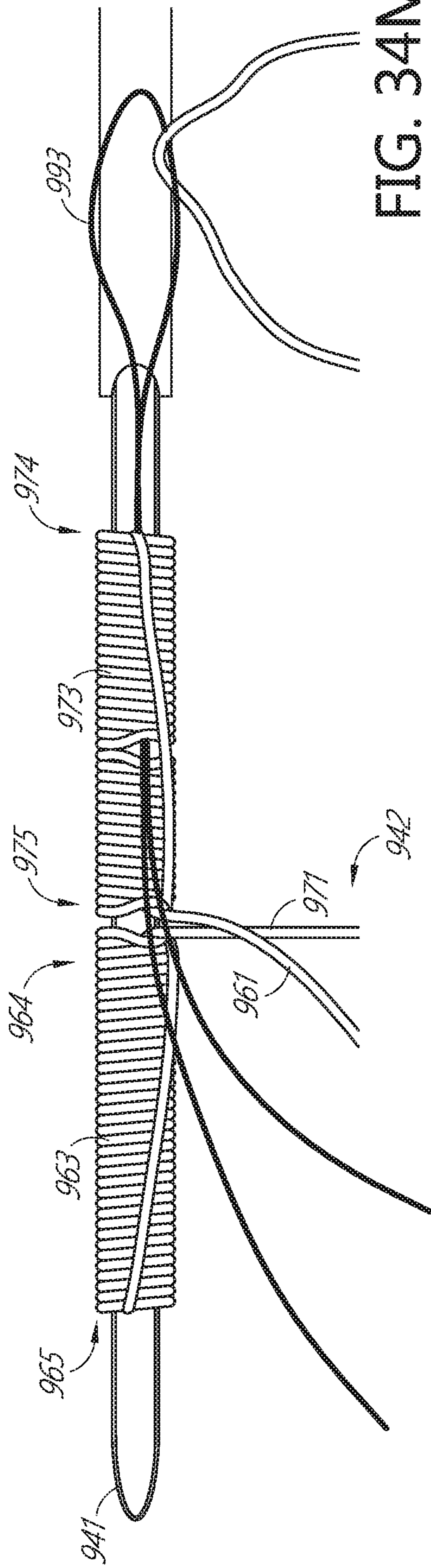


FIG. 34L



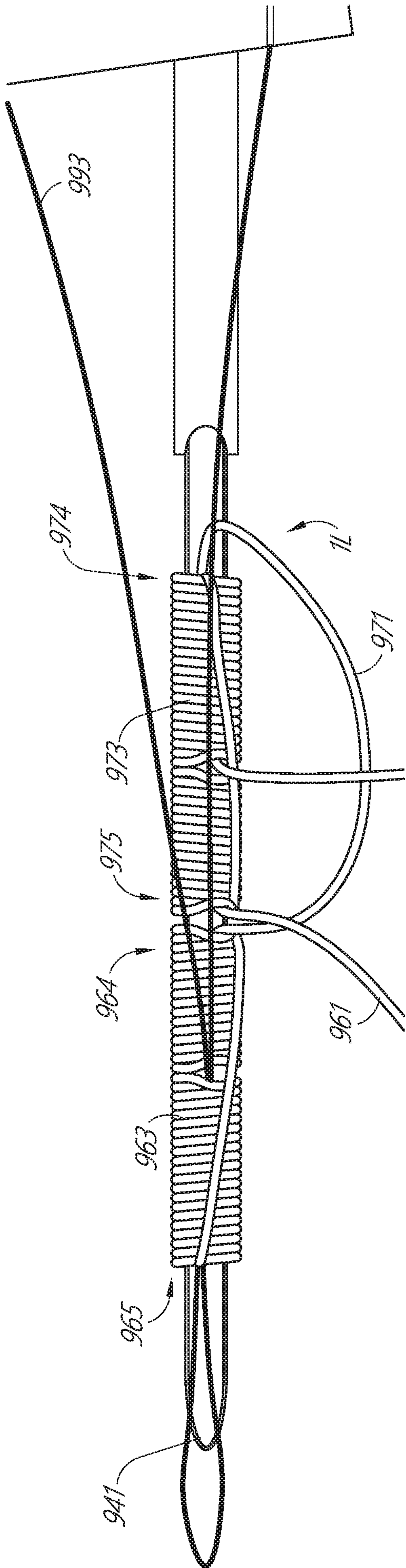


FIG. 340

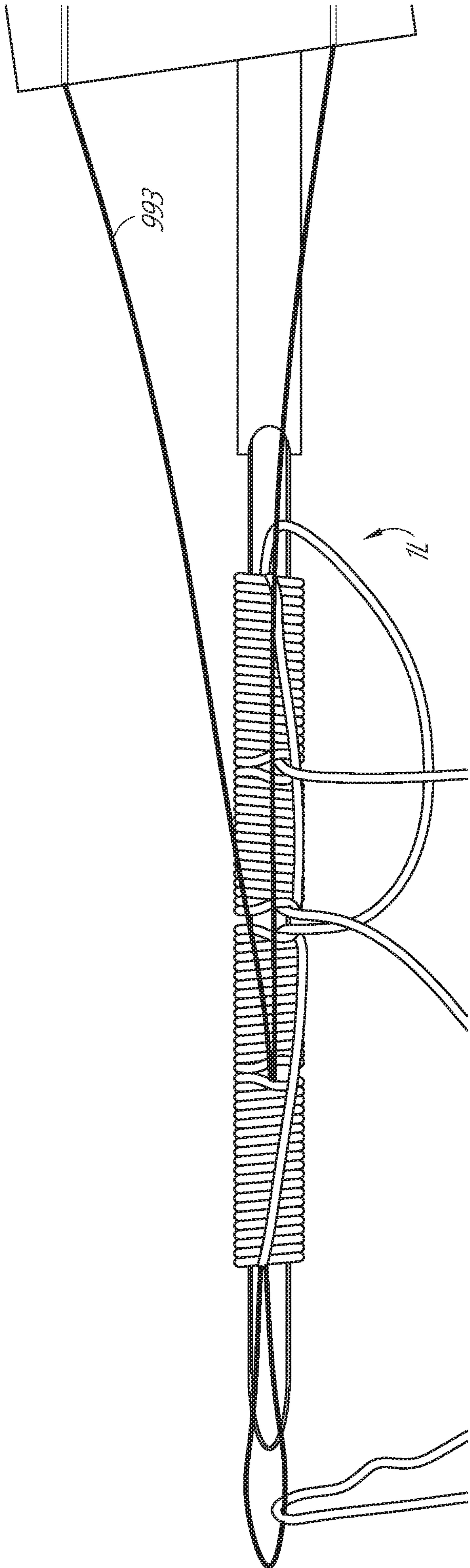


FIG. 34P

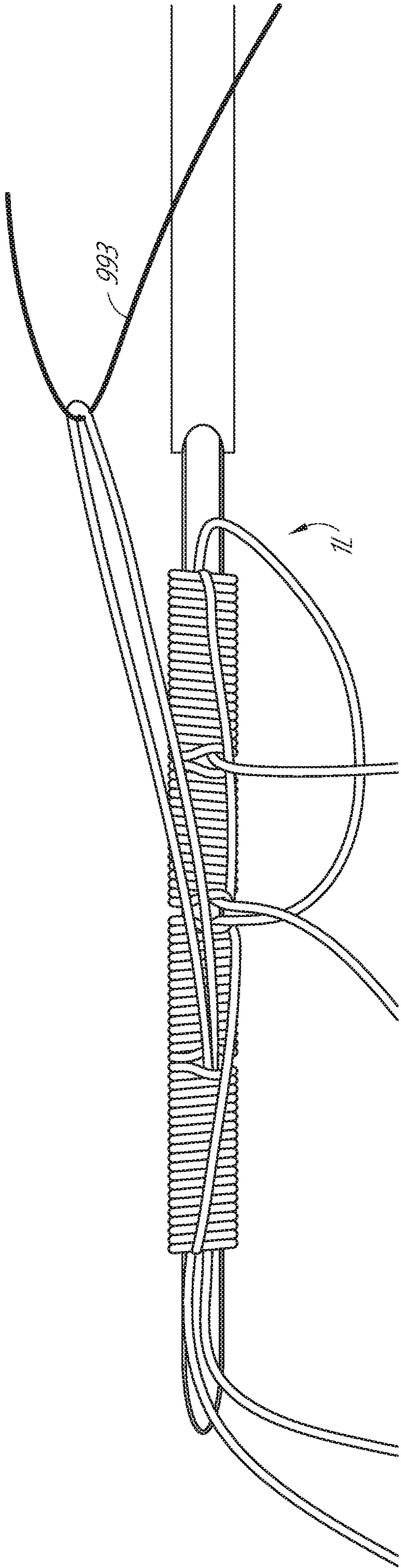


FIG. 34Q

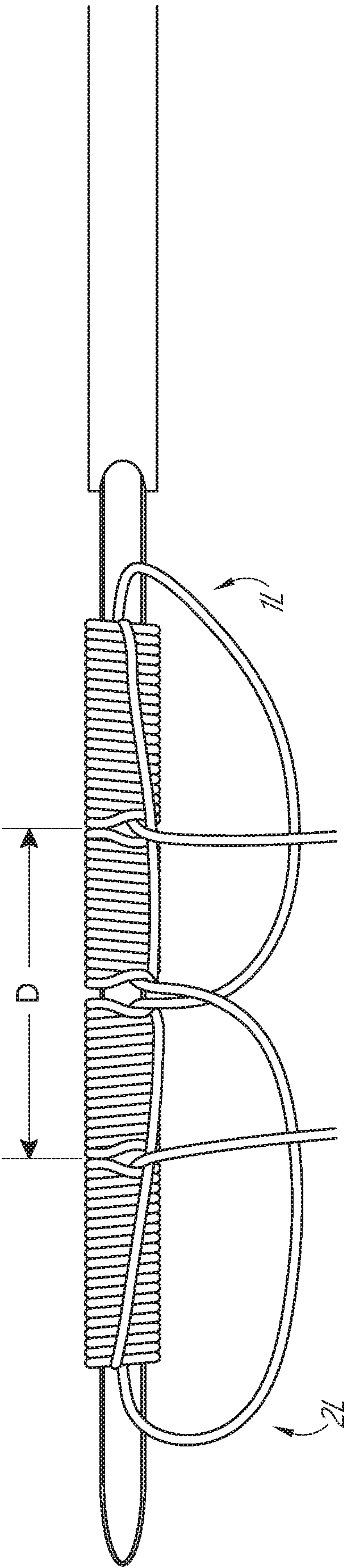


FIG. 34R

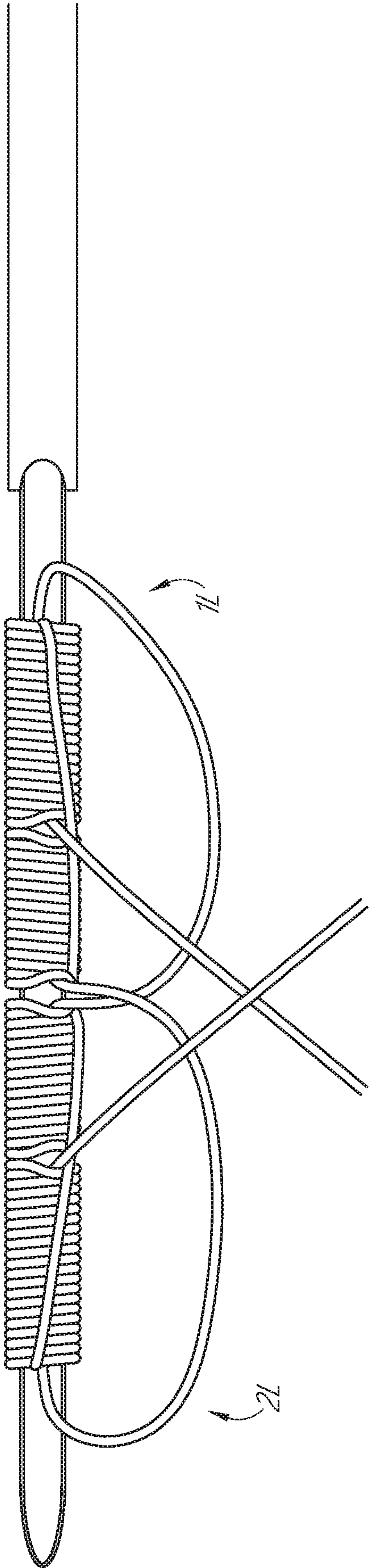


FIG. 34S

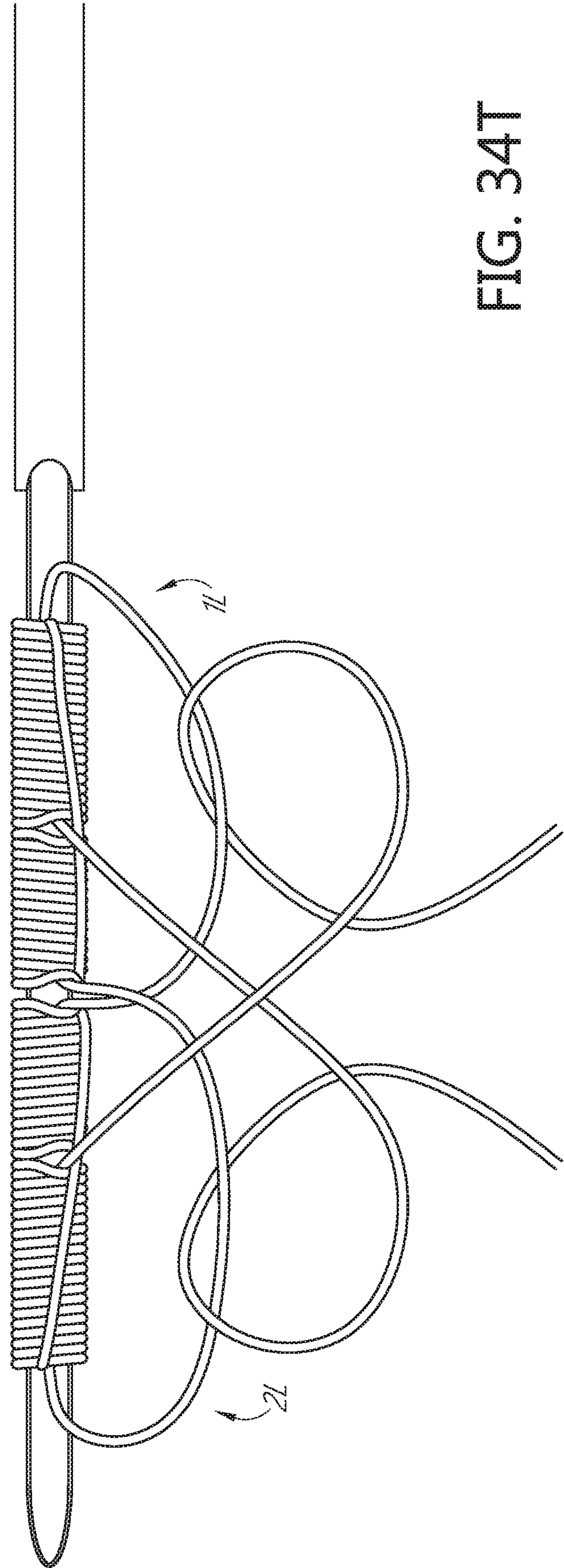


FIG. 34T

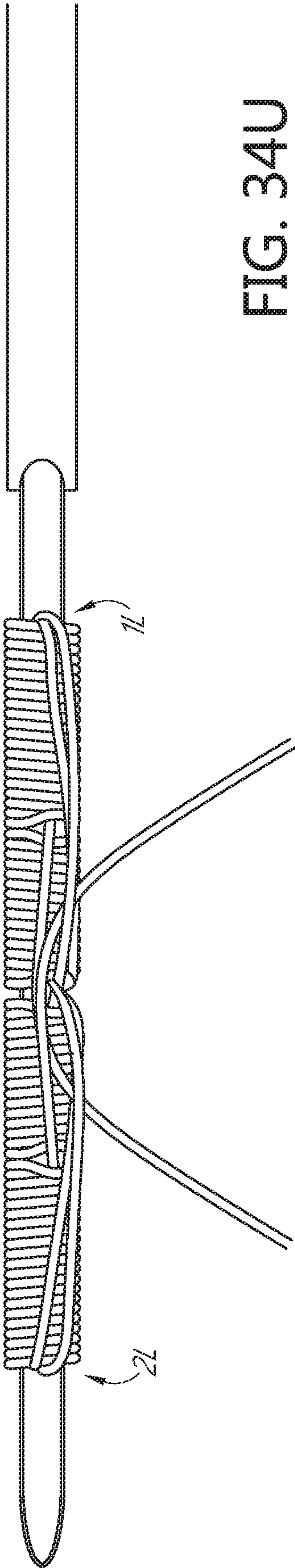


FIG. 34U

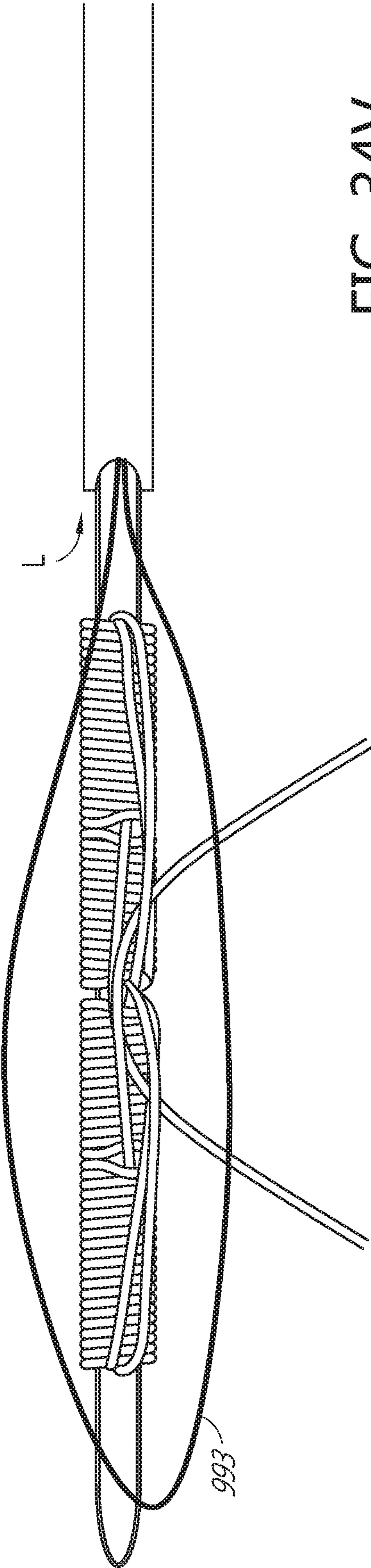
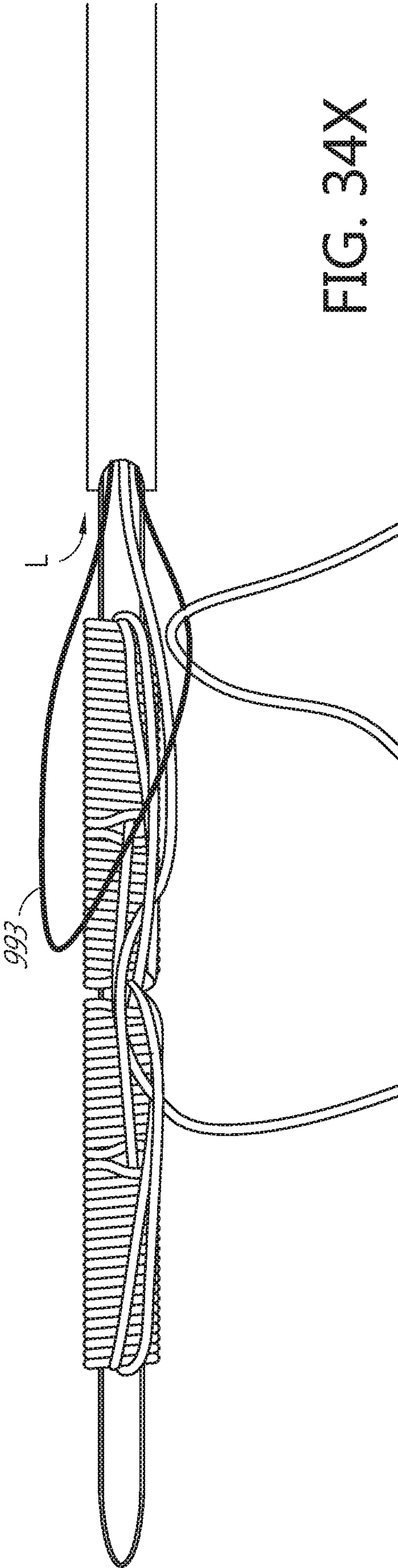
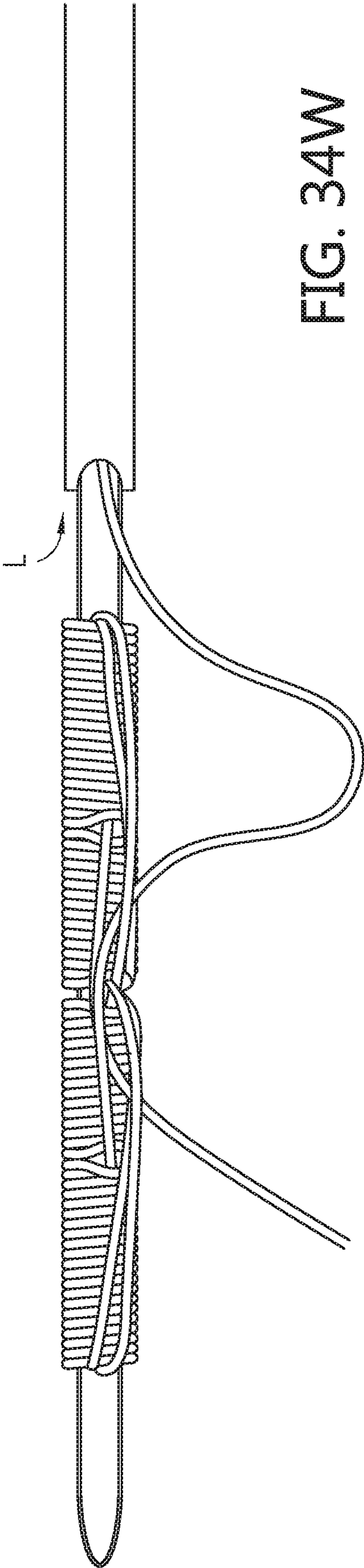


FIG. 34V



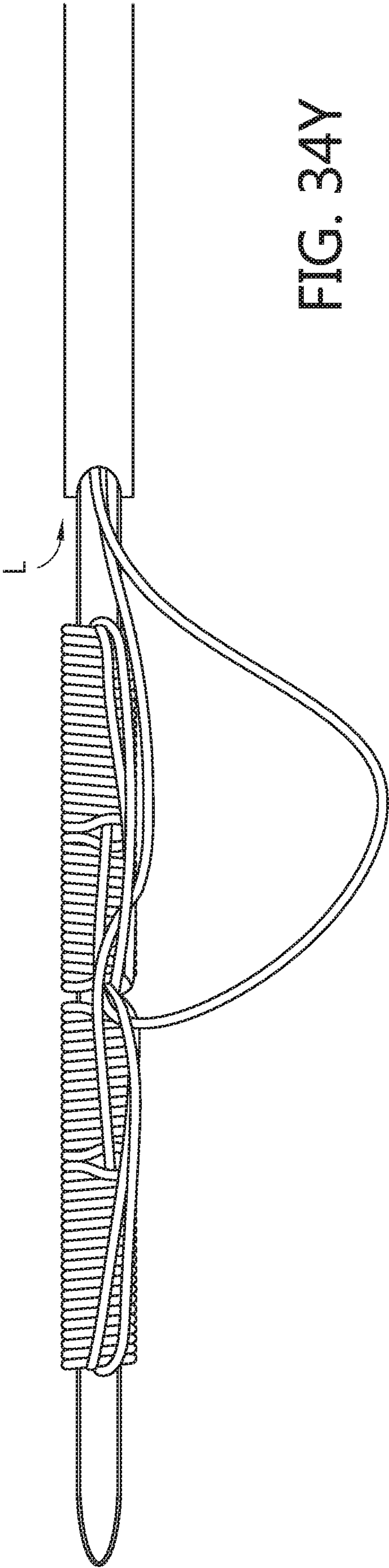


FIG. 34Y

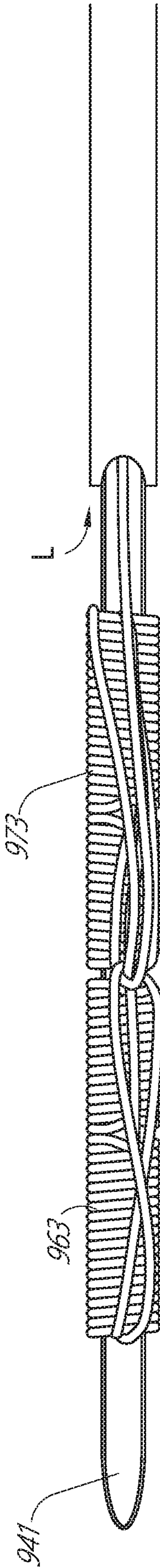


FIG. 34Z

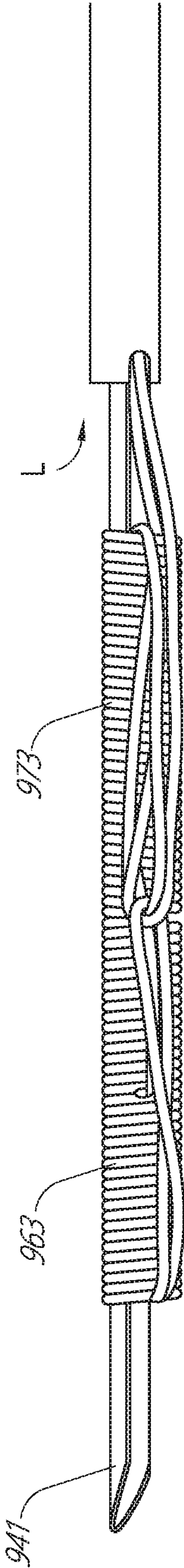


FIG. 34AA

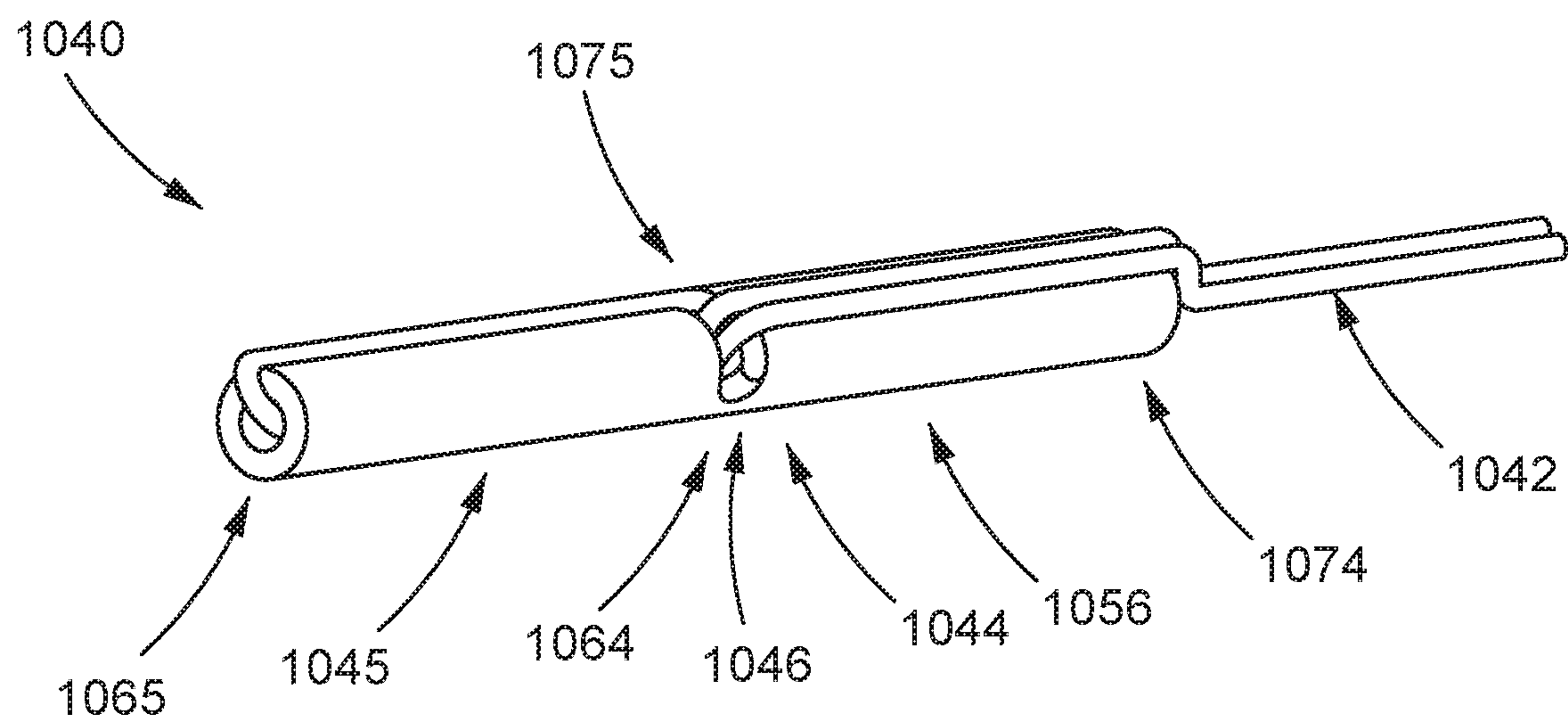


FIG. 35

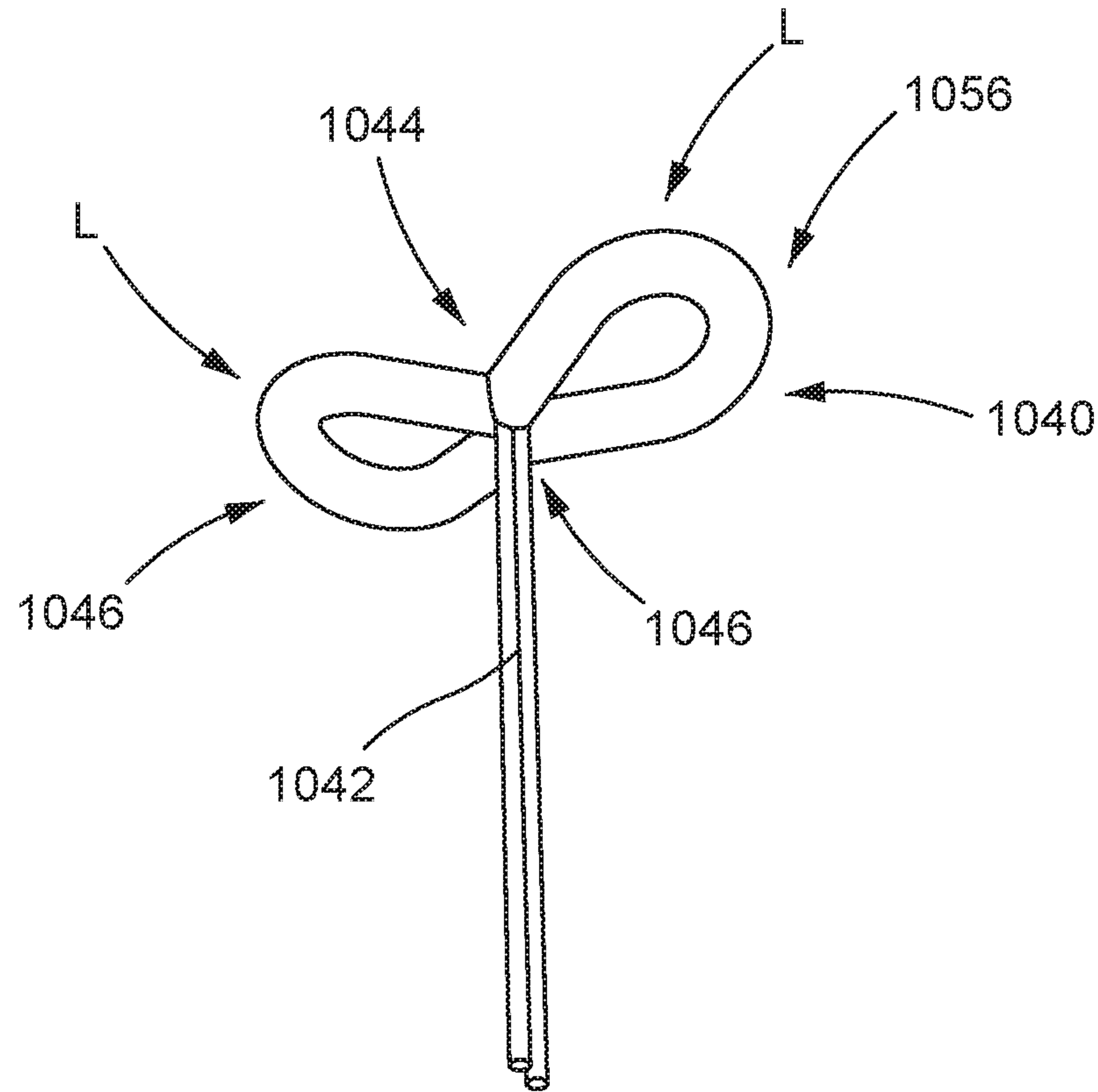


FIG. 36

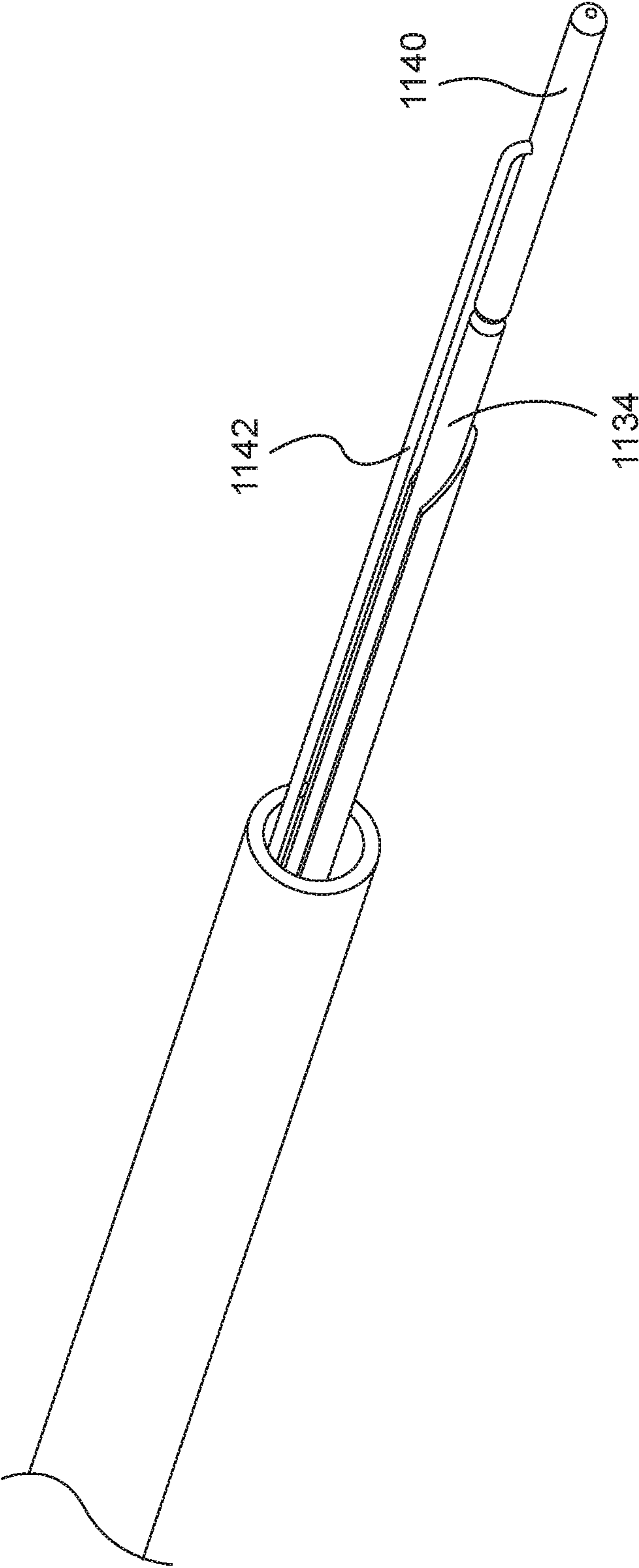


FIG. 37

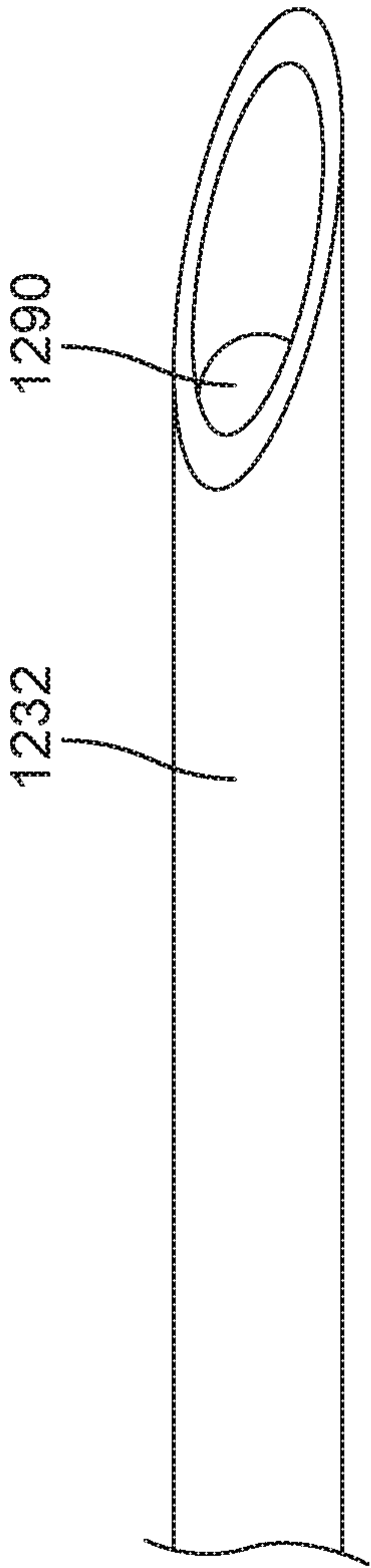


FIG. 38A

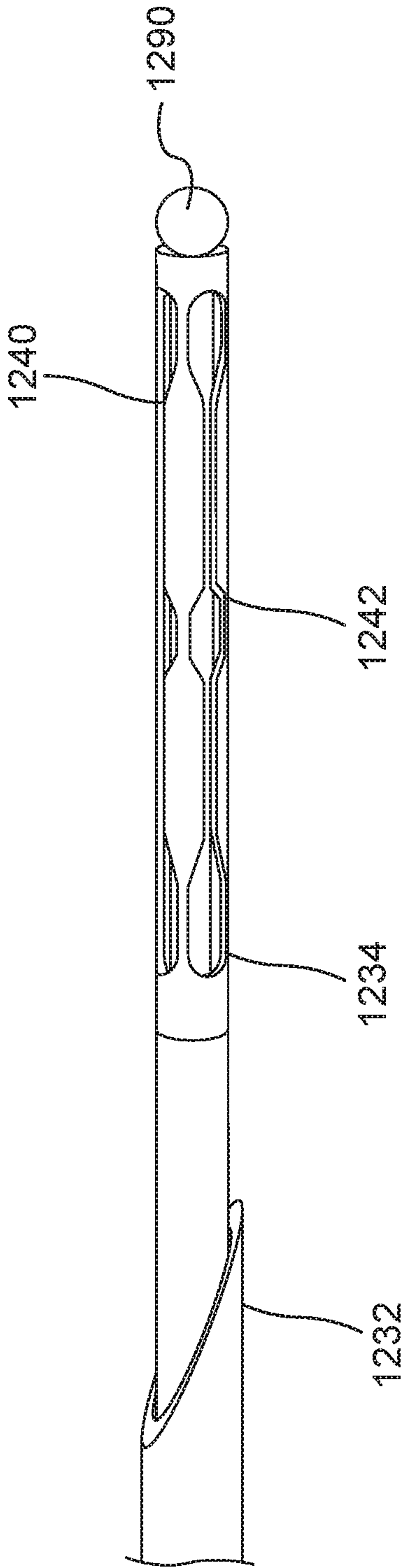


FIG. 38B

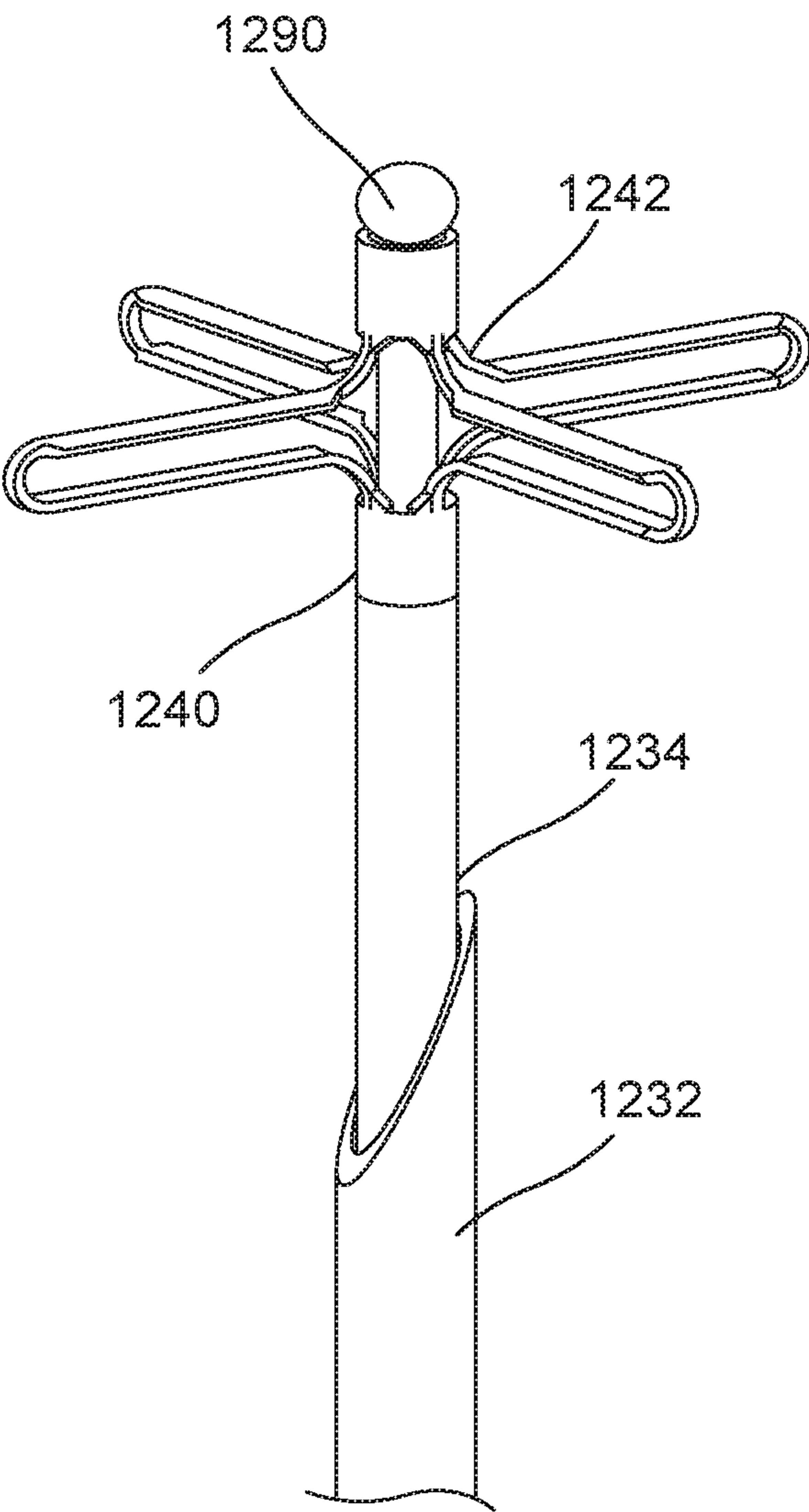


FIG. 38C

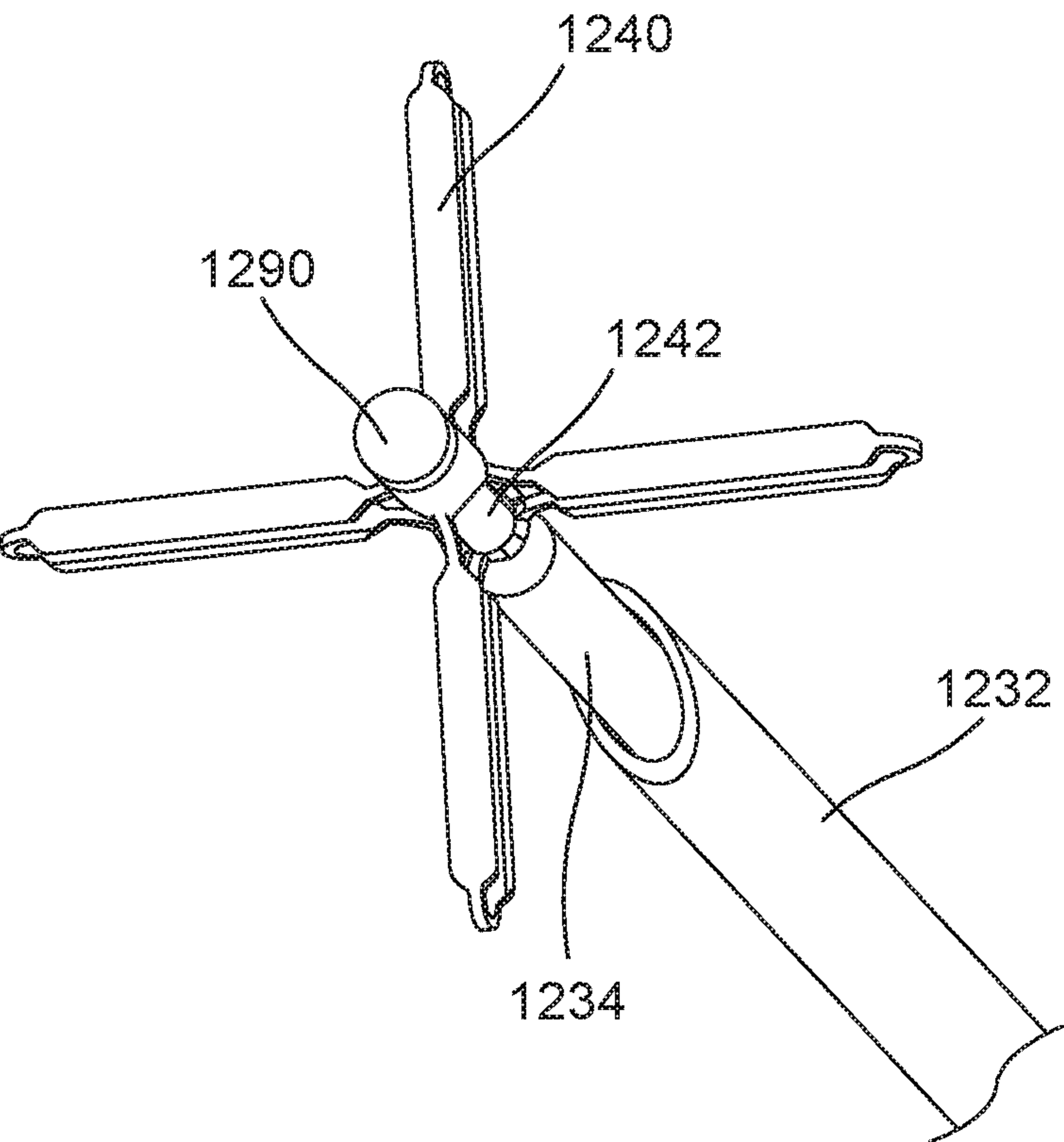


FIG. 38D

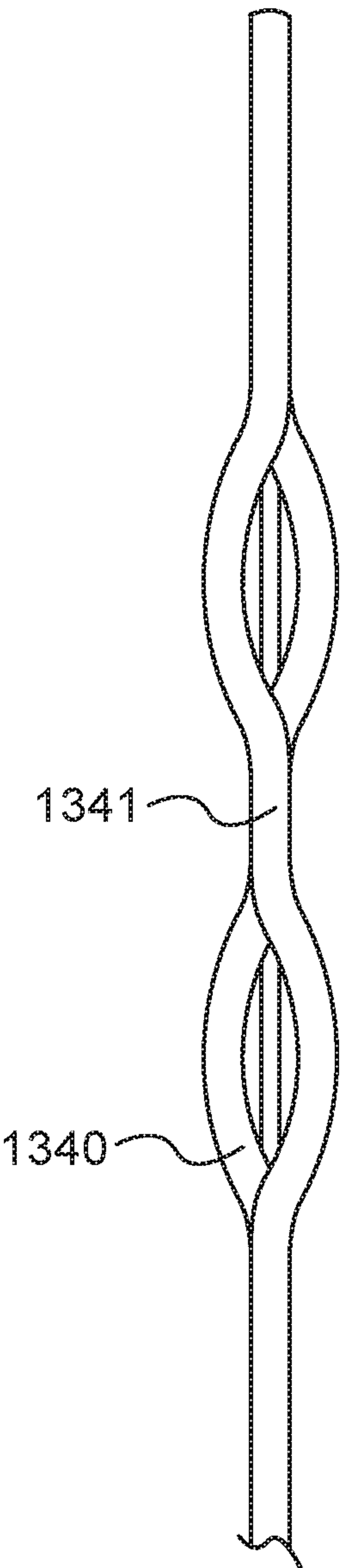


FIG. 39A

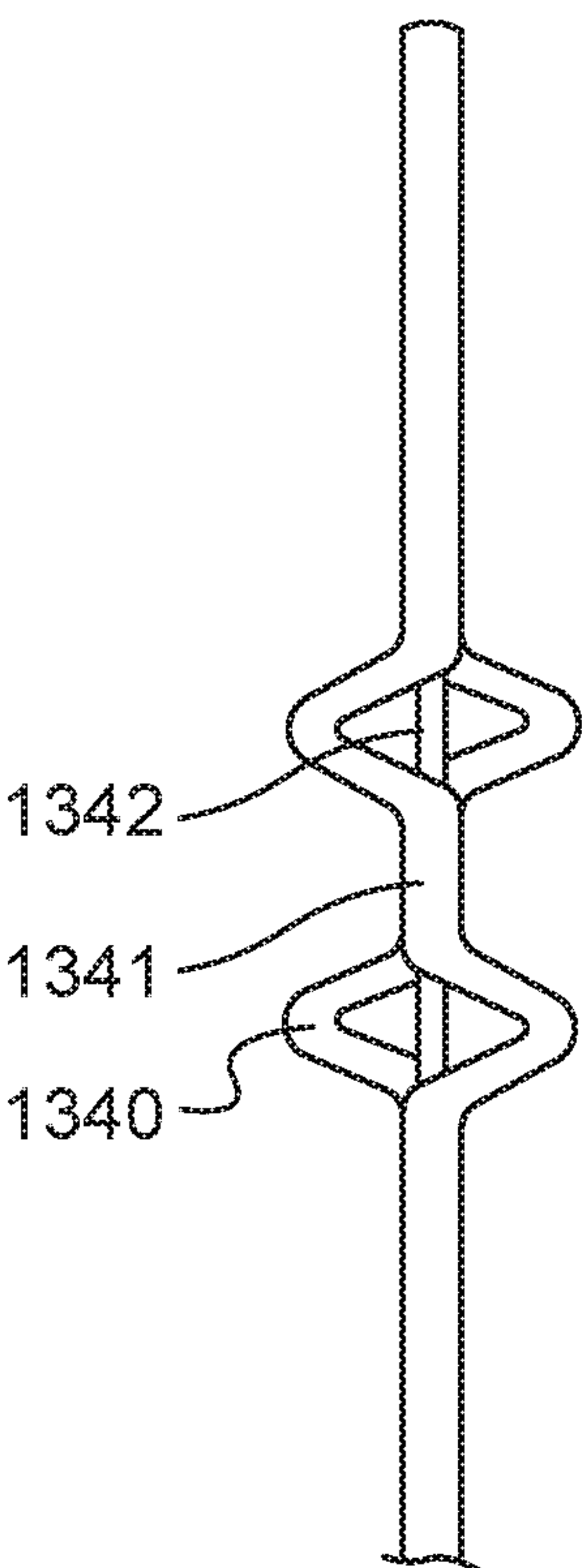


FIG. 39B

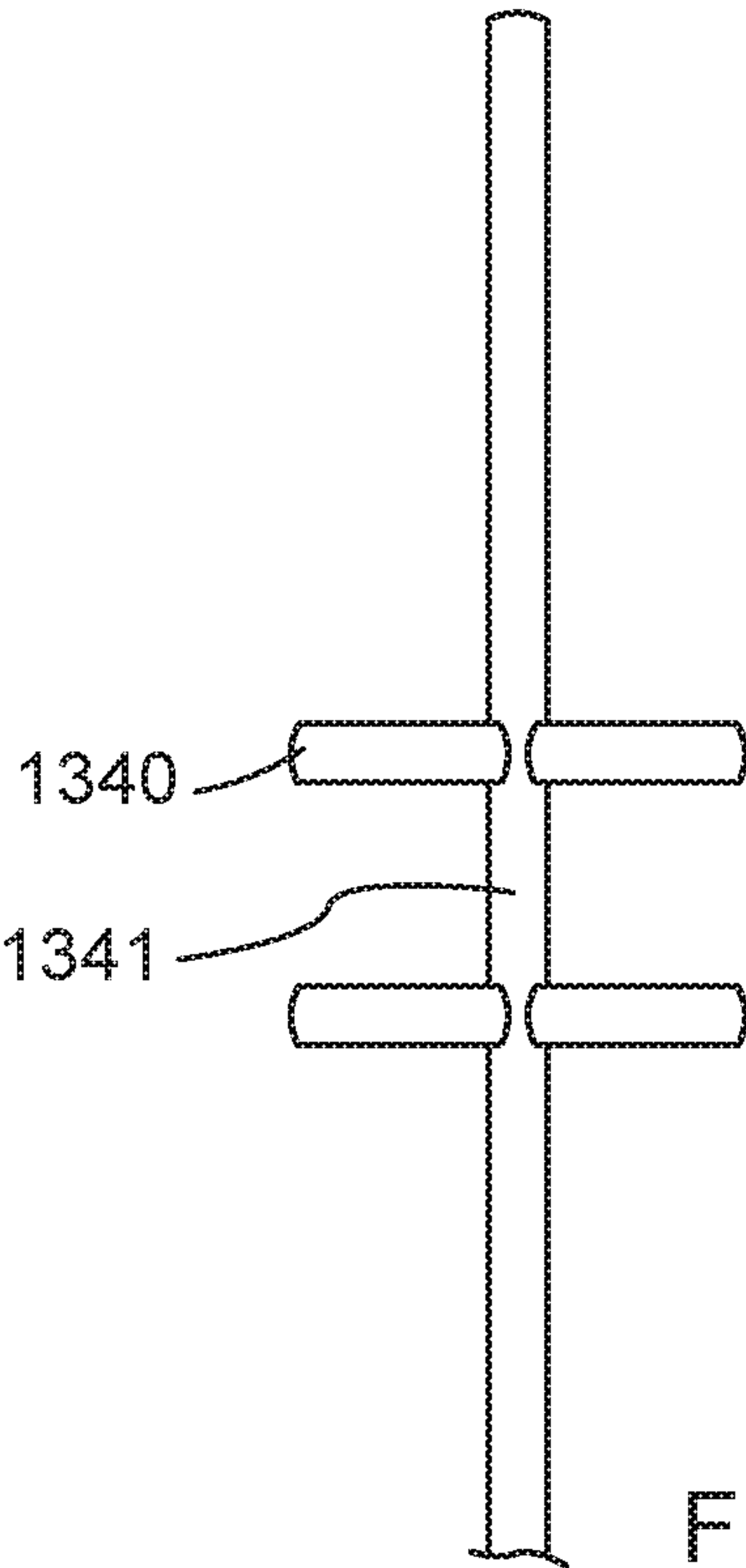
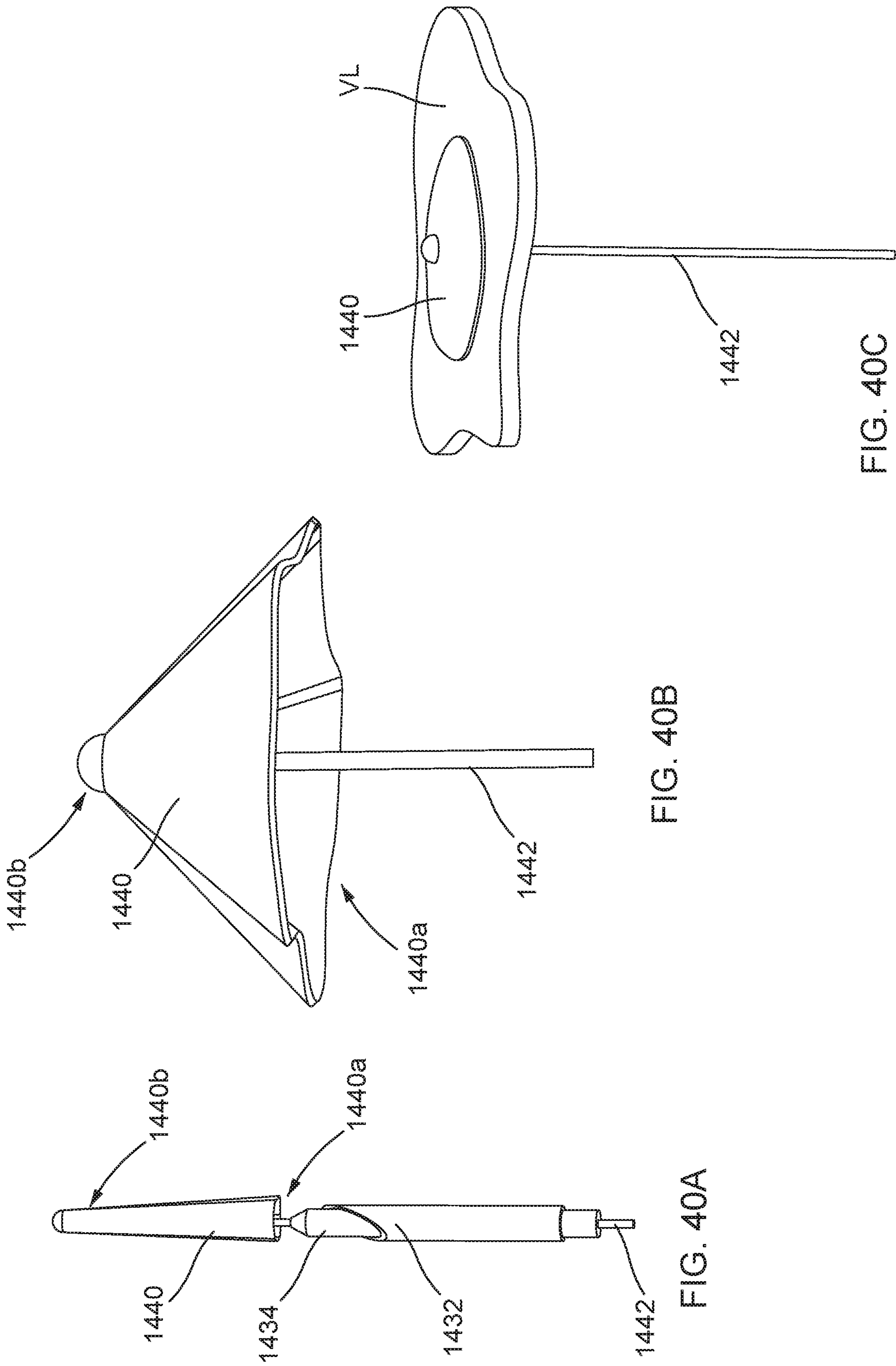


FIG. 39C



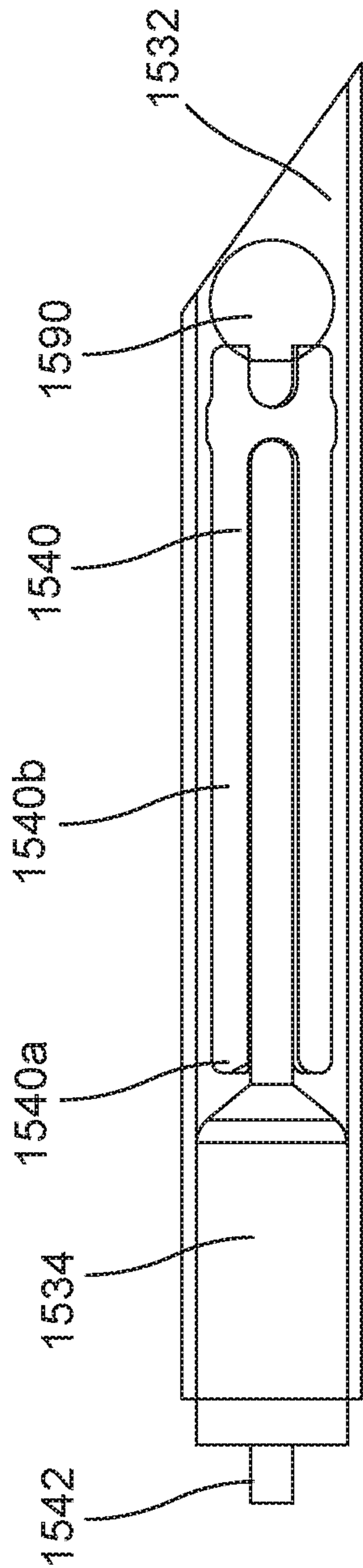


FIG. 41A

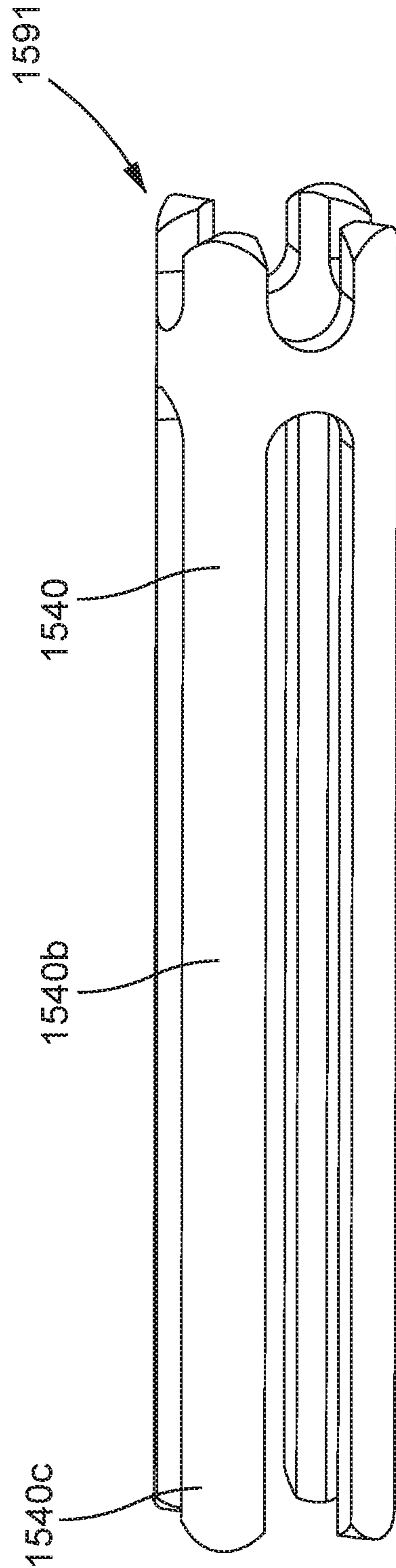


FIG. 41B

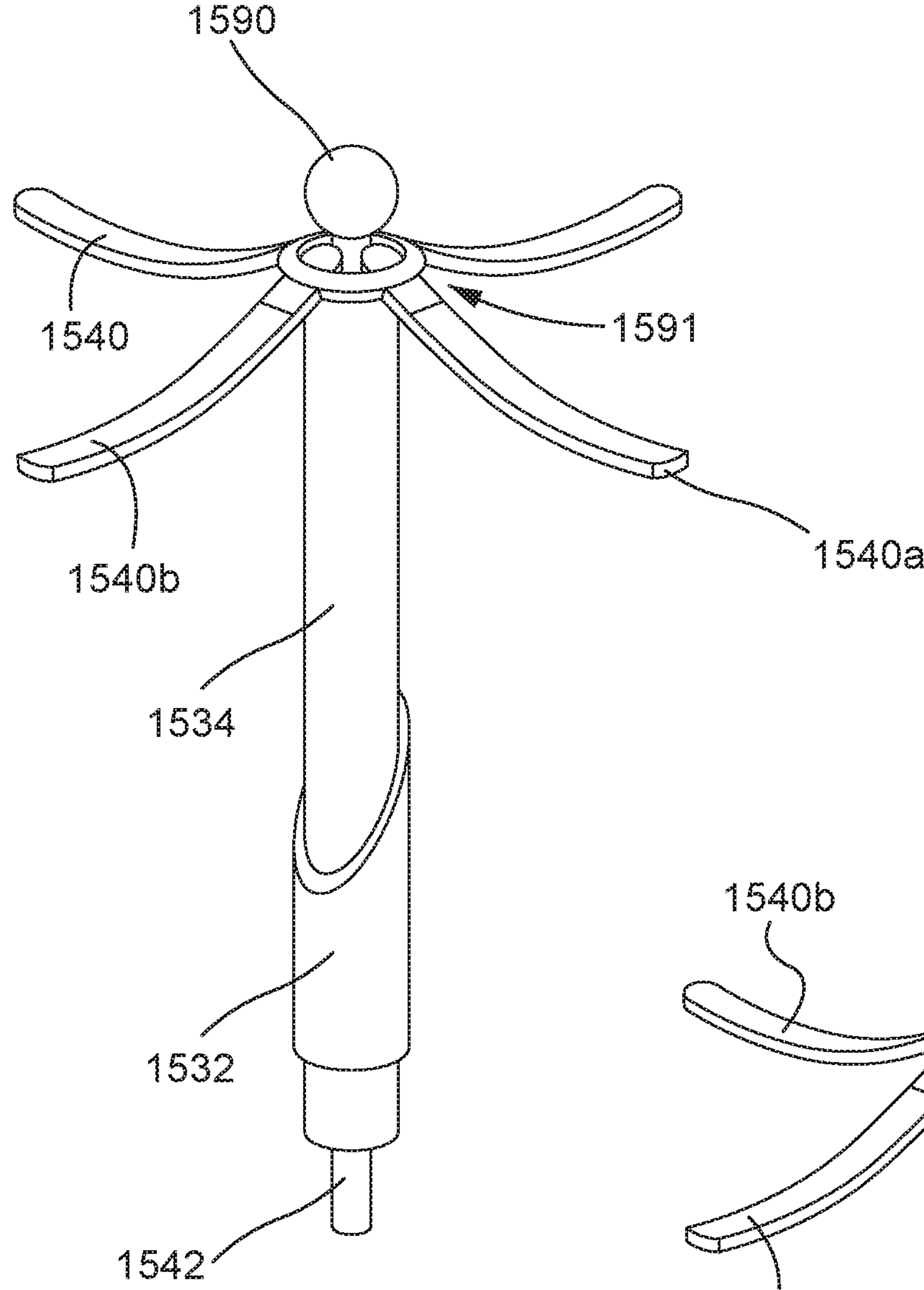


FIG. 41C

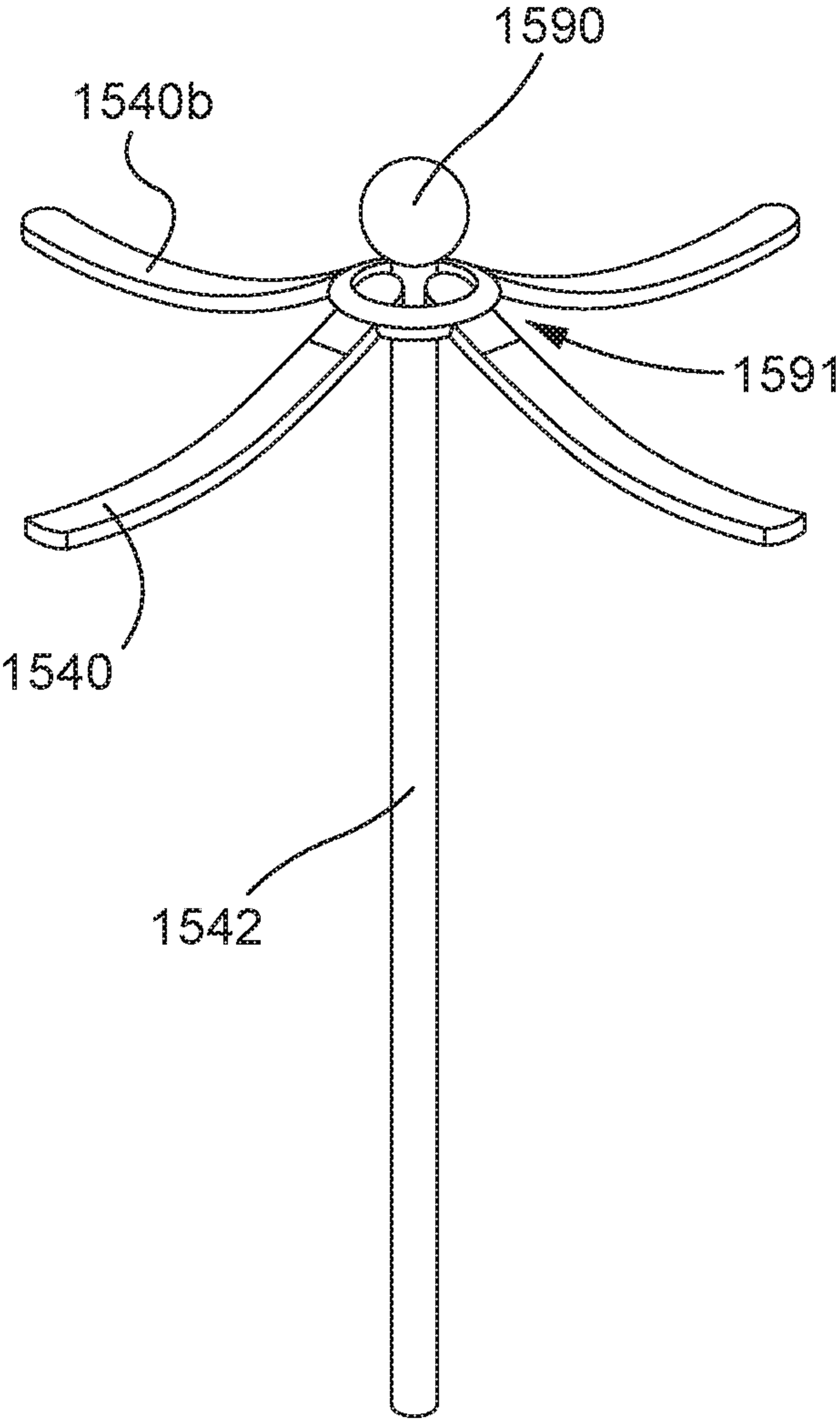


FIG. 41D

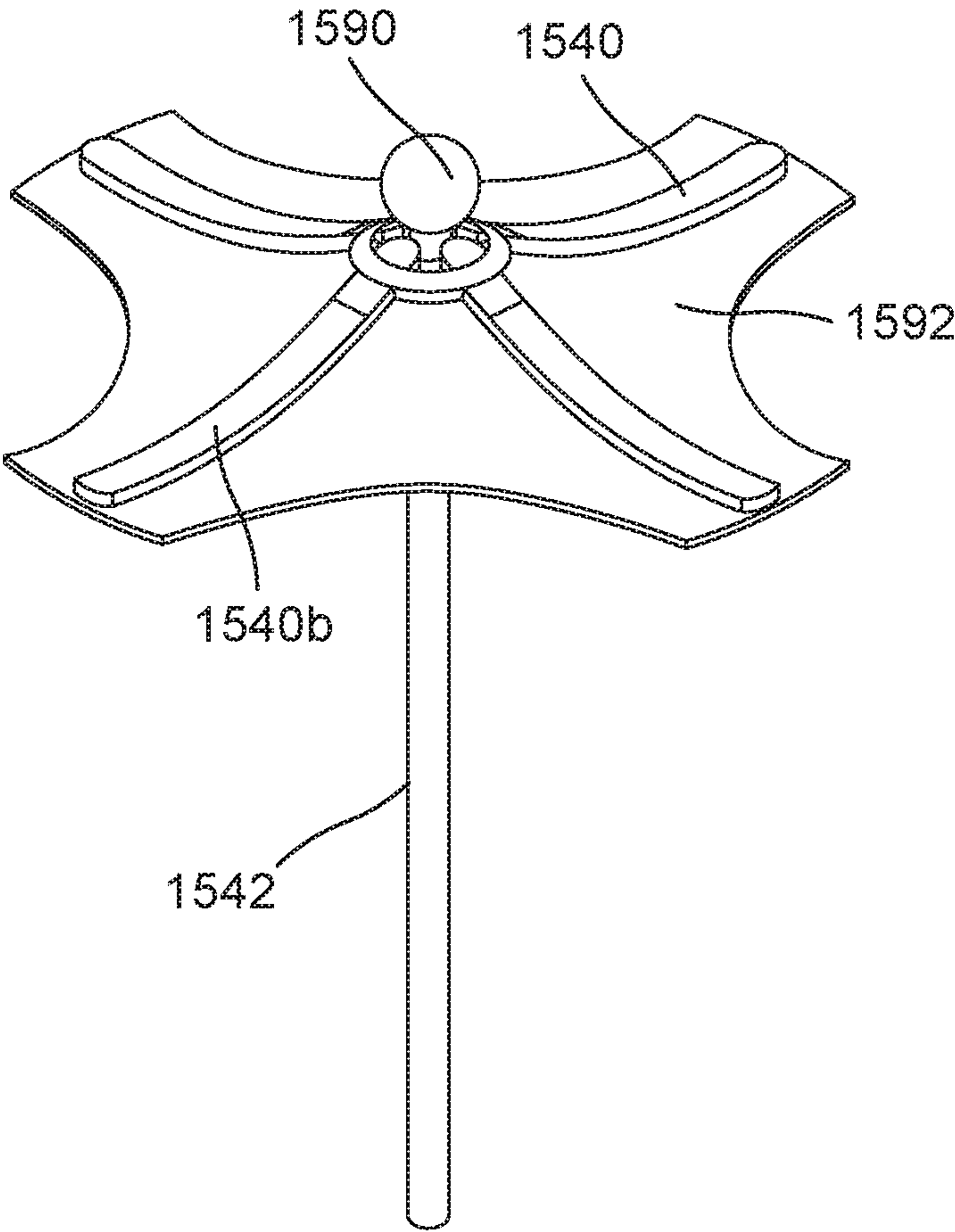


FIG. 42A

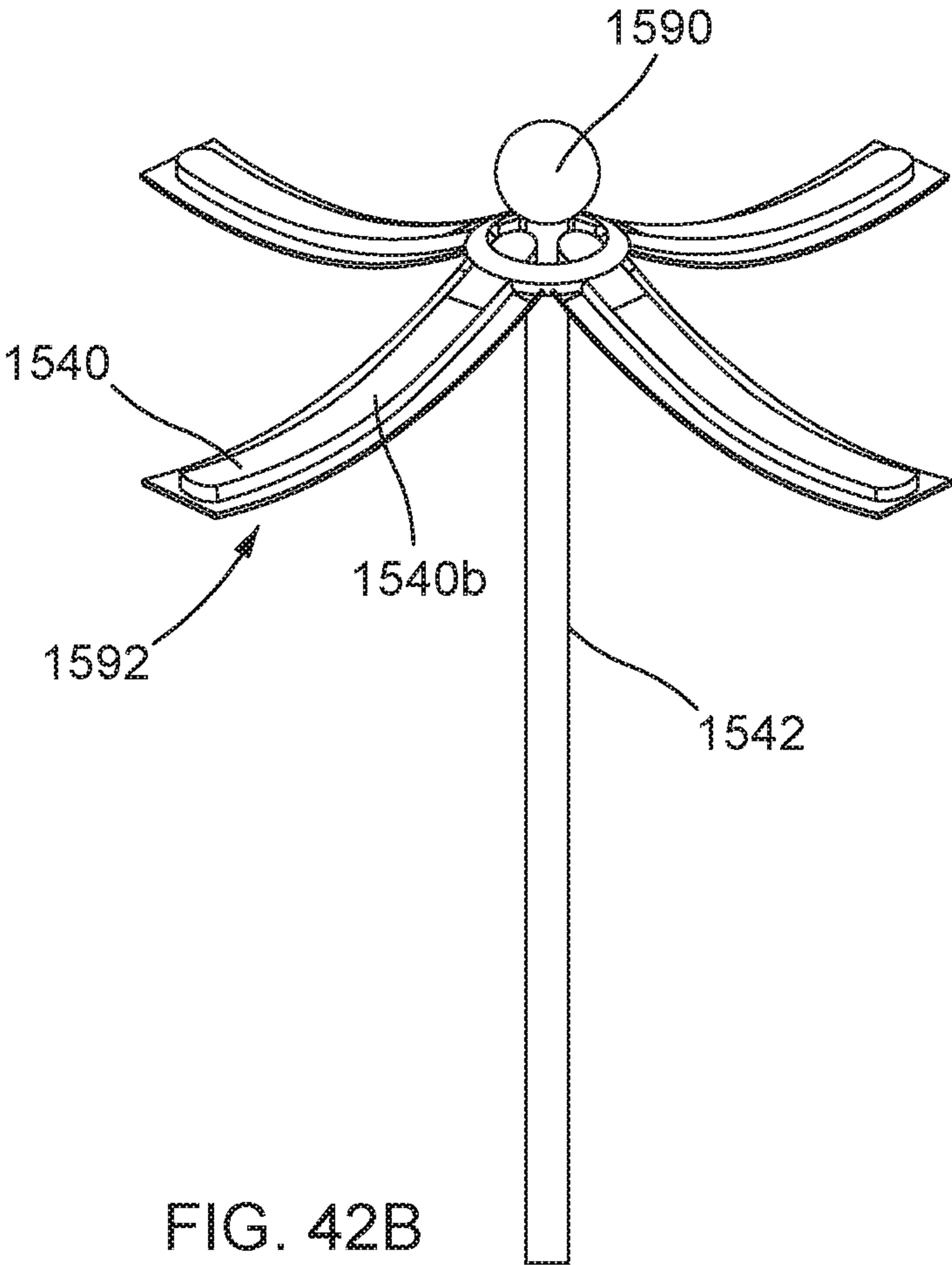


FIG. 42B

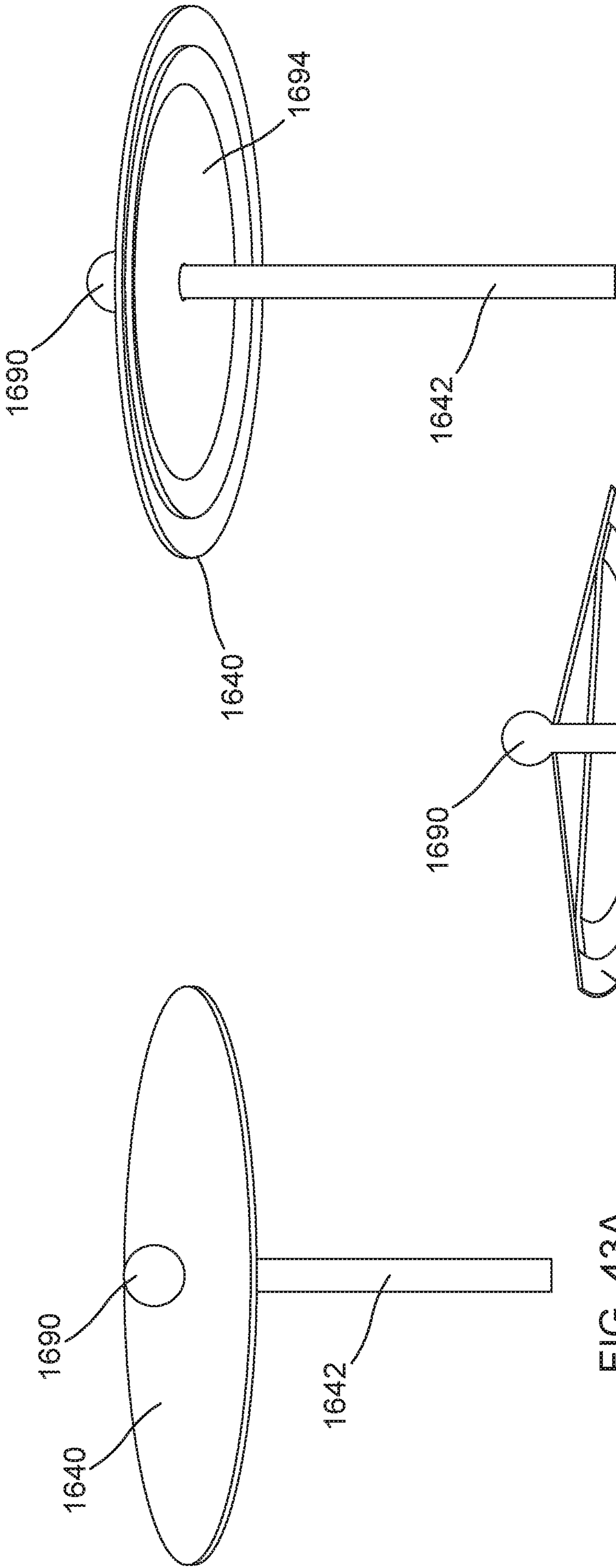


FIG. 43A

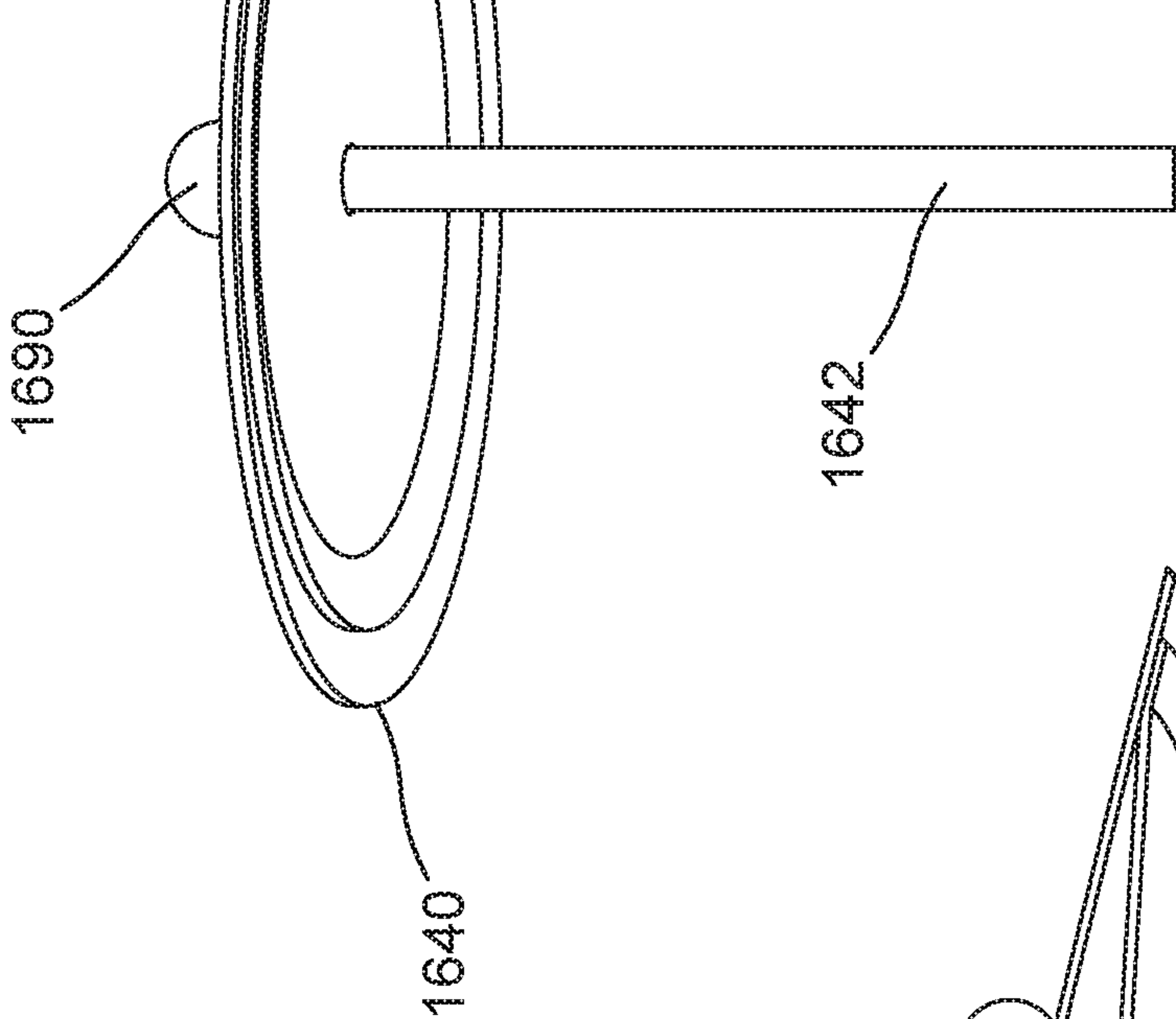


FIG. 43B

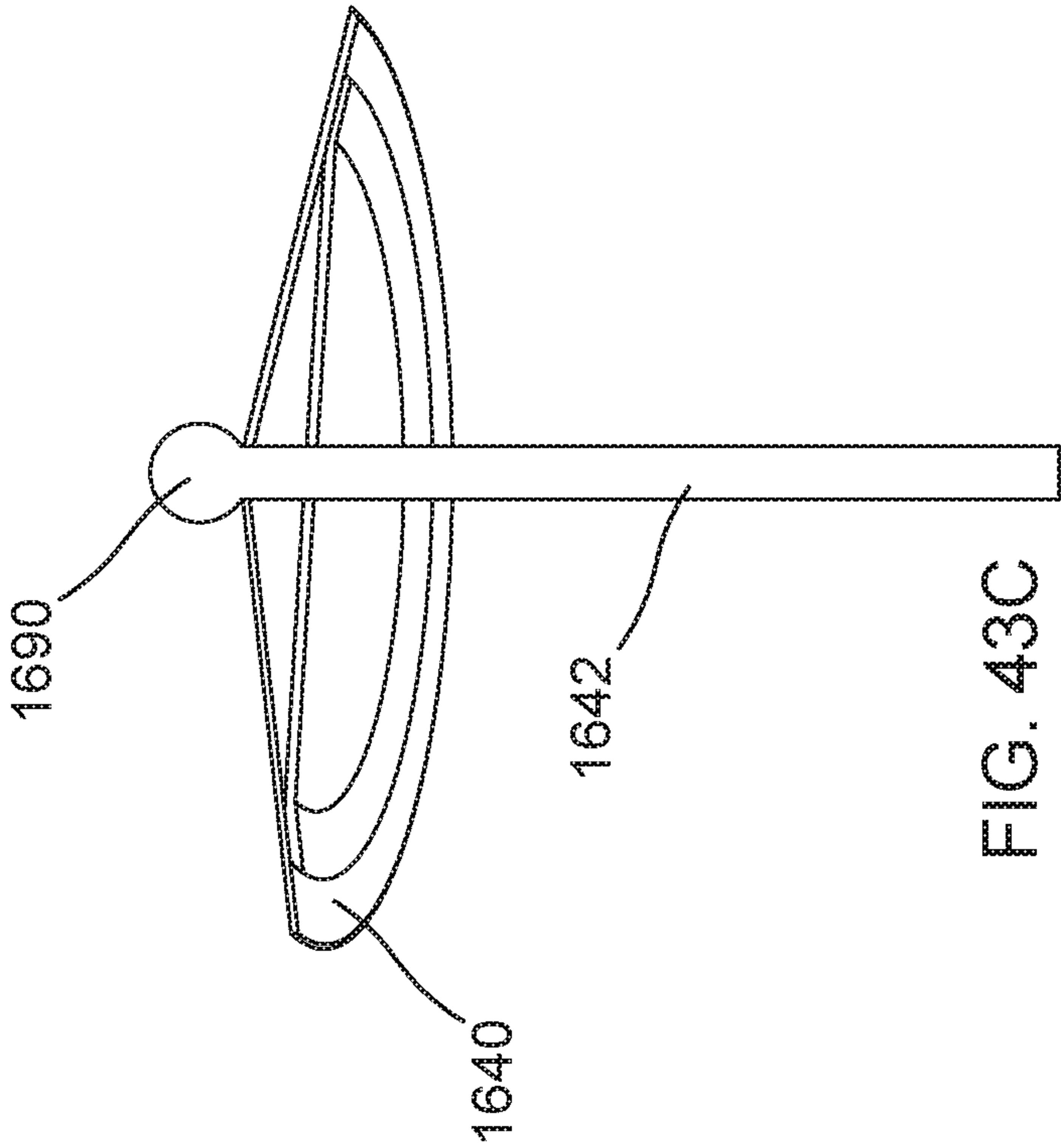
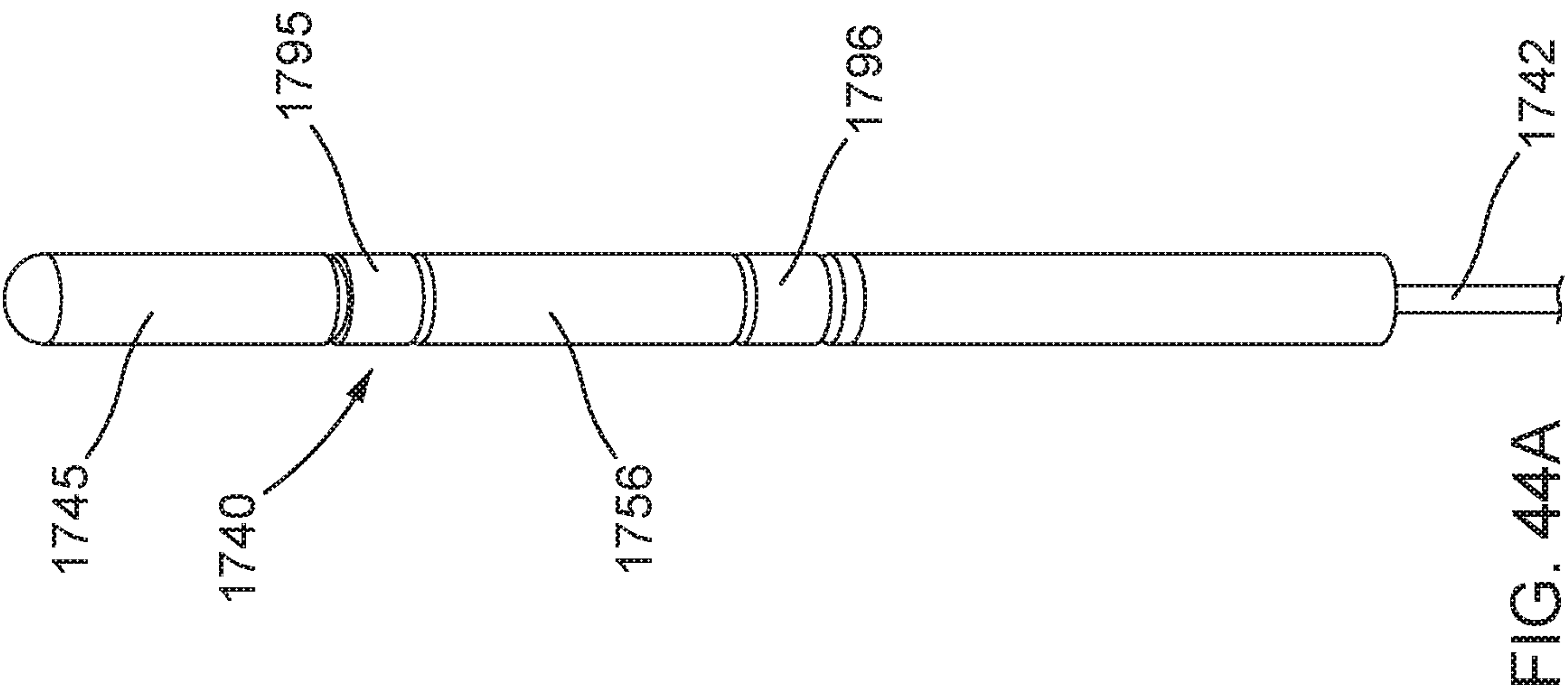
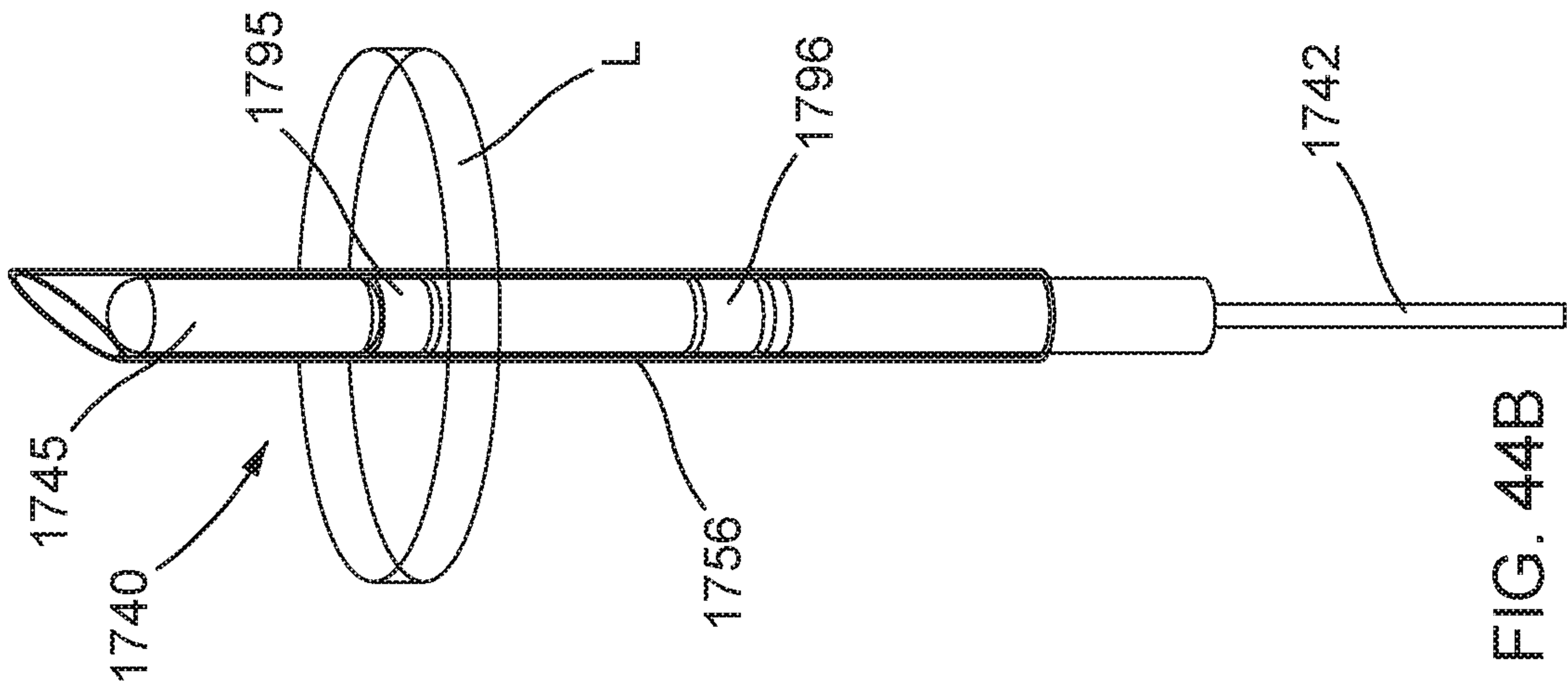
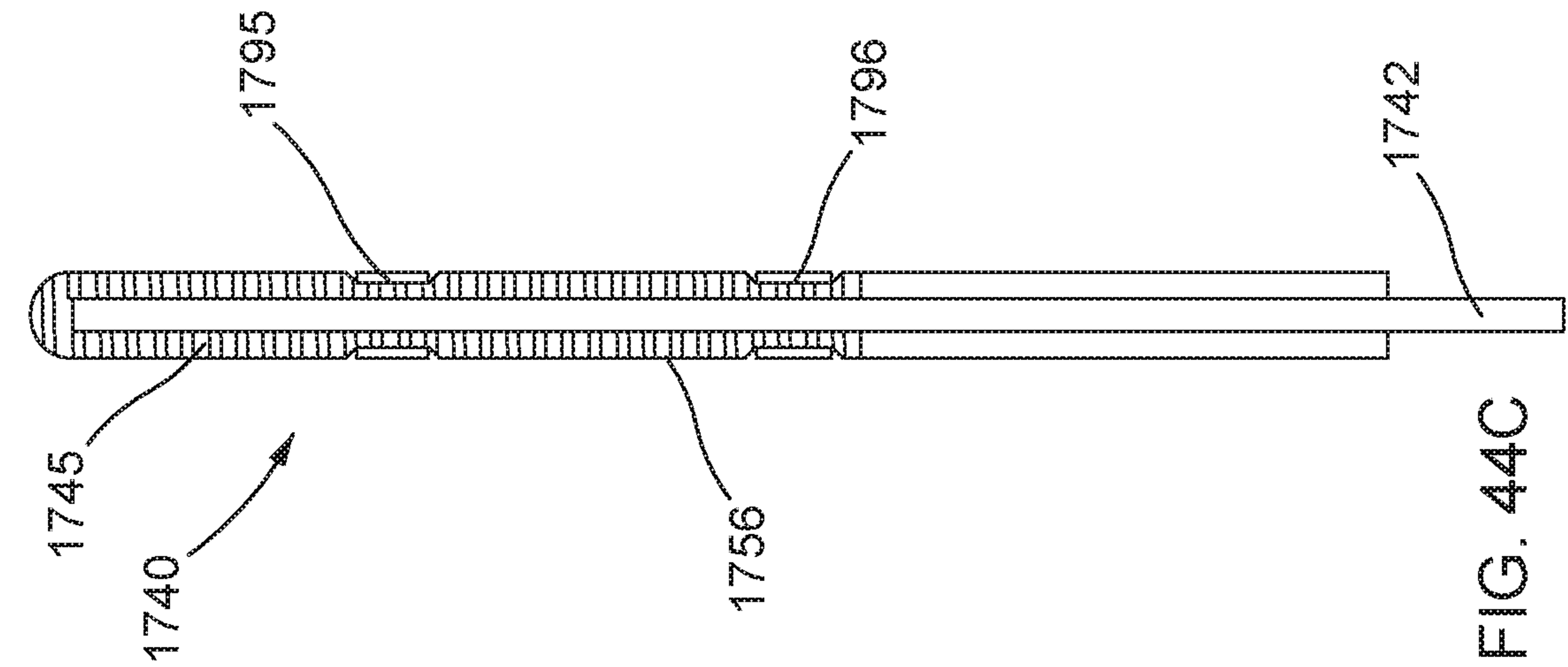


FIG. 43C



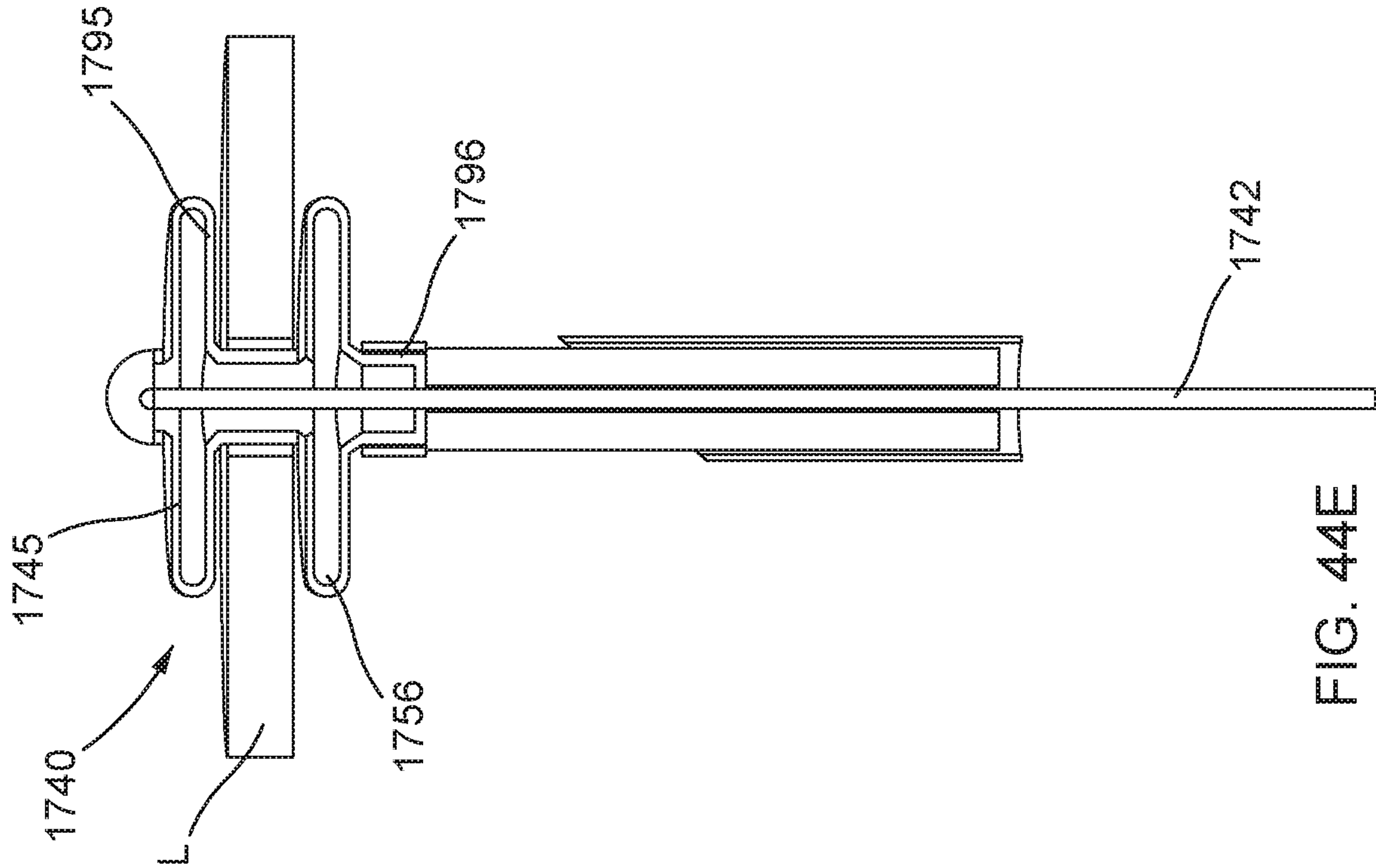


FIG. 44E

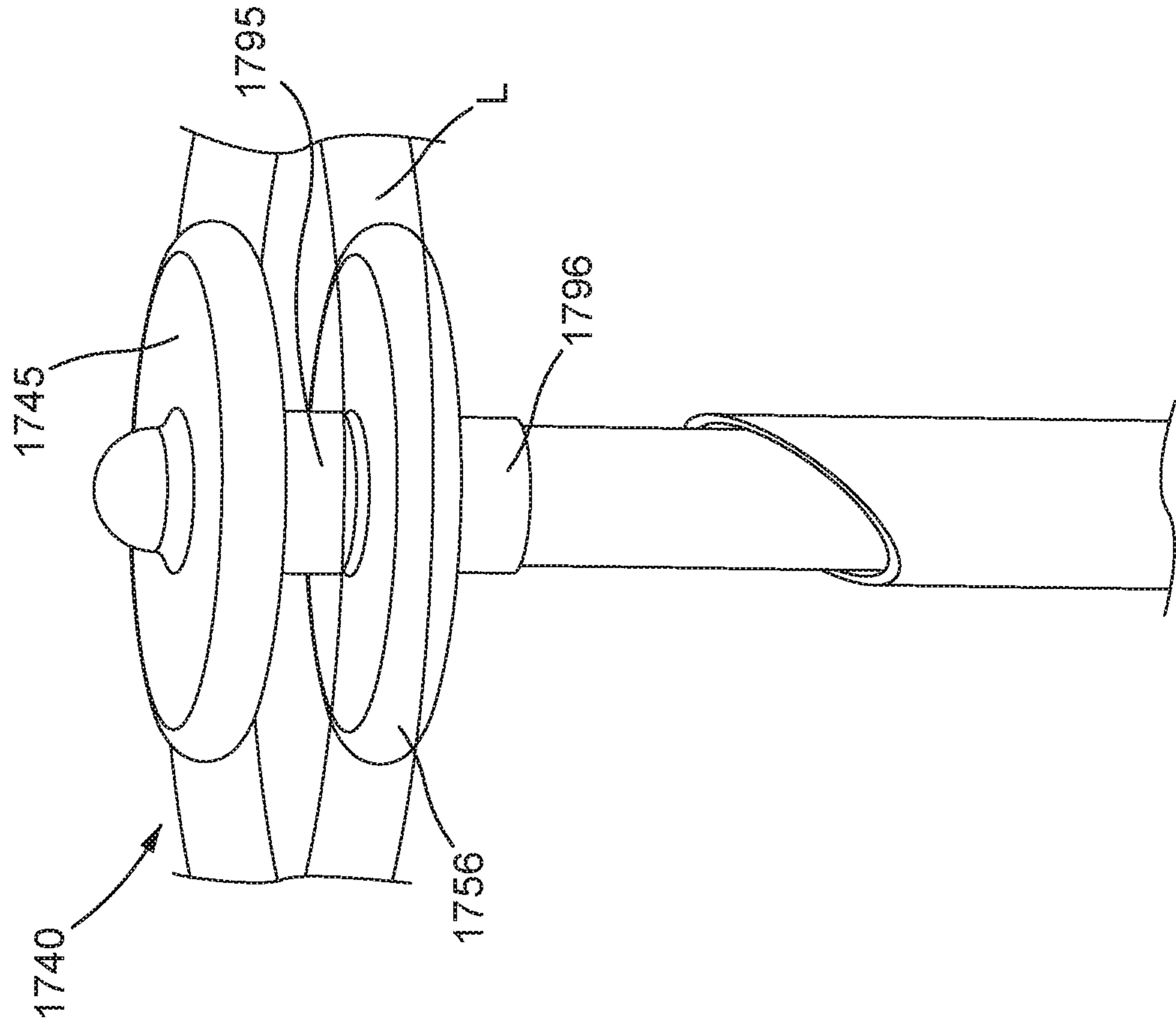
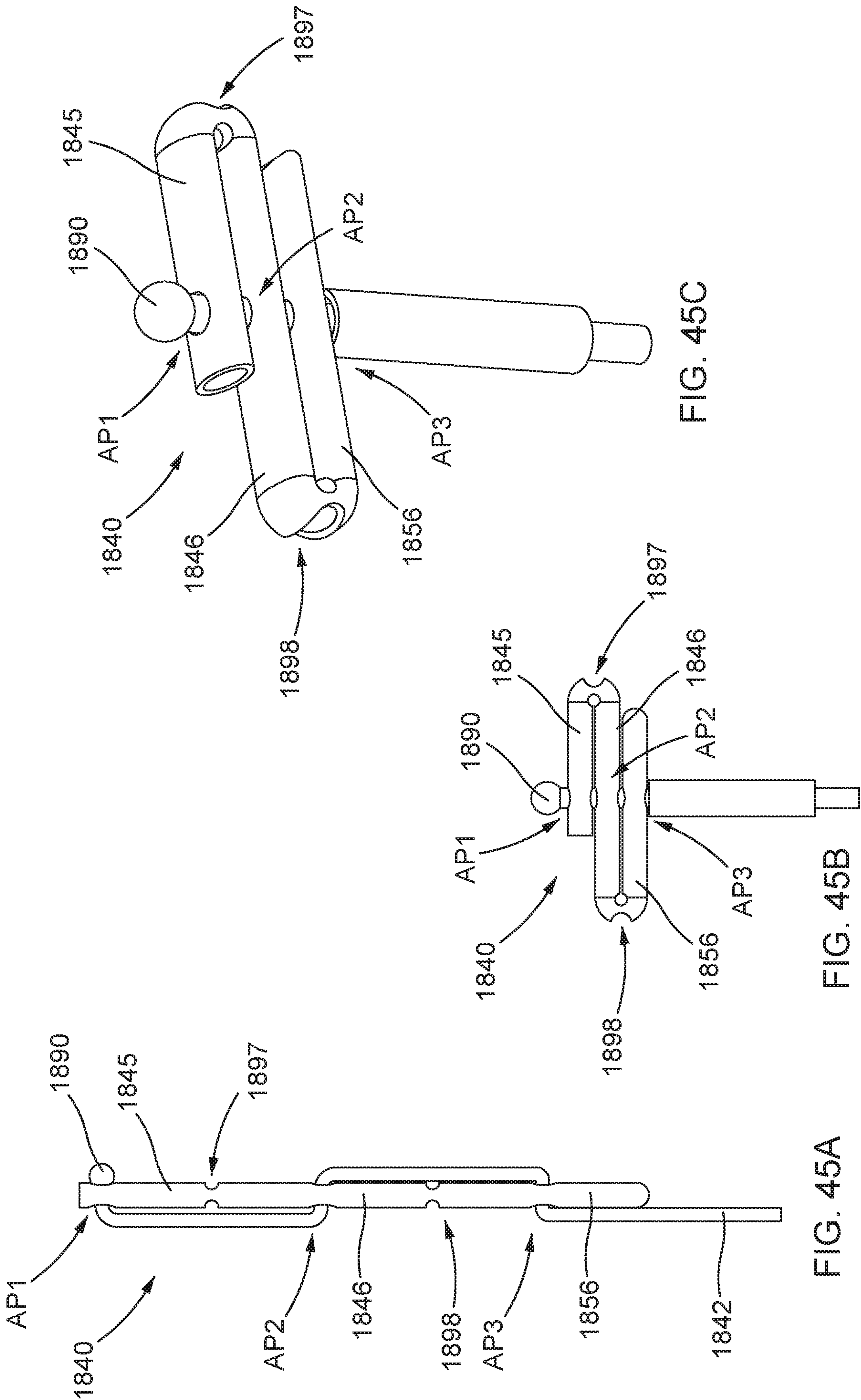


FIG. 44D



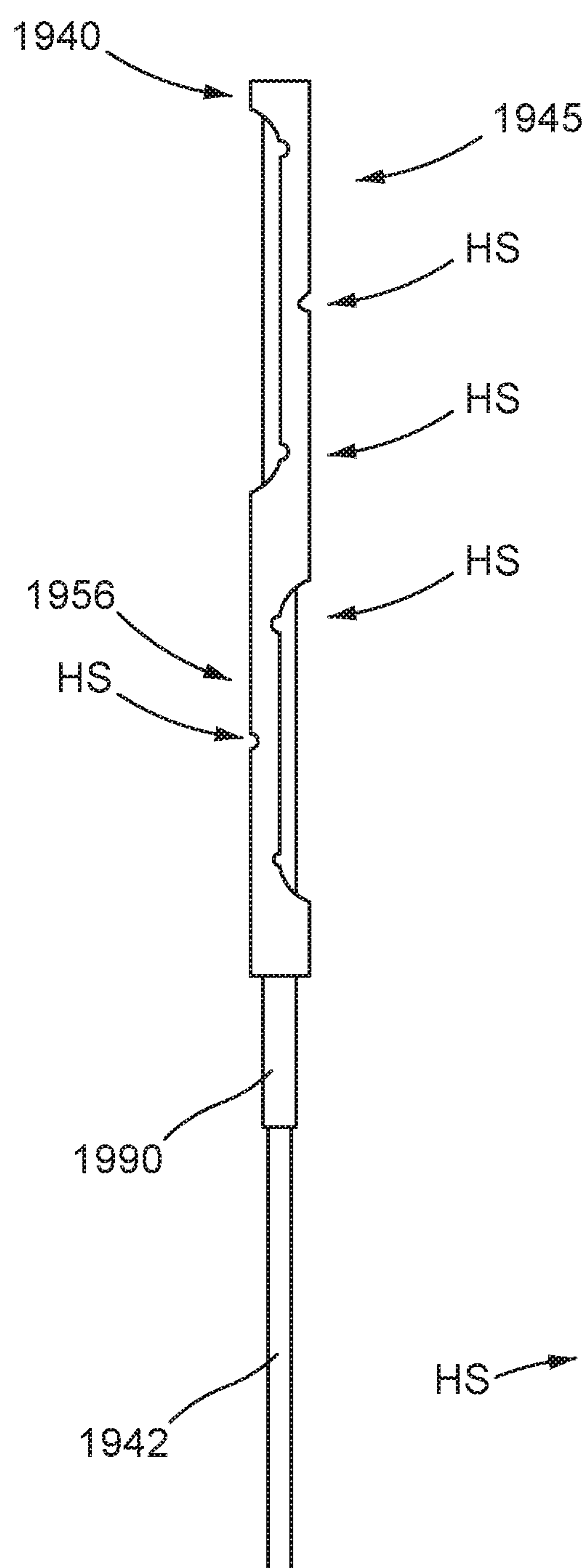


FIG. 46A

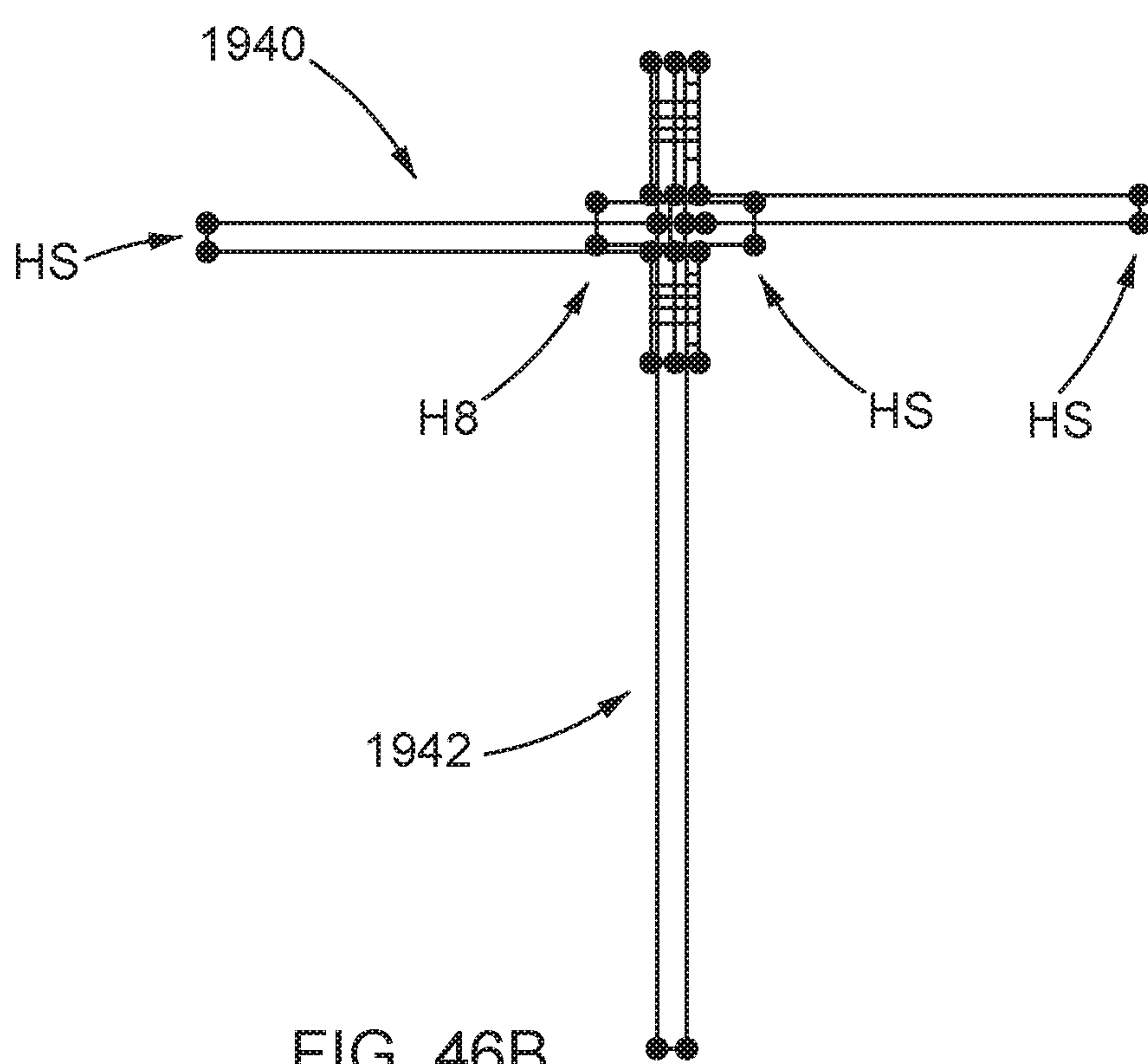


FIG. 46B

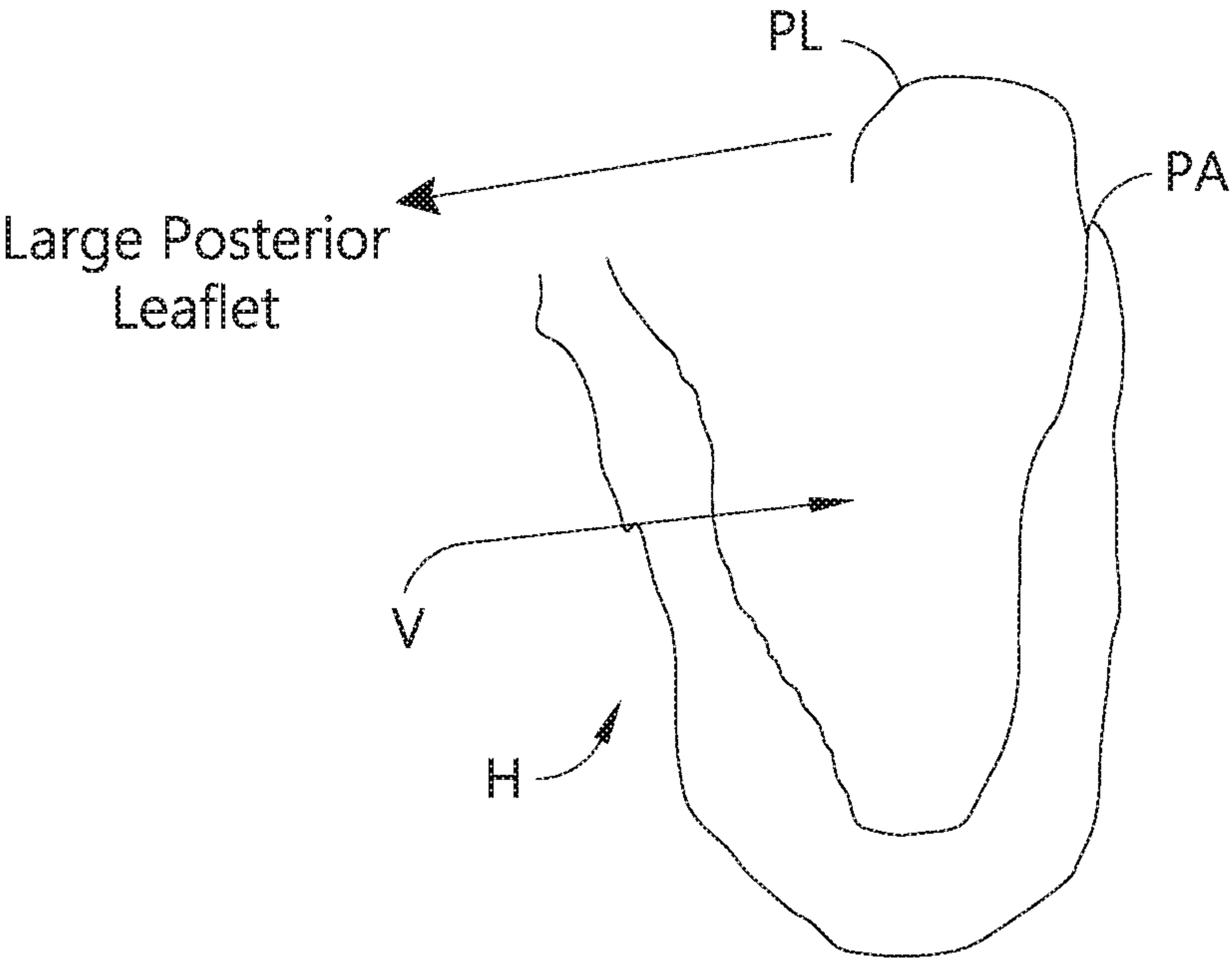


FIG. 47A

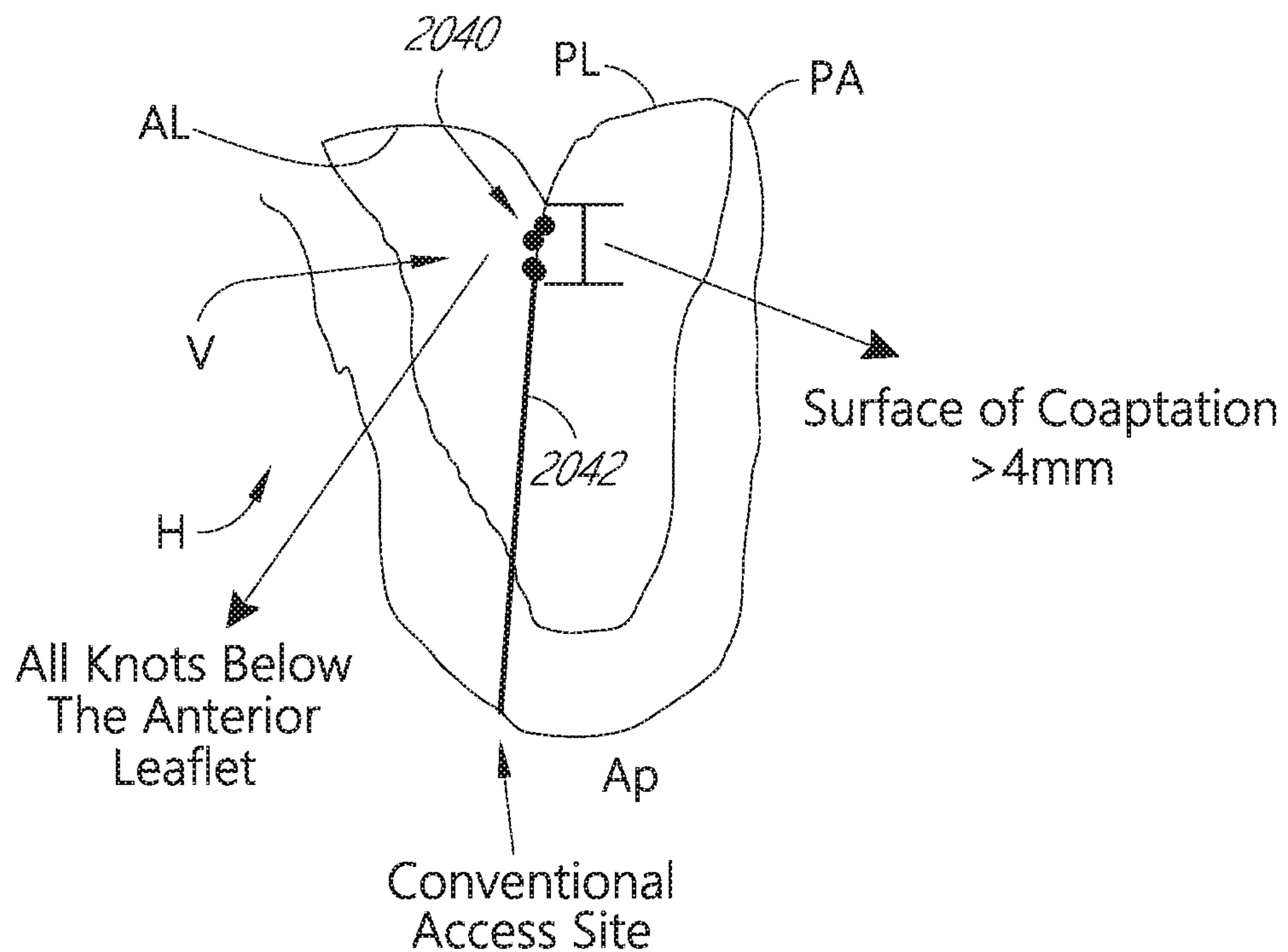


FIG. 47B

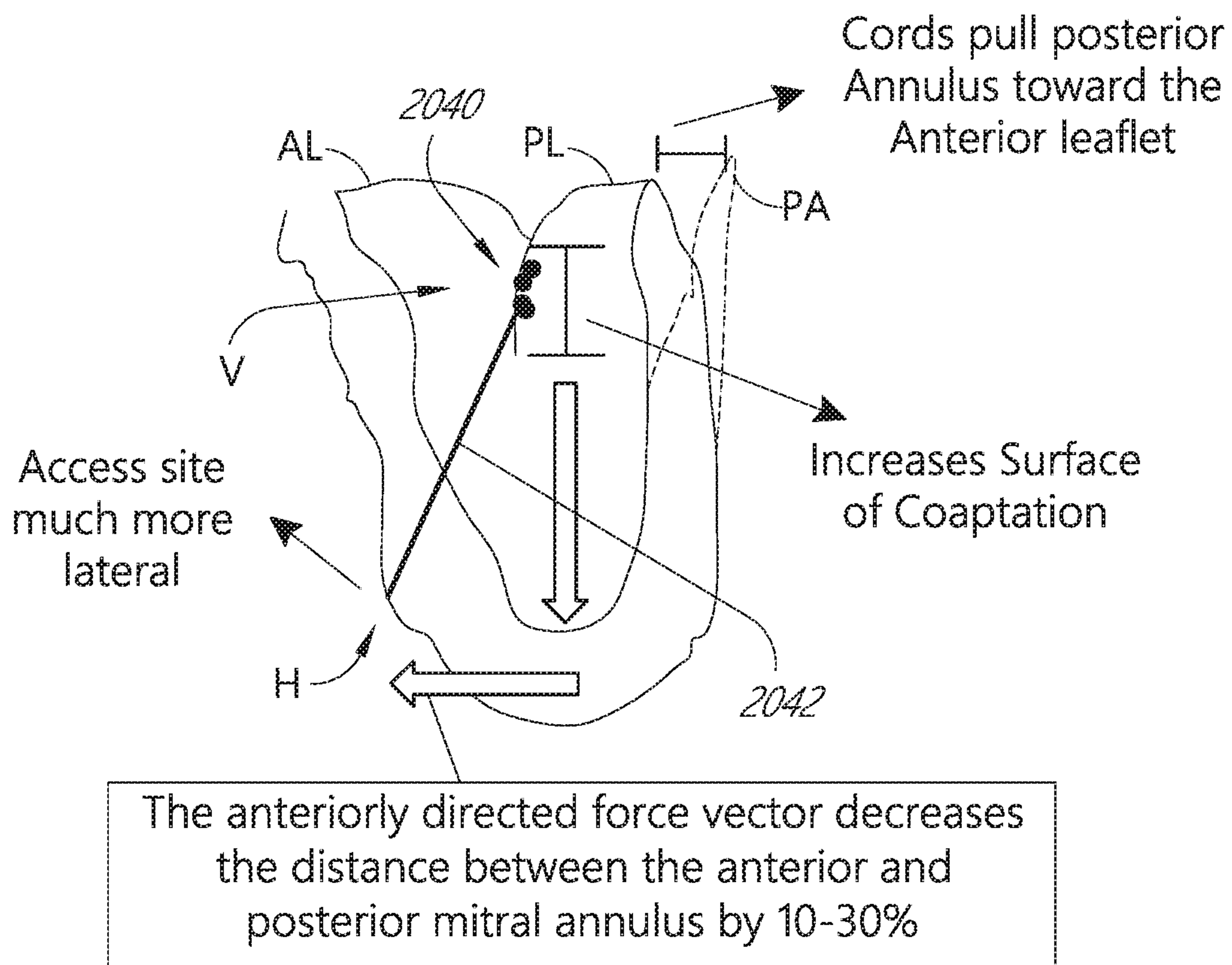


FIG. 47C

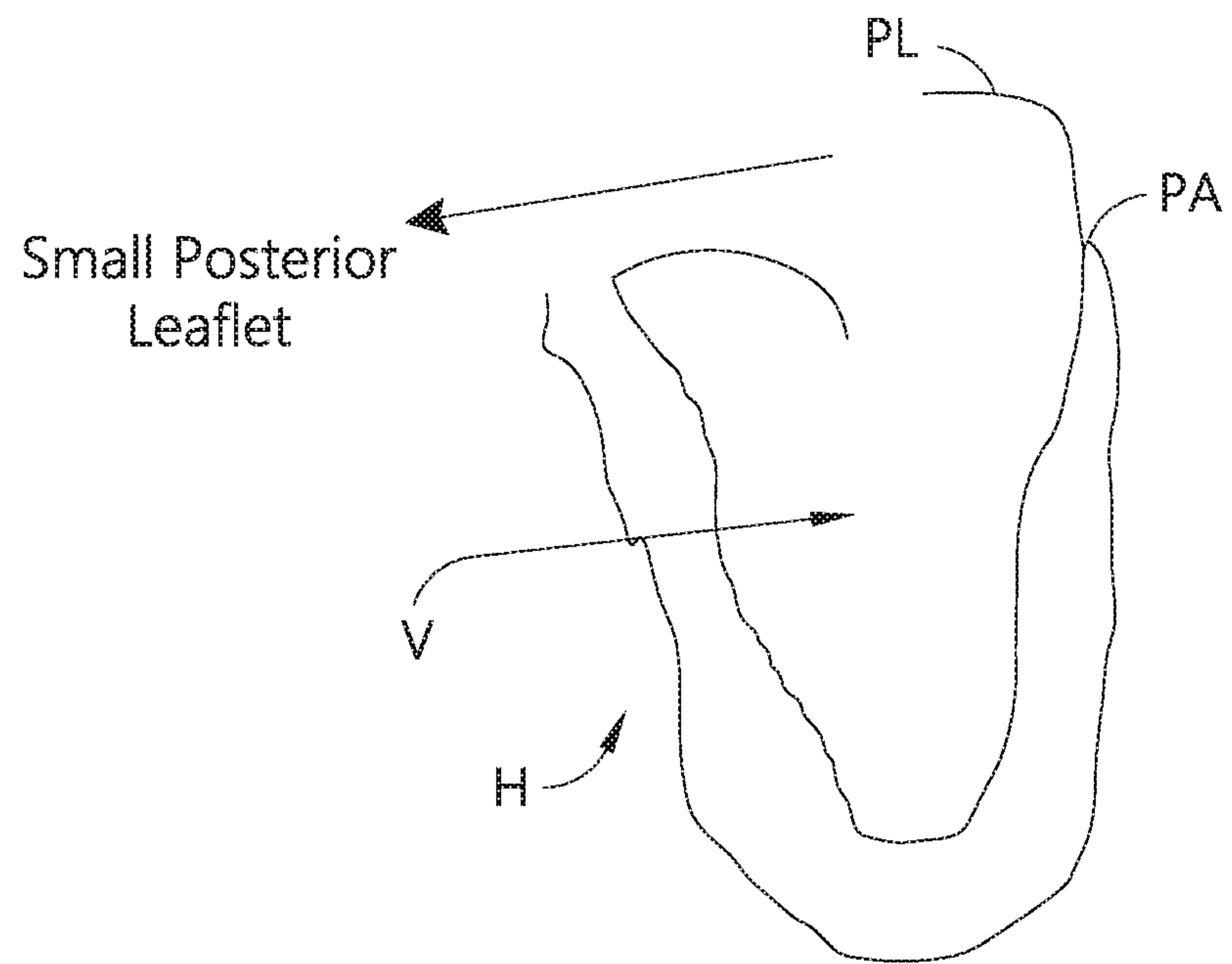


FIG. 48A

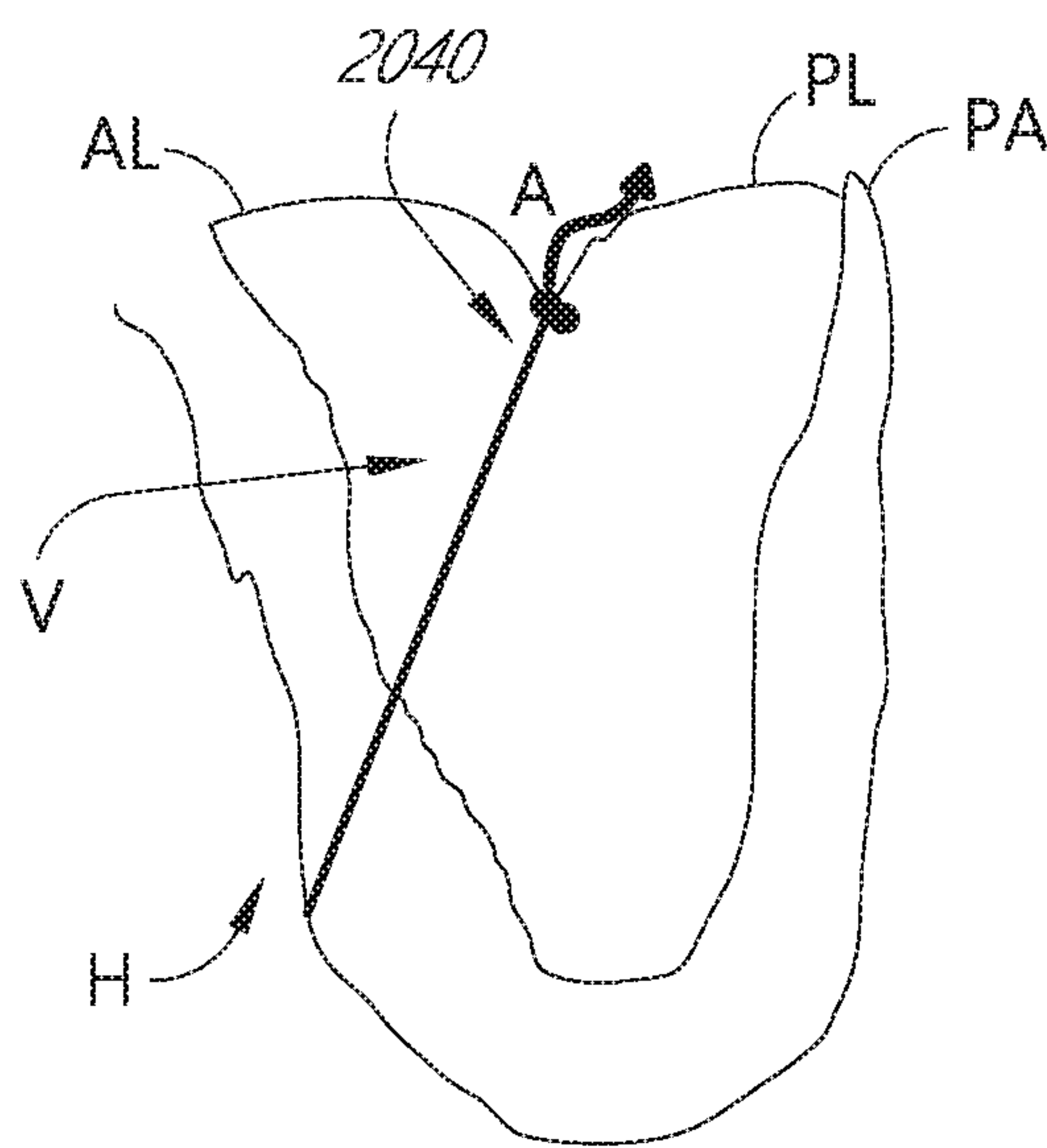


FIG. 48B

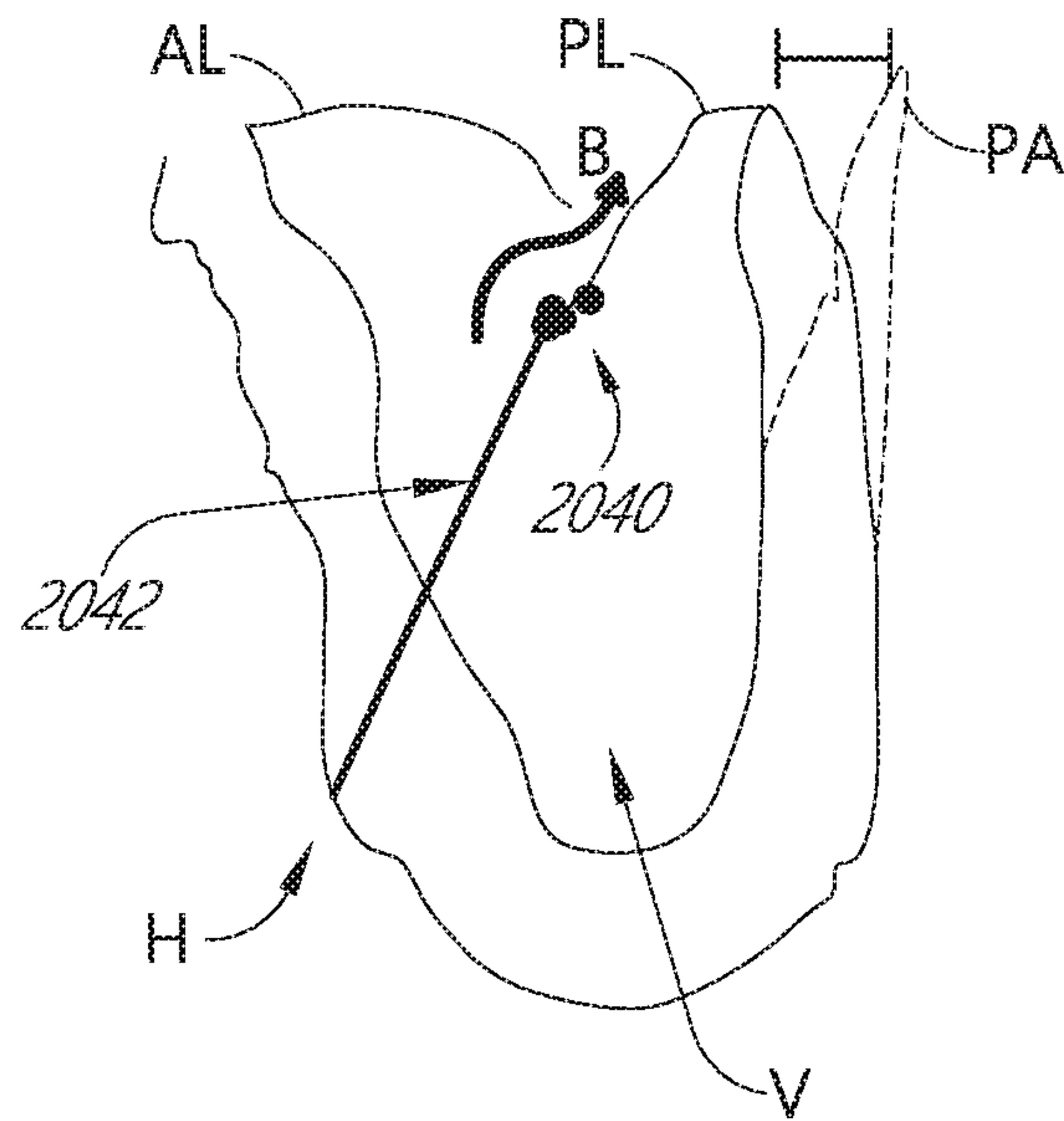


FIG. 48C

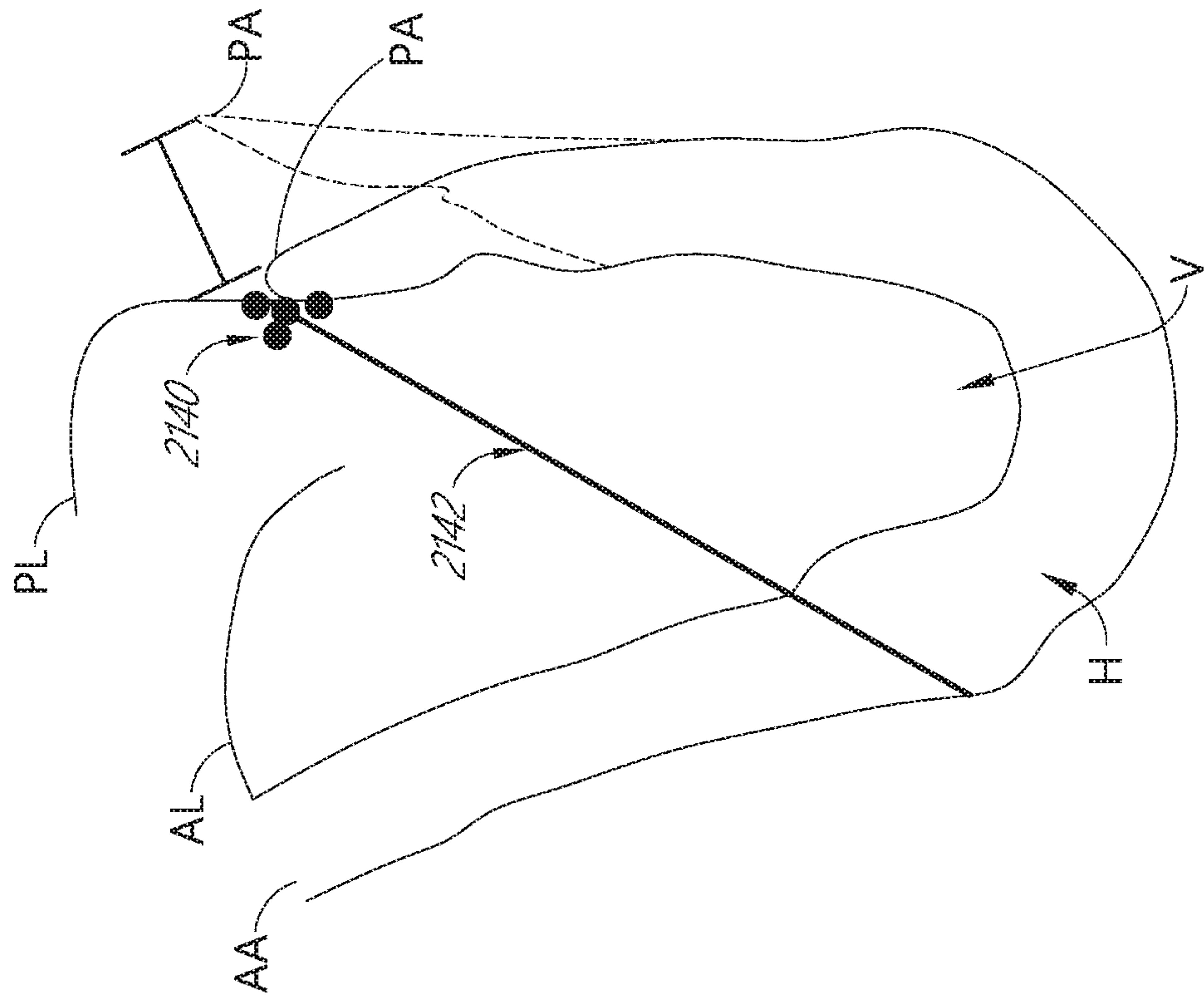


FIG. 49A

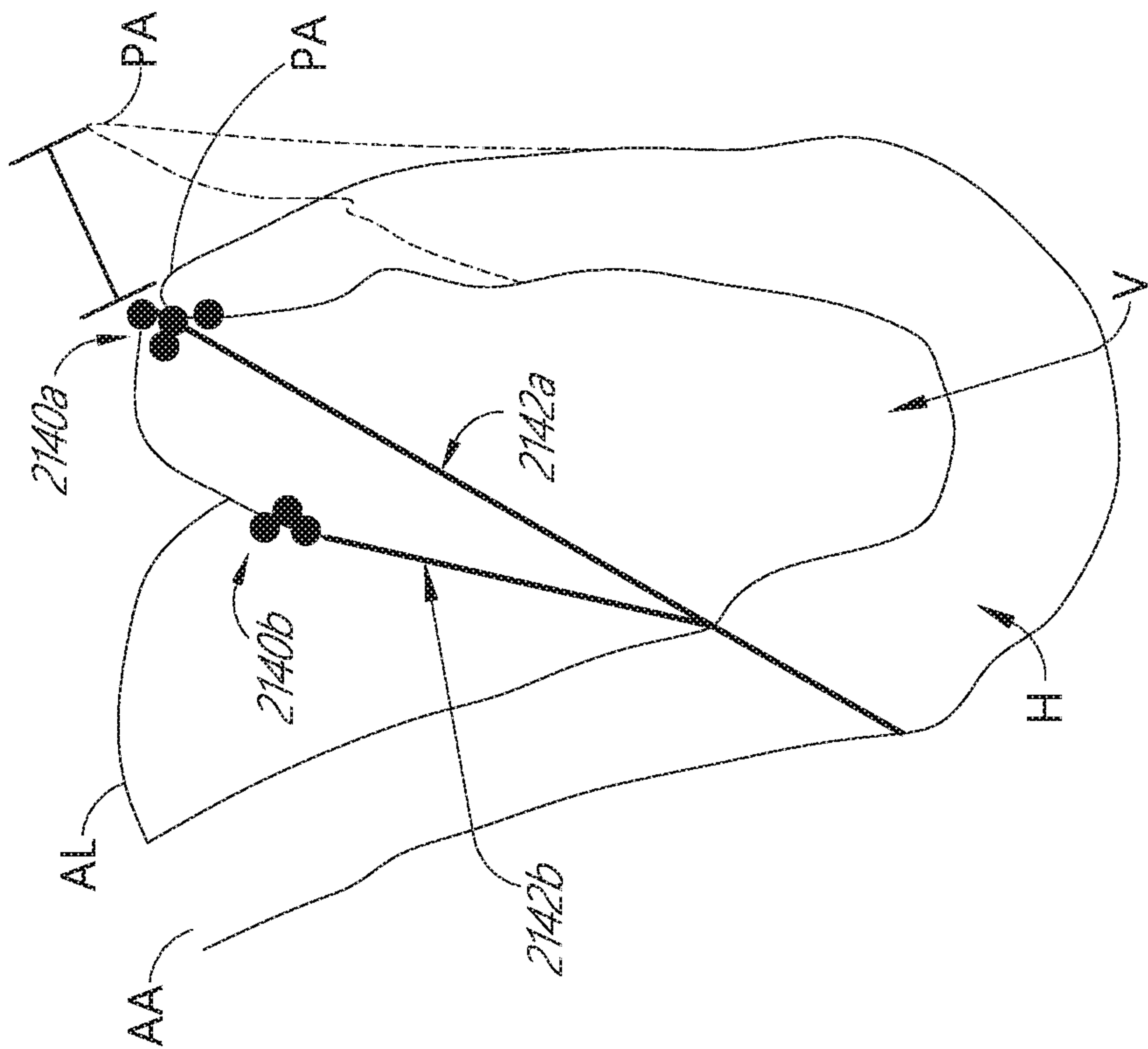


FIG. 49B

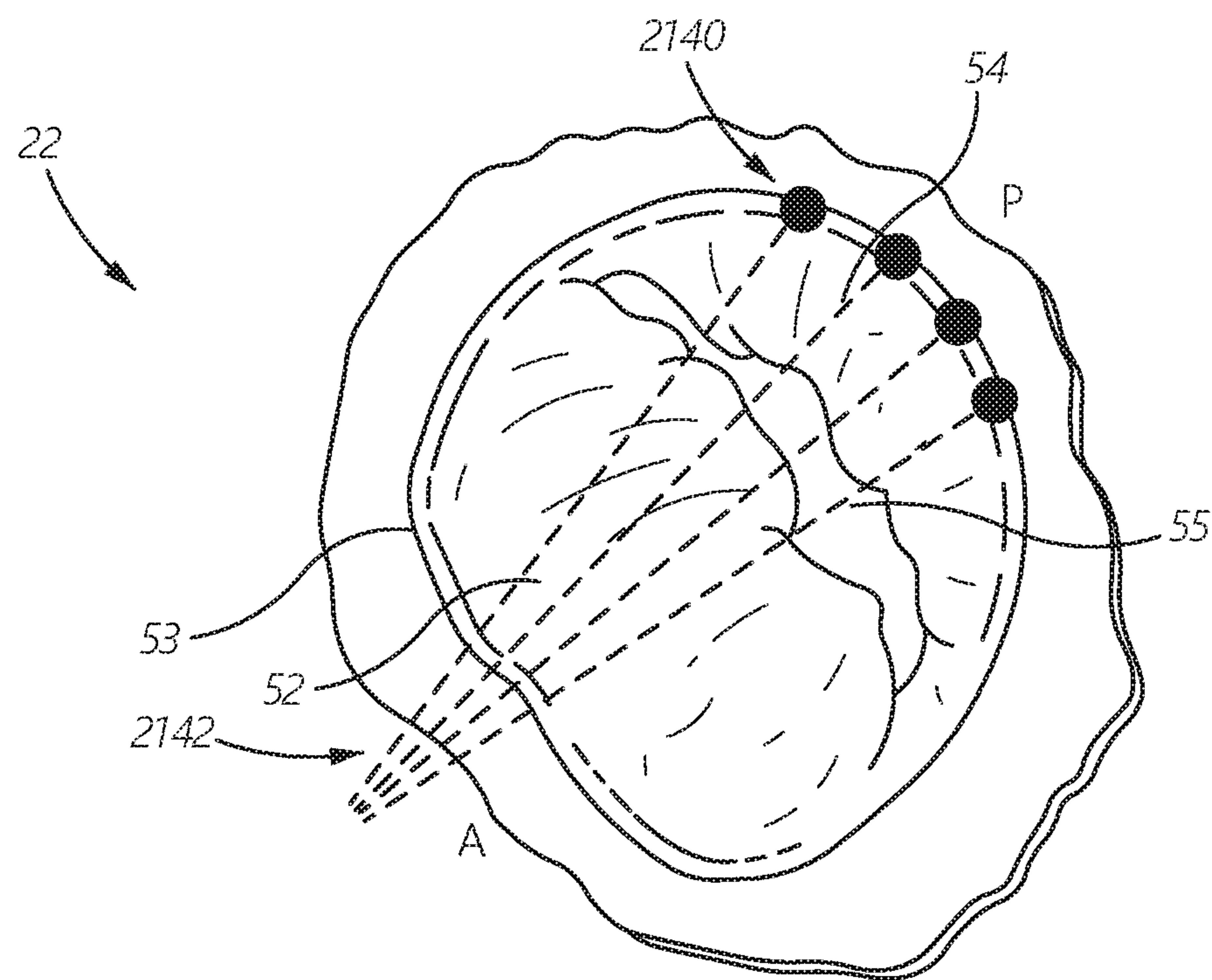


FIG. 49C

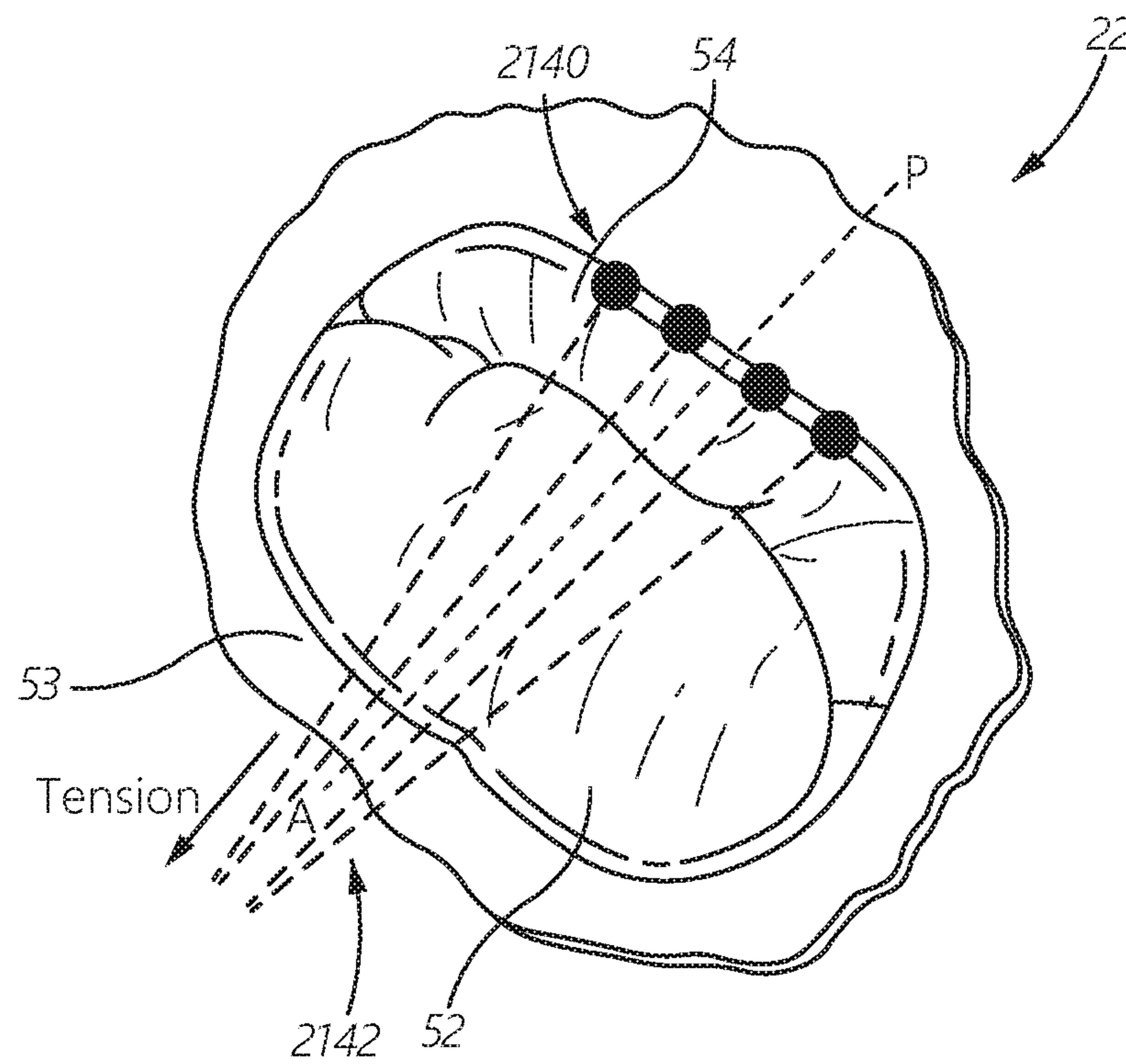


FIG. 49D

Pre vs Post SYSTOLIC AP dimension

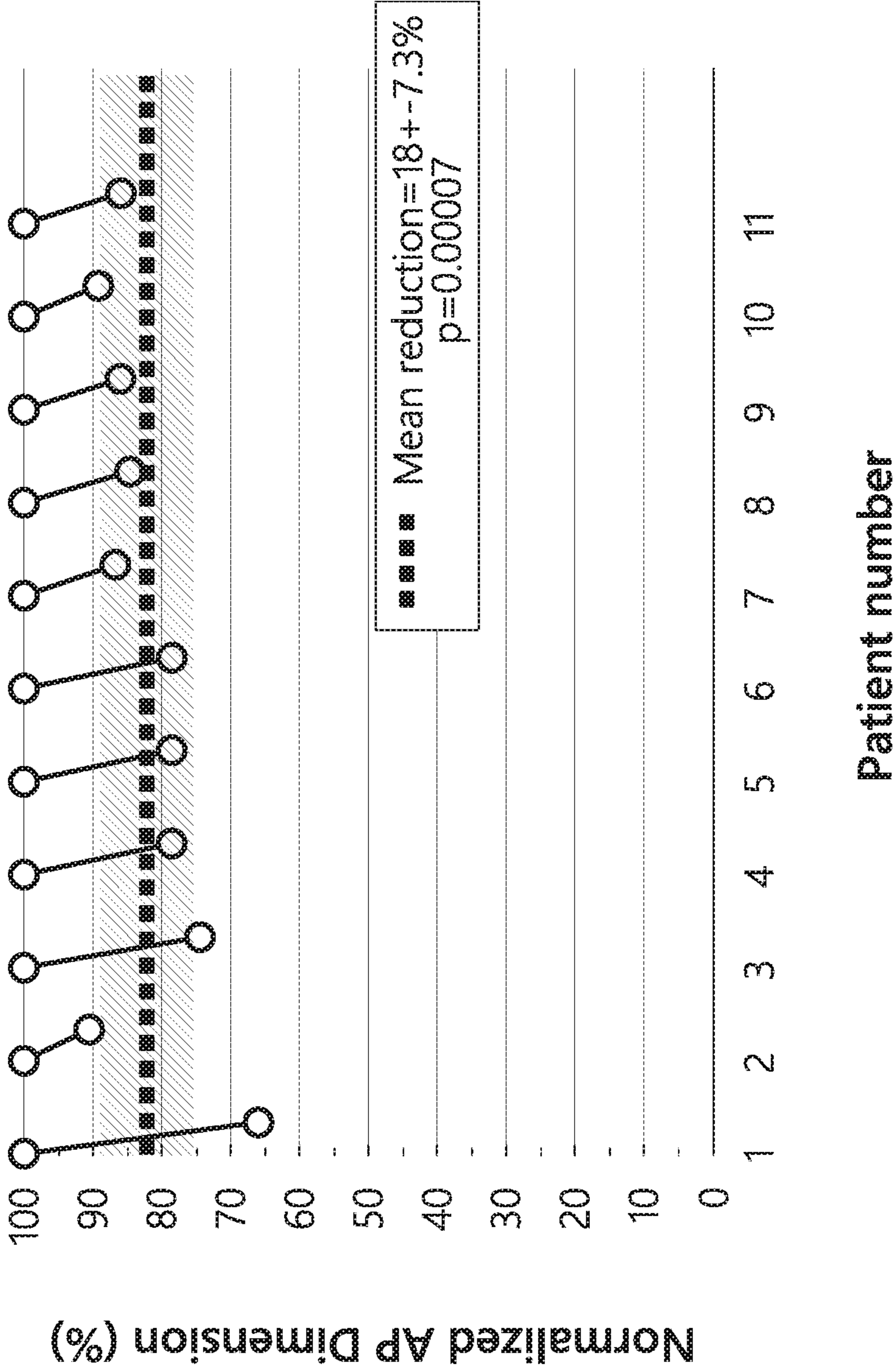
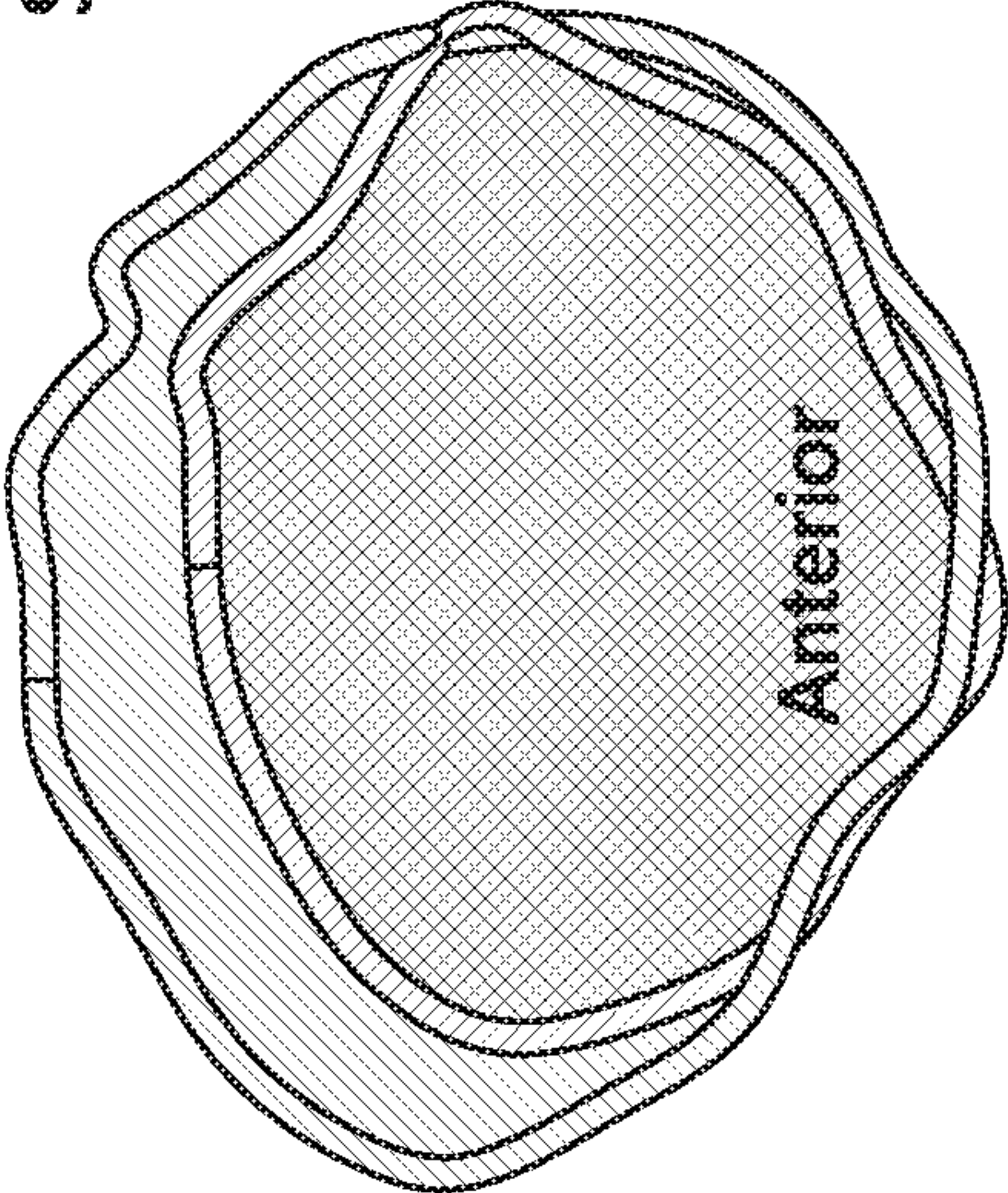


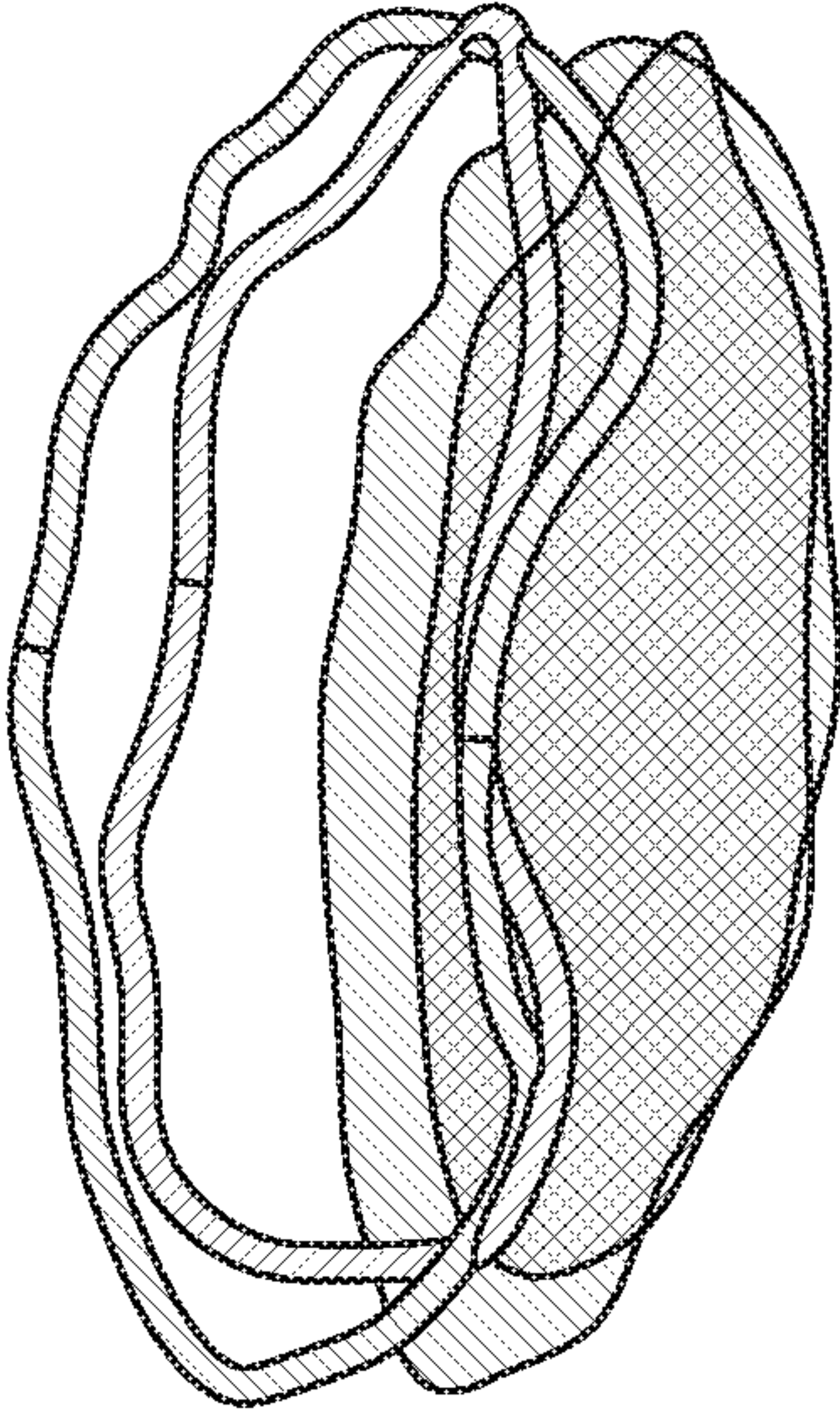
FIG. 50

Pt #10

P2

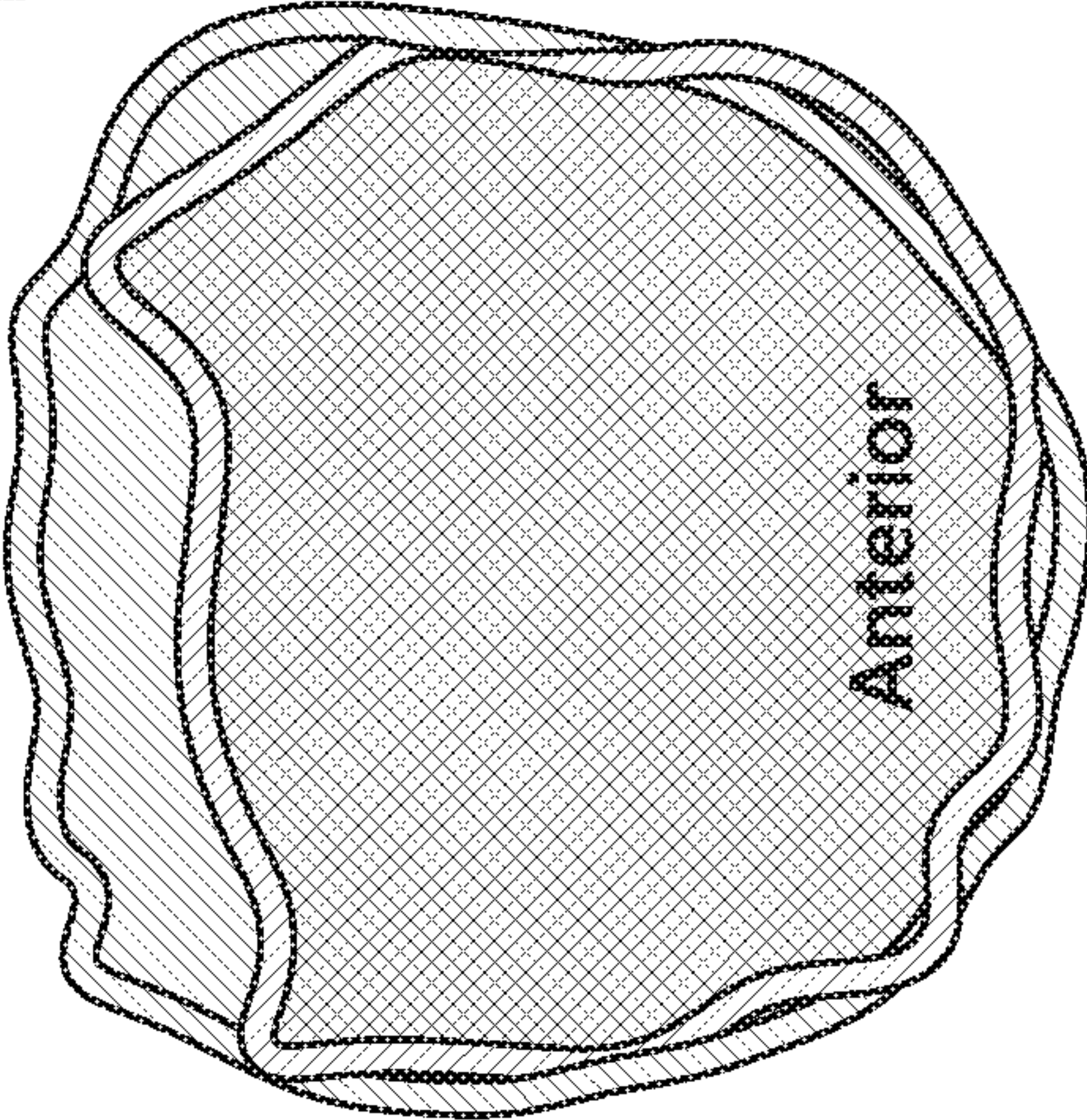


Systole

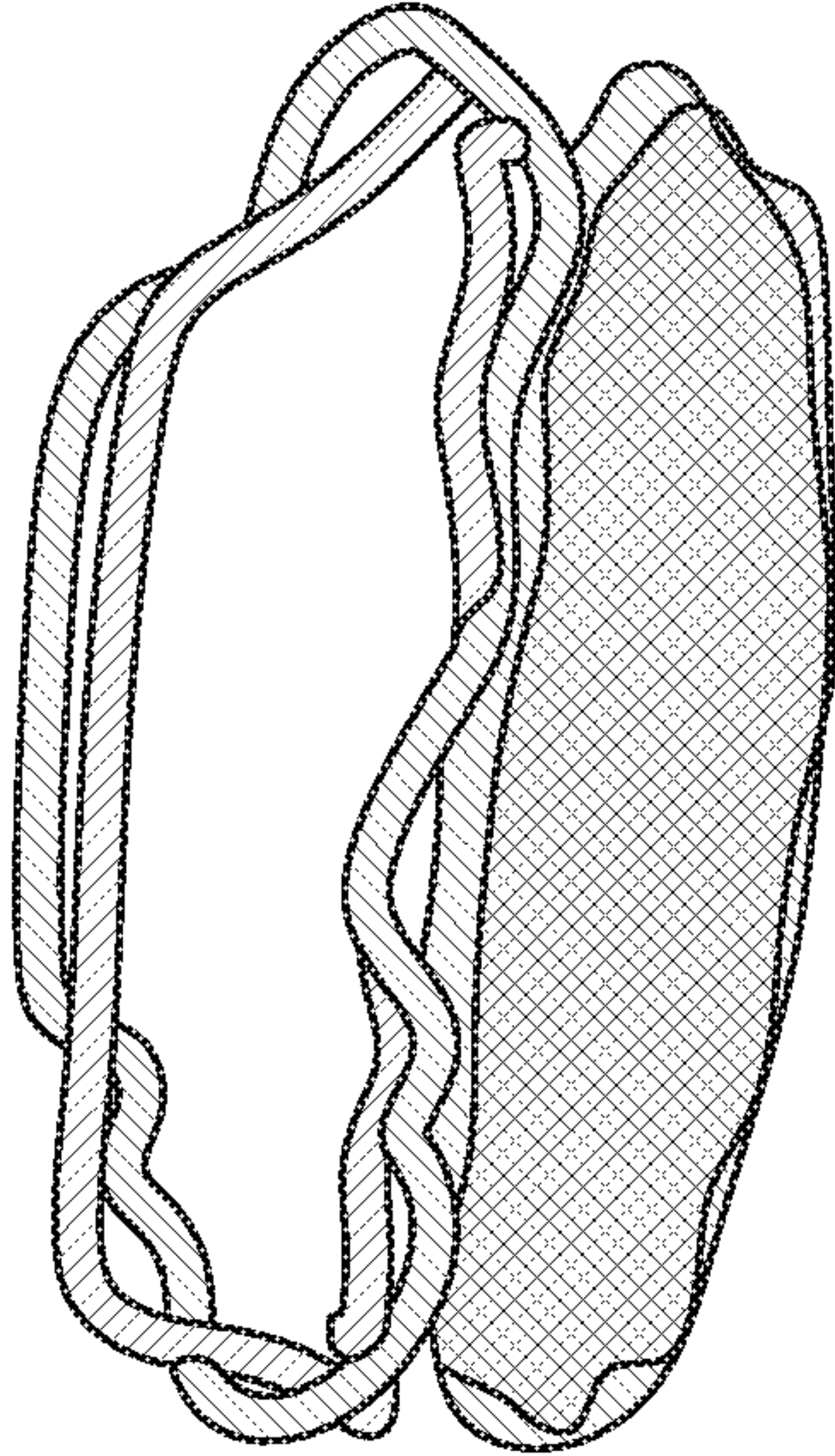


Systole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	16.63 cm ²	153.53 mm
Post-Procedure	11.91 cm ²	131.43 mm
Pre-Procedure	28.36%	14.39%

P2



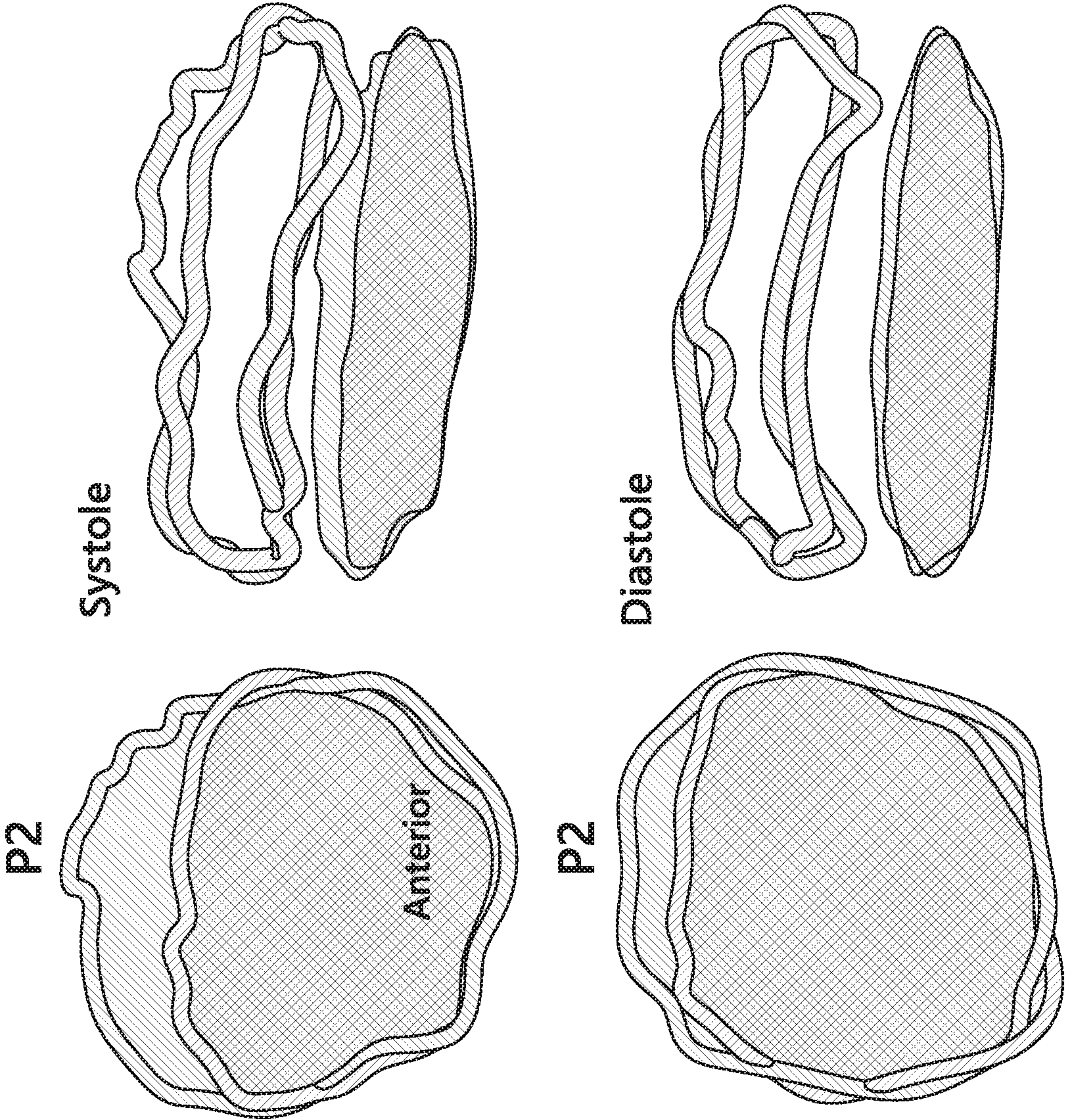
Diastole



Diastole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	13.07 cm ²	136.89 mm
Post-Procedure	10.71 cm ²	130.38 mm
Pre-Procedure	17.86%	4.76%

FIG. 51

Pt #5



Systole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	9.92 cm ²	123.64 mm
Post-Procedure	7.34 cm ²	105.69 mm
Pre-Procedure	25.99%	14.52%

Diastole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	8.39 cm ²	110.06 mm
Post-Procedure	7.21 cm ²	102.83 mm
Pre-Procedure	14.06%	6.57%

FIG. 52

Matched Pair % Reduction

	Pre-Discharge		30-Days		6-Months		1-Year	
	(n)	Average StDeva	(n)	Average StDeva	(n)	Average StDeva	(n)	Average StDeva
Mitral Annular Dimension (mm)	22	-6.4% 8%	35	-10.8% 8%	21	-11.7% 9%	11	-9.9% 9%

Mitral Annular Dimension (% Reduction)

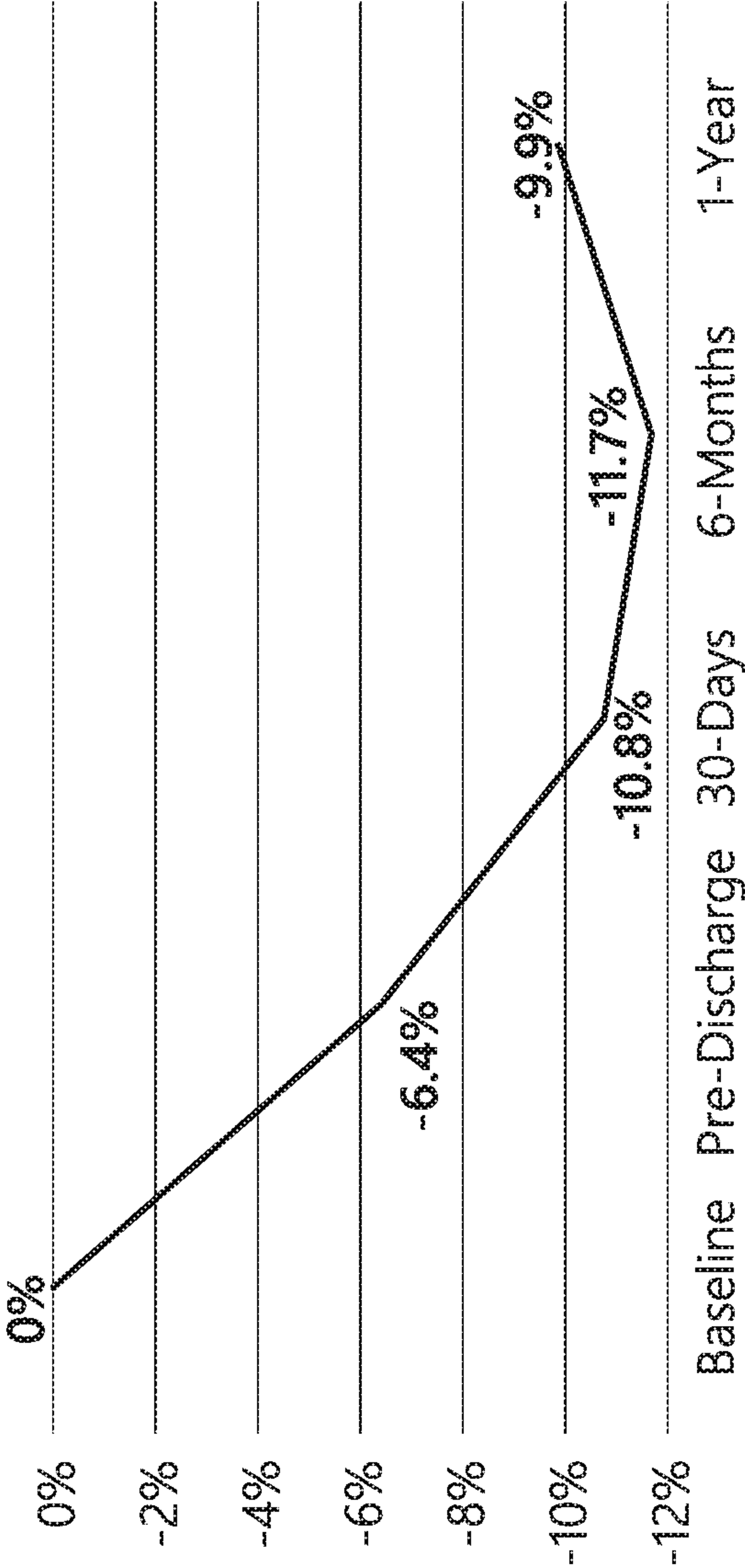


FIG. 53