

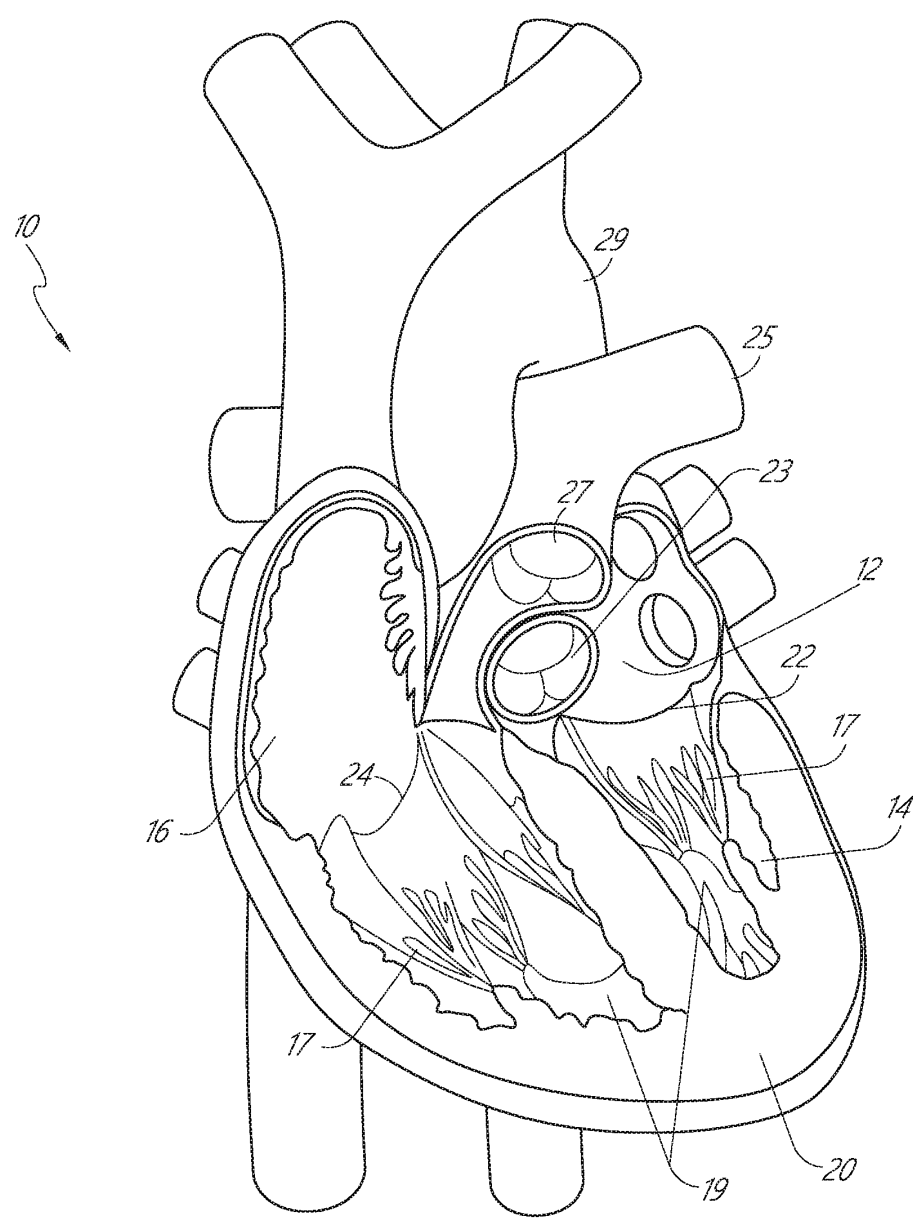


FIG. 1

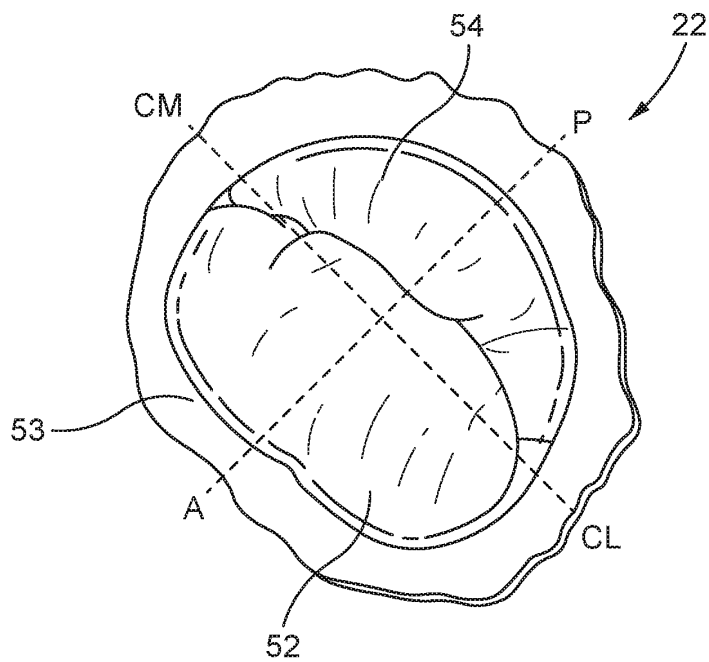


FIG. 2A

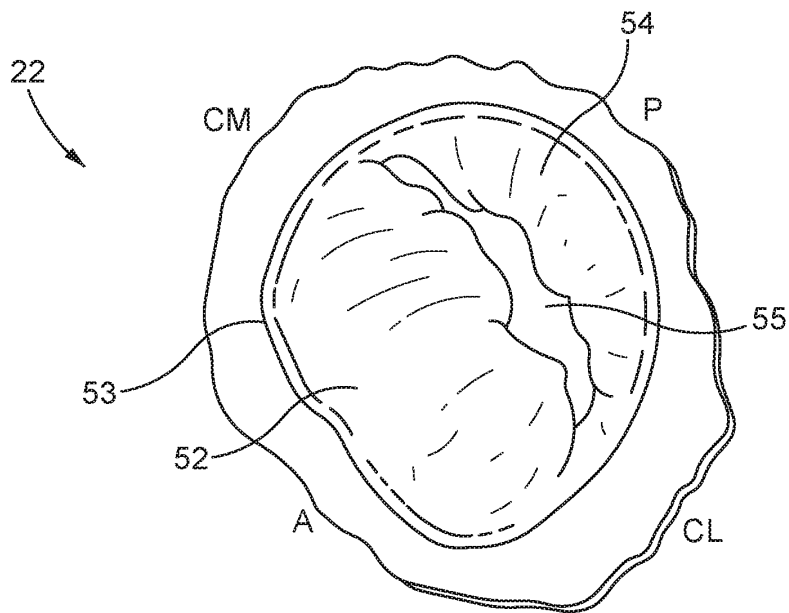


FIG. 2B

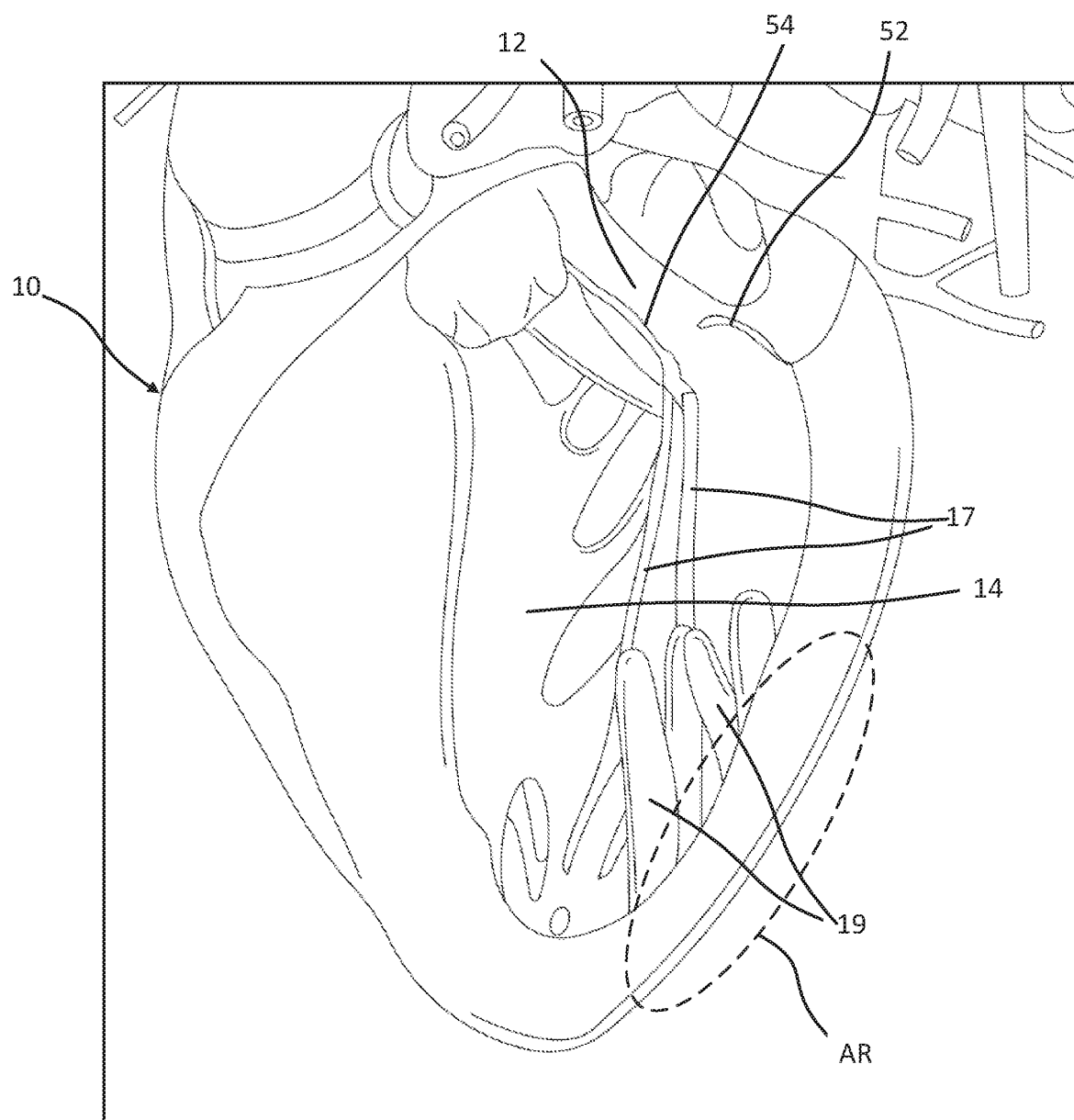


FIG. 2C

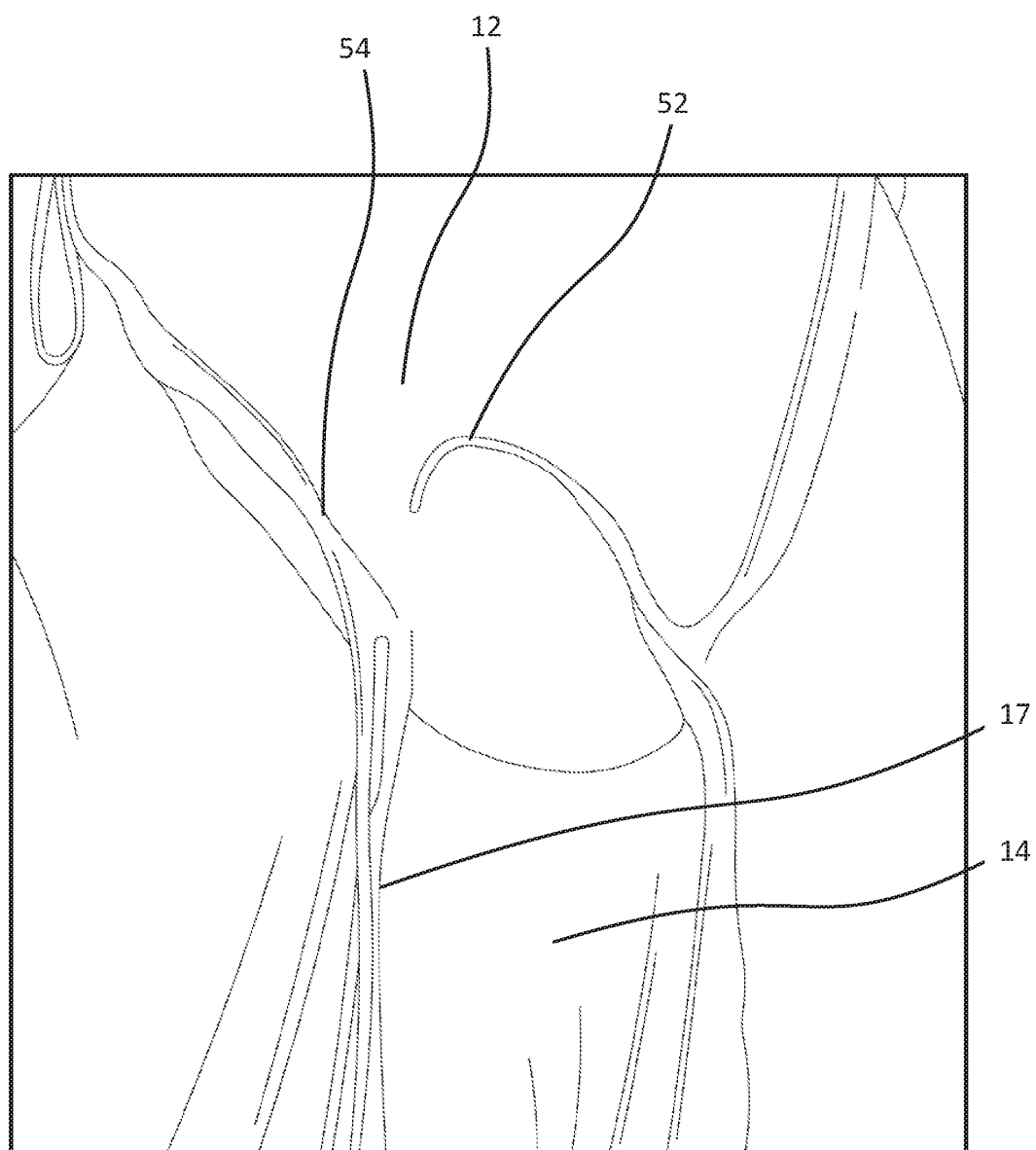


FIG. 2D

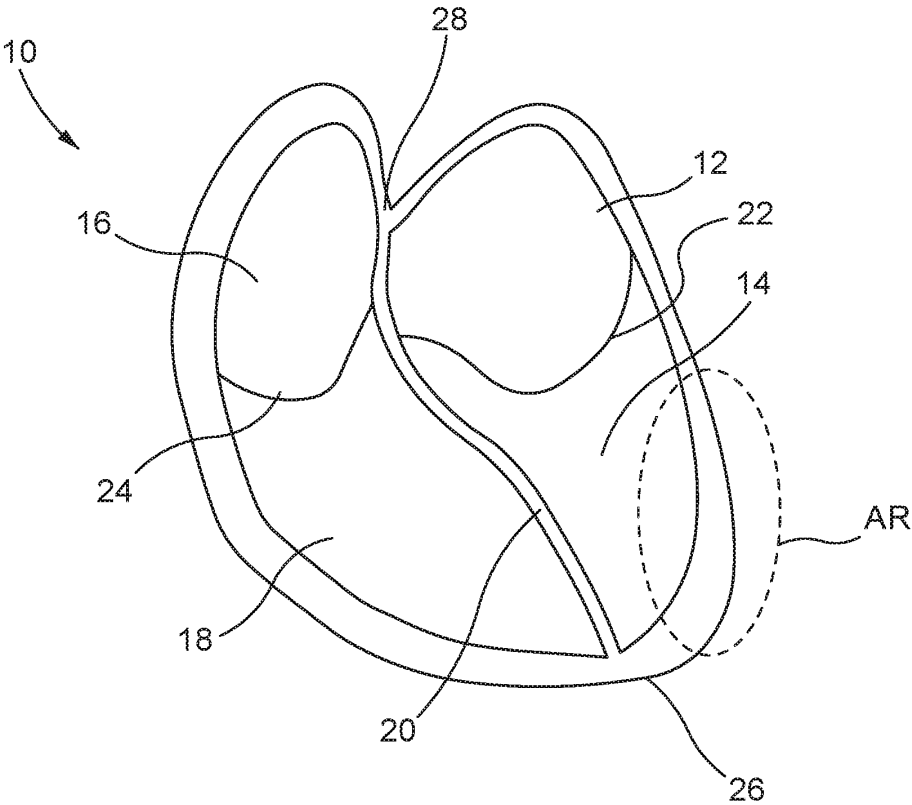


FIG. 3

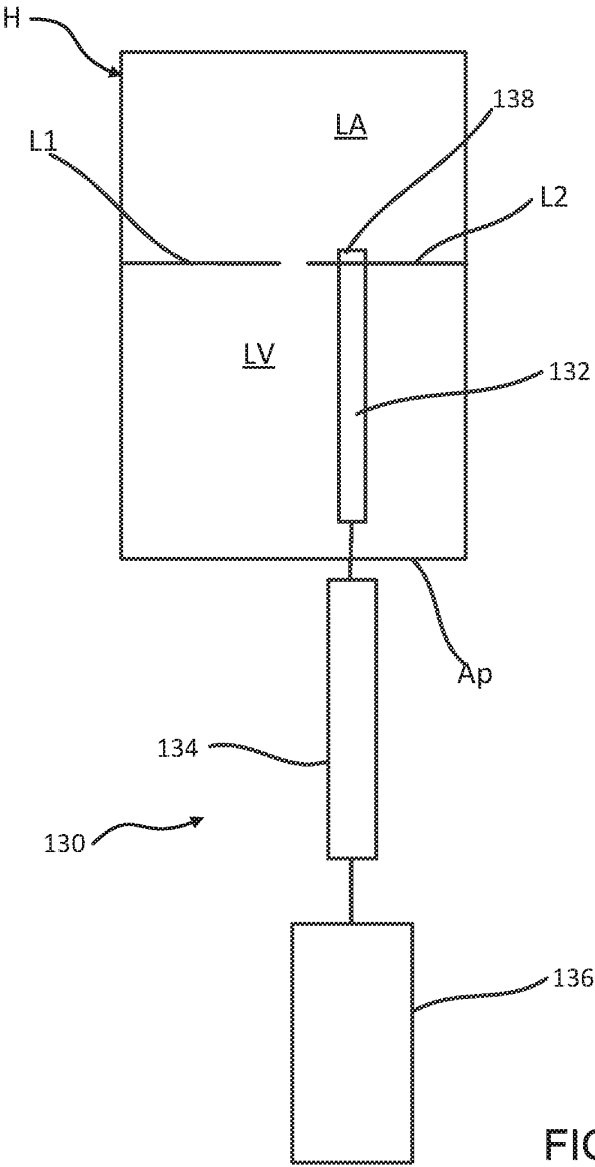


FIG. 4

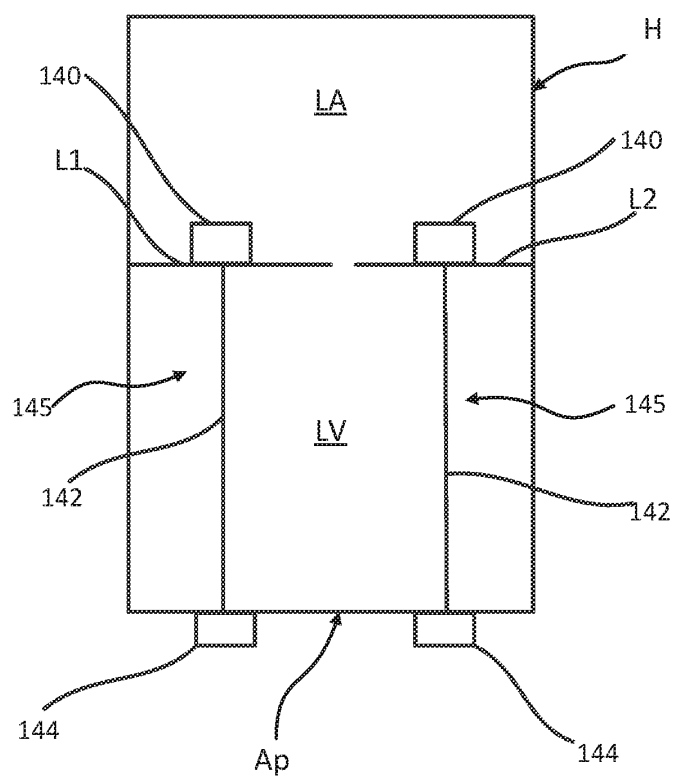


FIG. 5

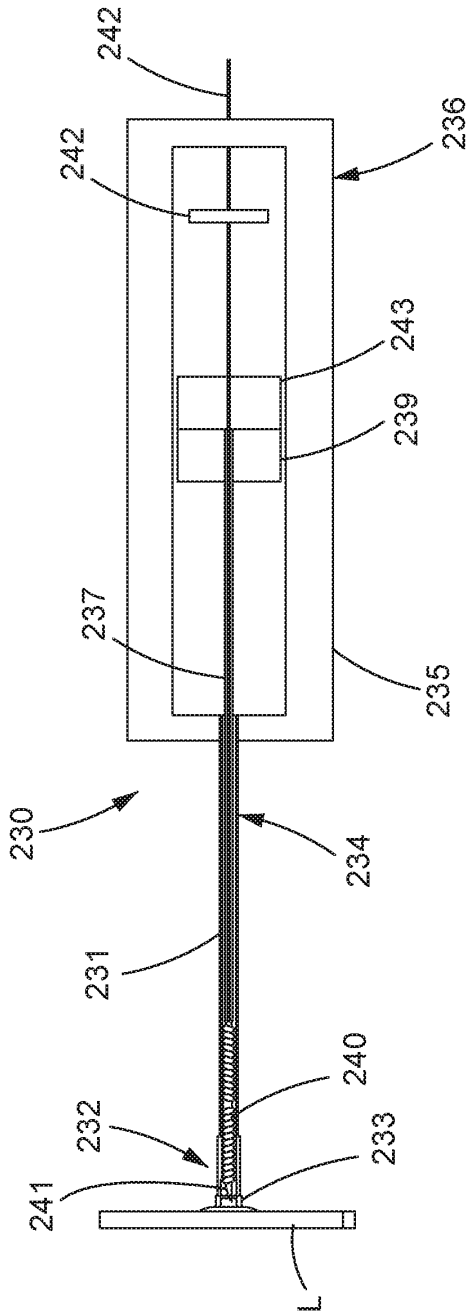
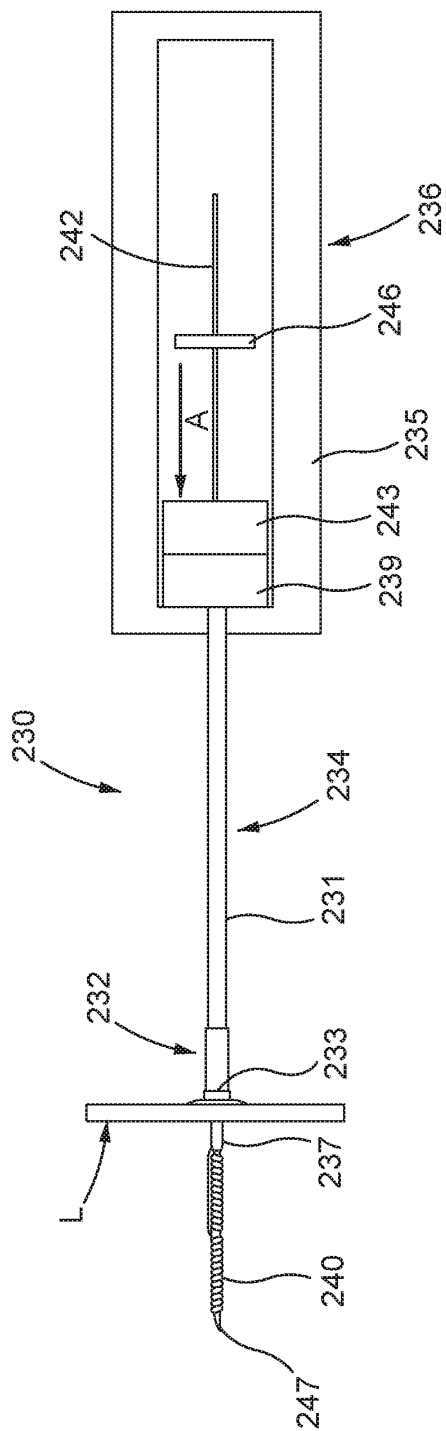
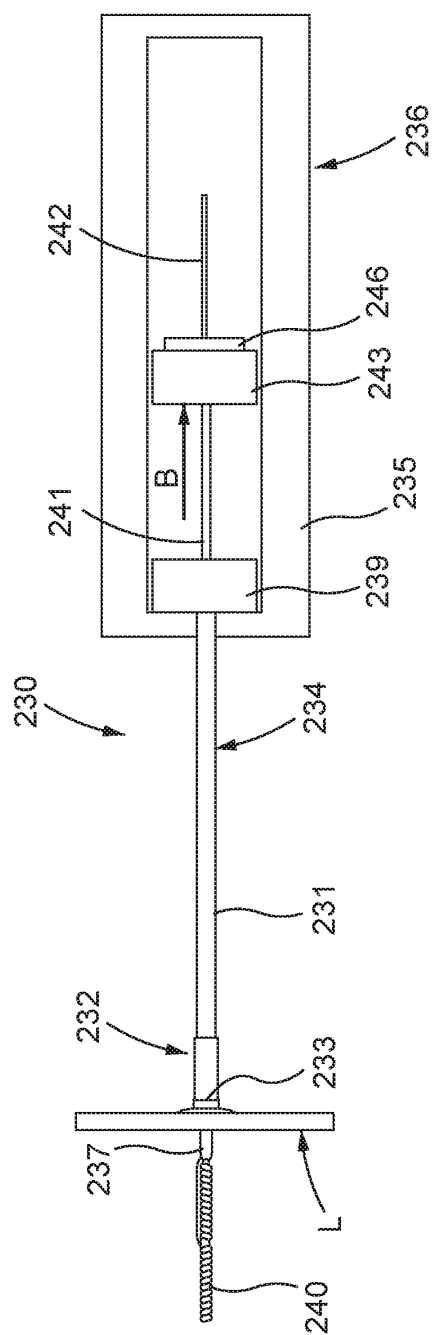


FIG. 6



10



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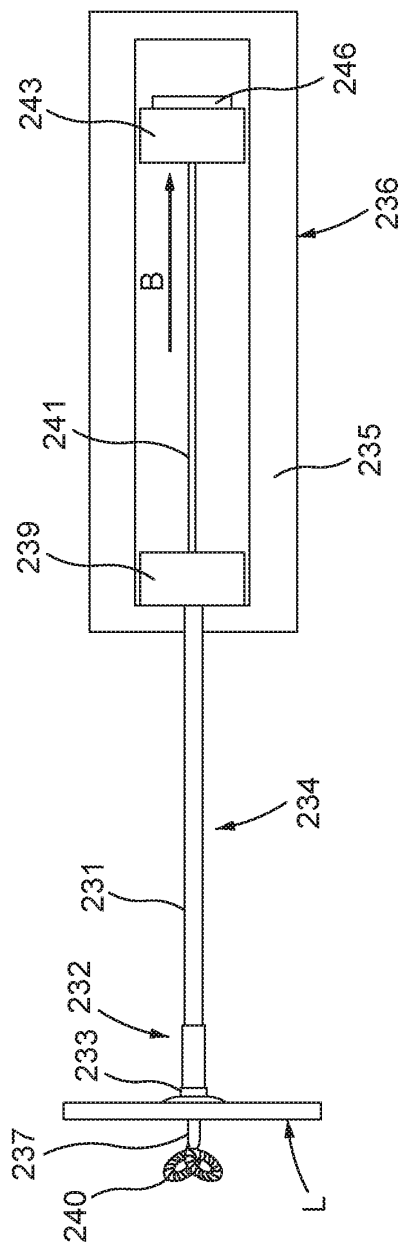


FIG. 9

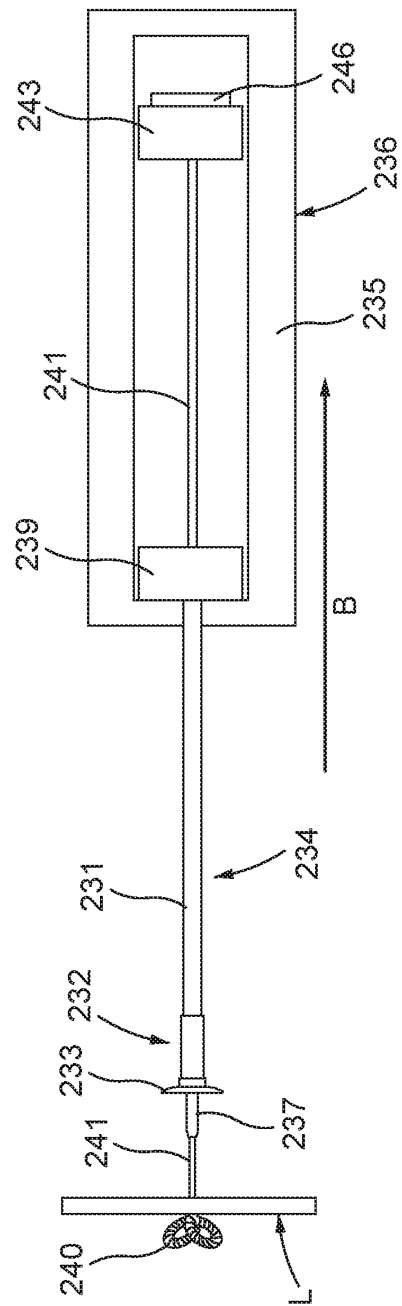


FIG. 10

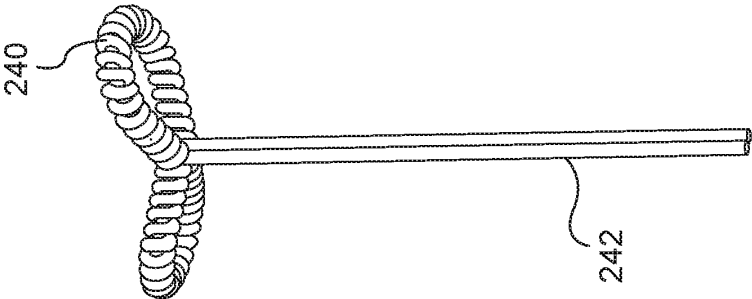


FIG. 12

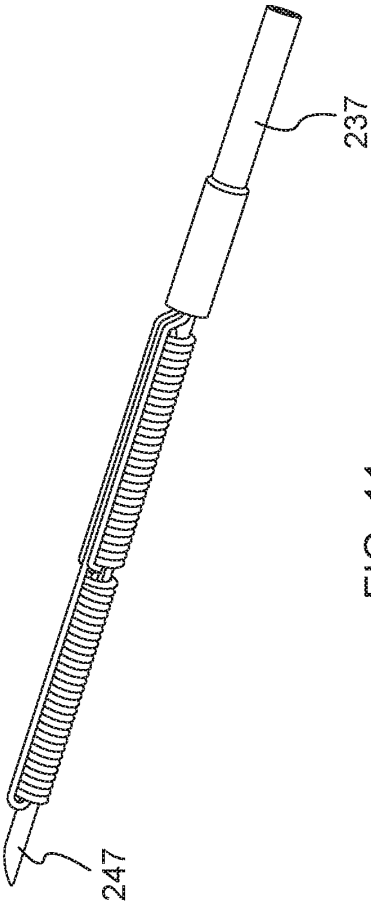
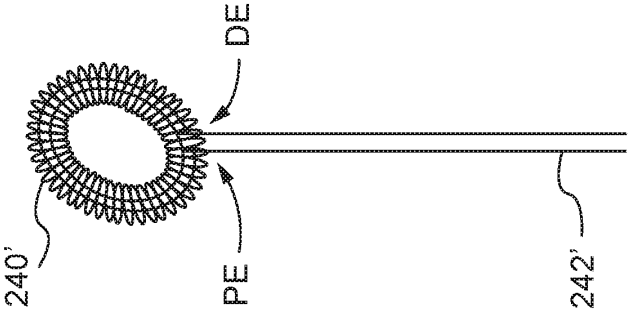
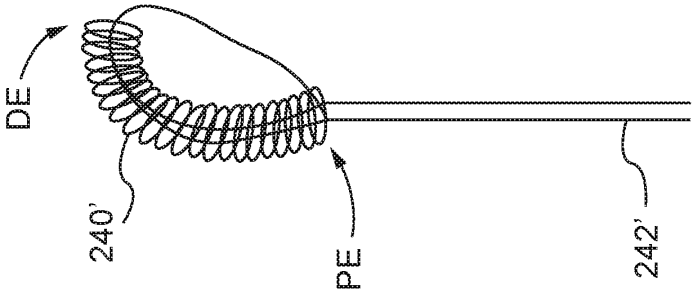
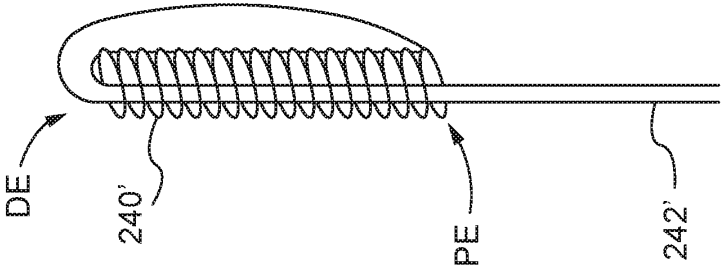
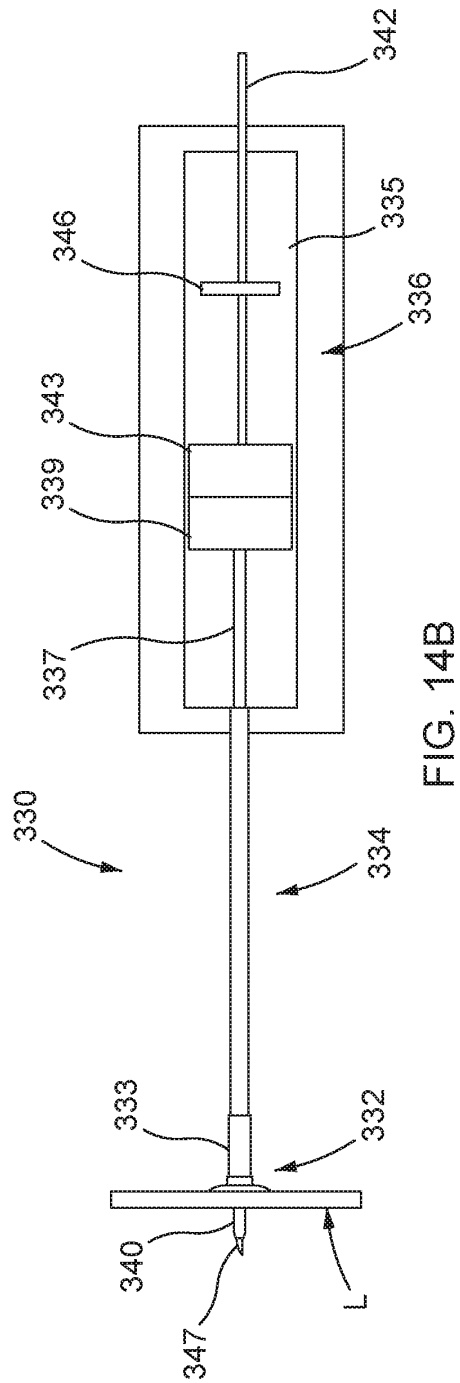
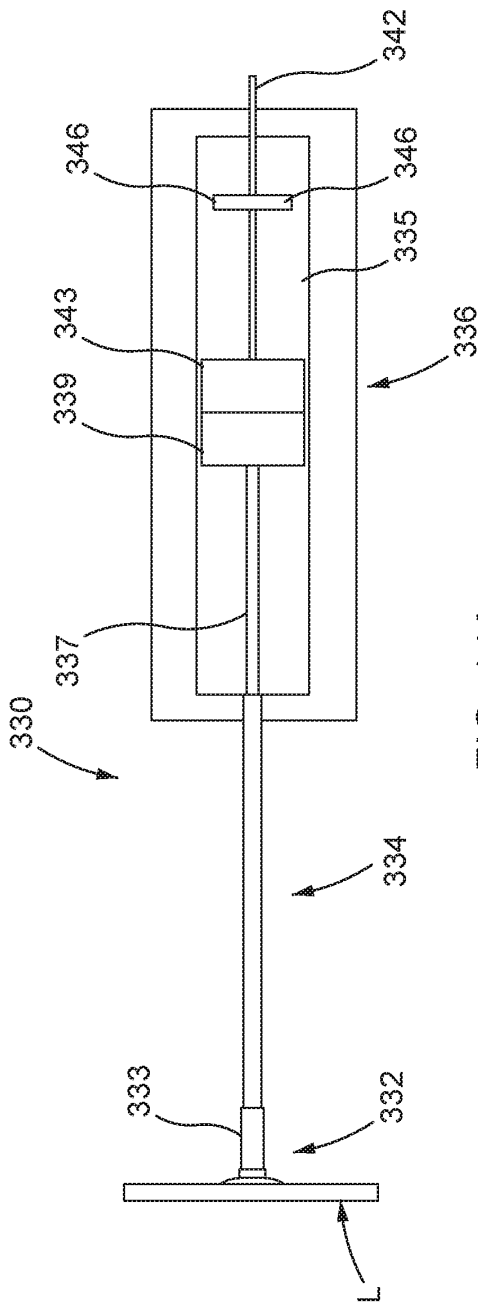
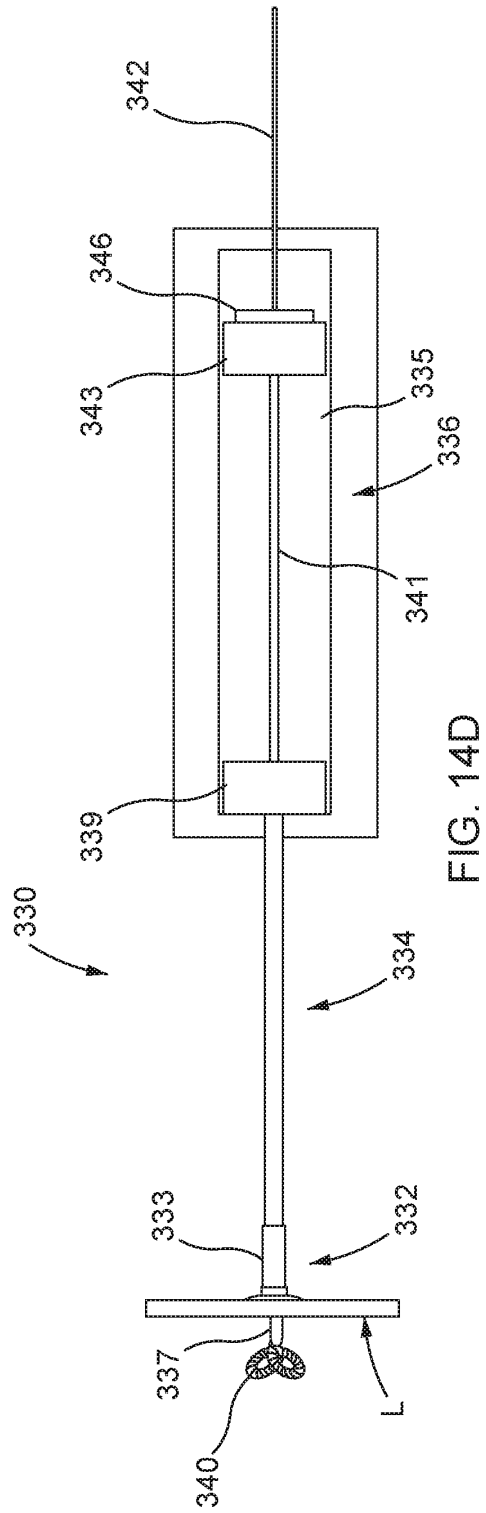
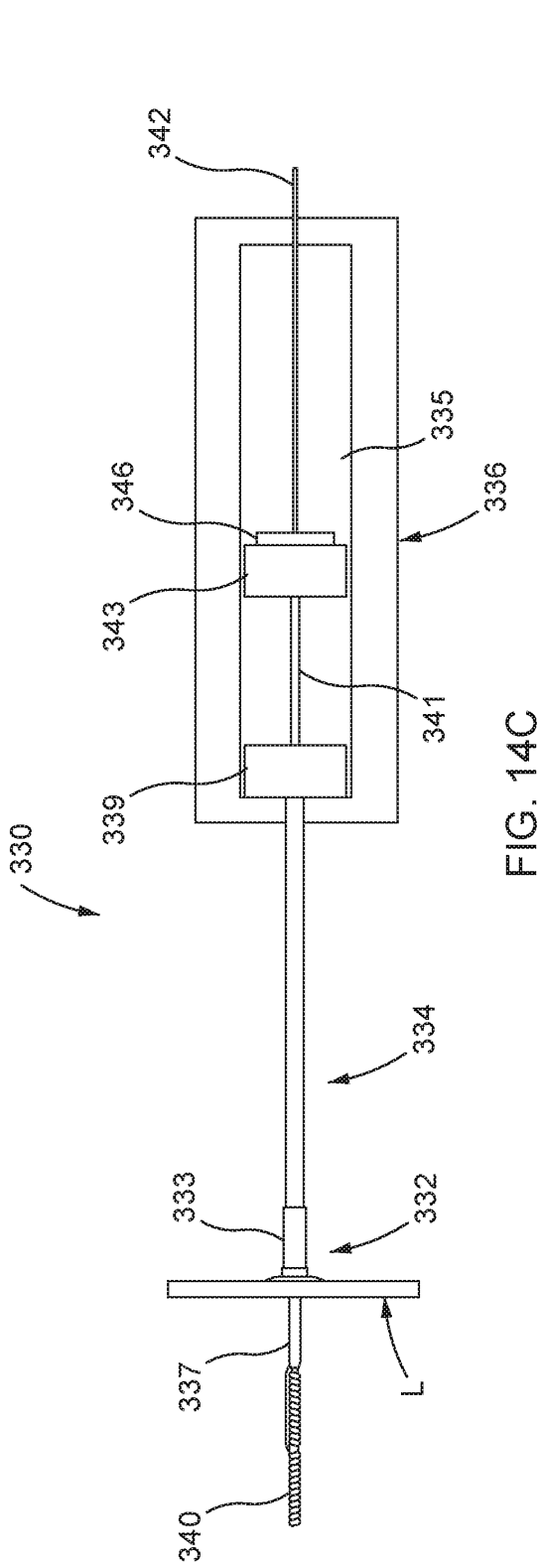


FIG. 11







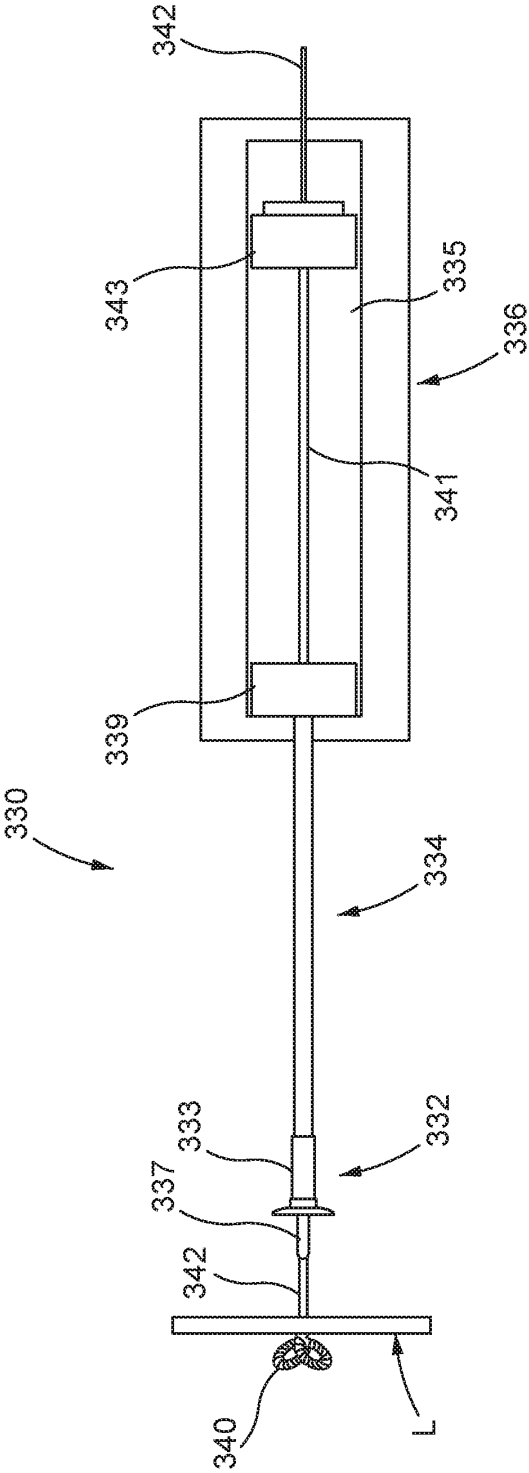
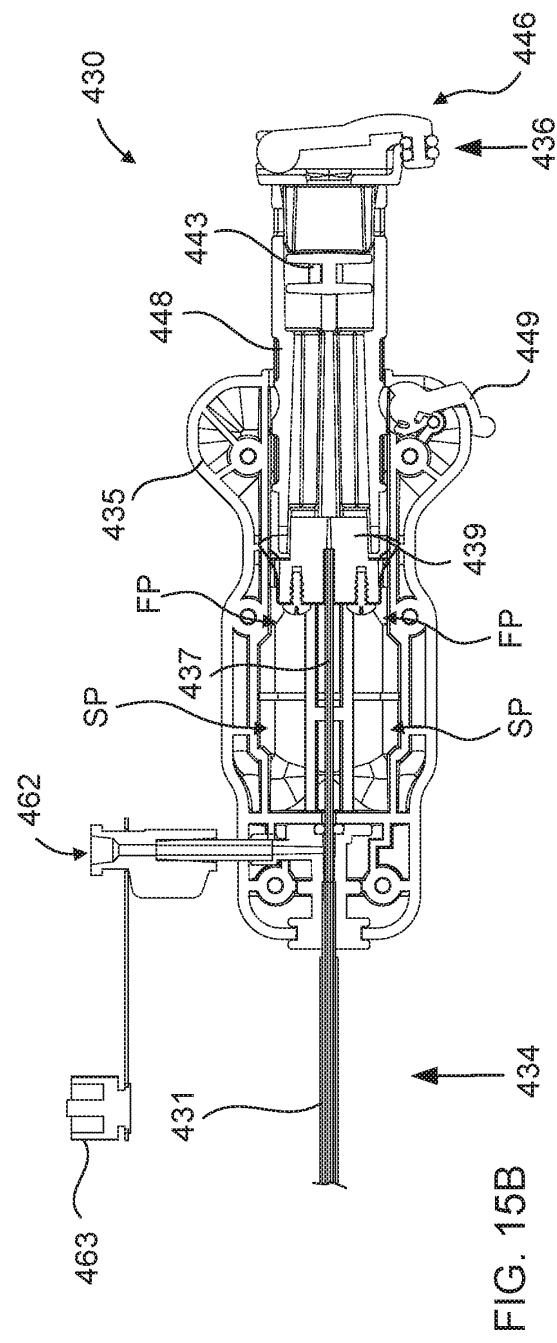
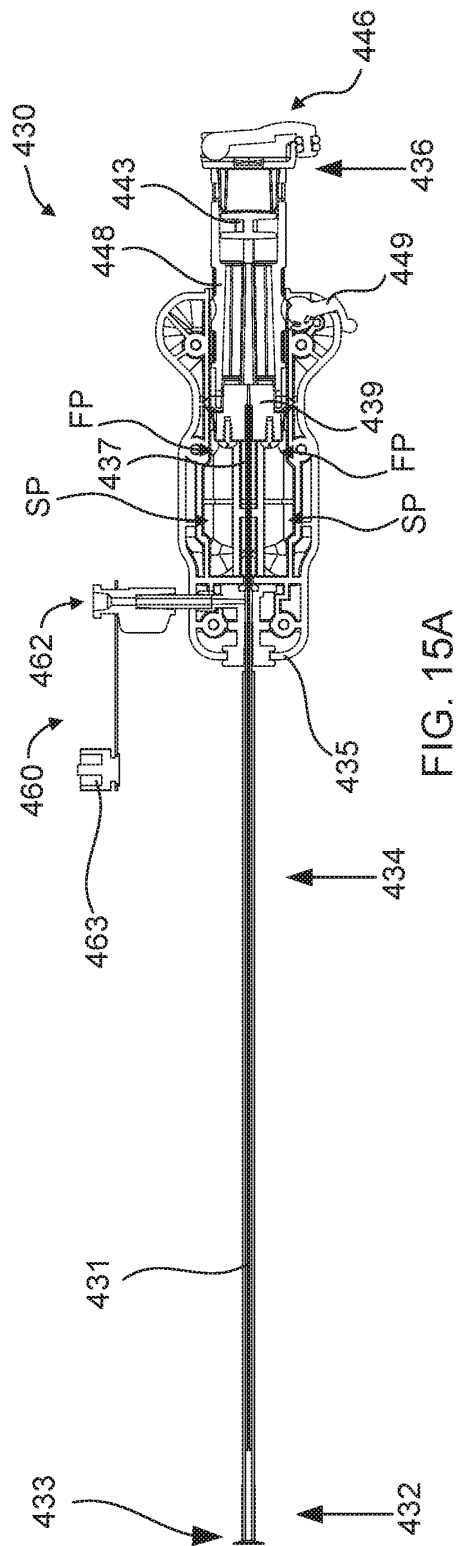


FIG. 14E



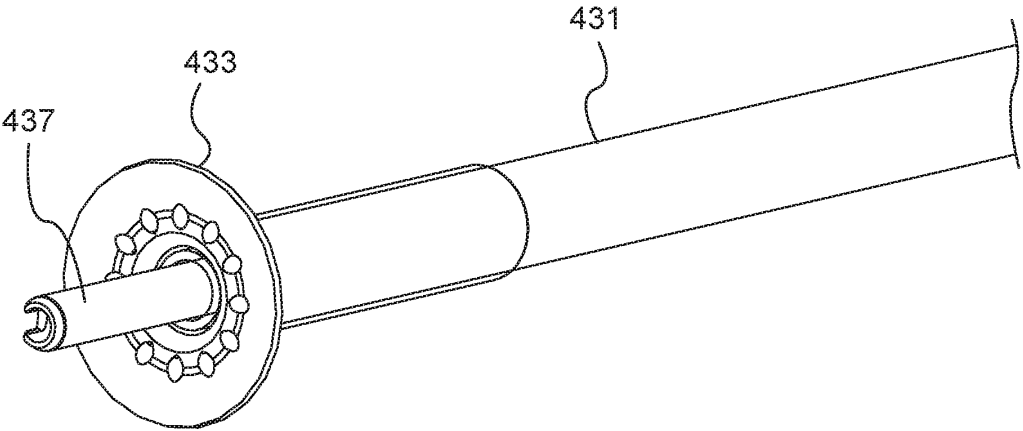


FIG. 15C

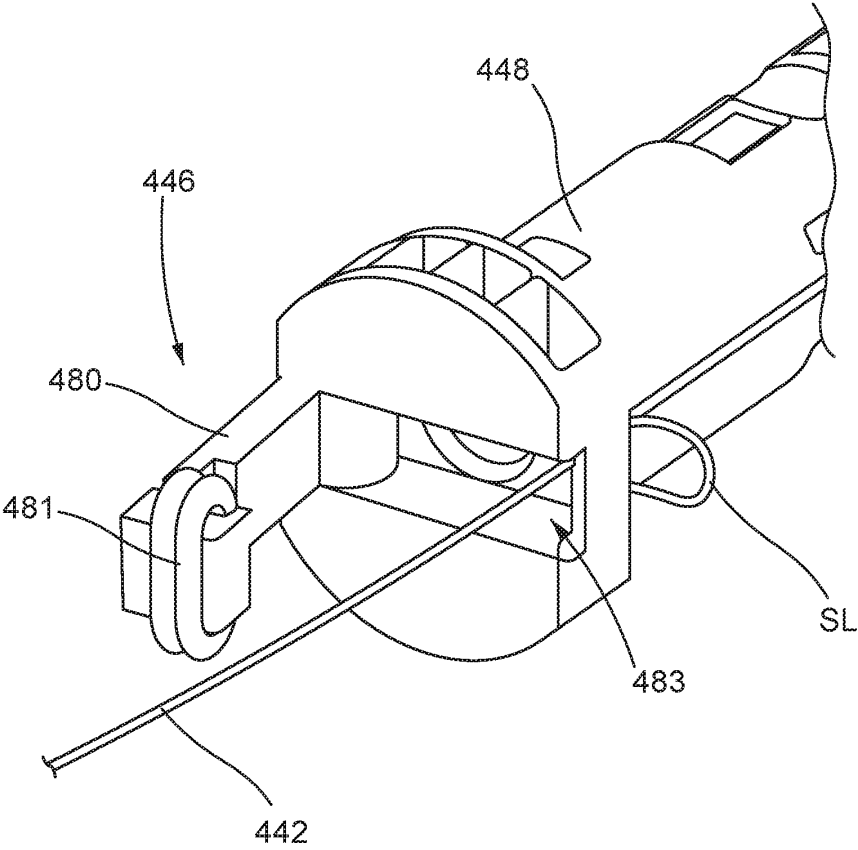


FIG. 15D

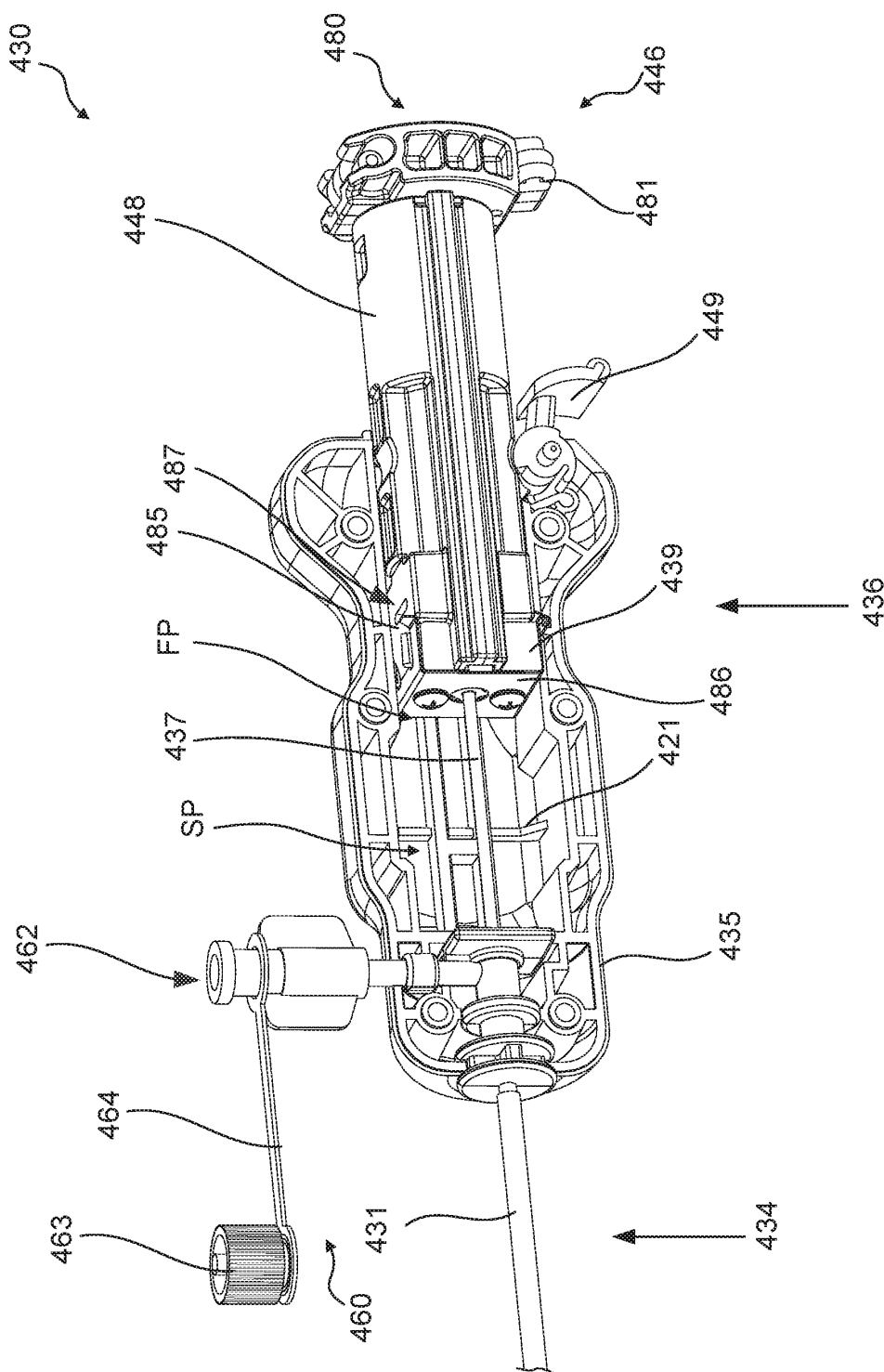
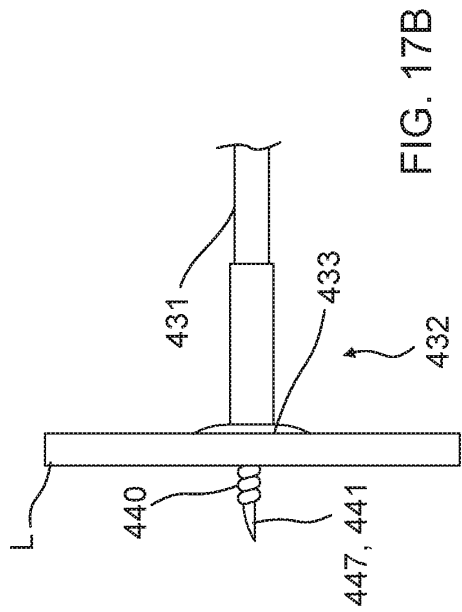
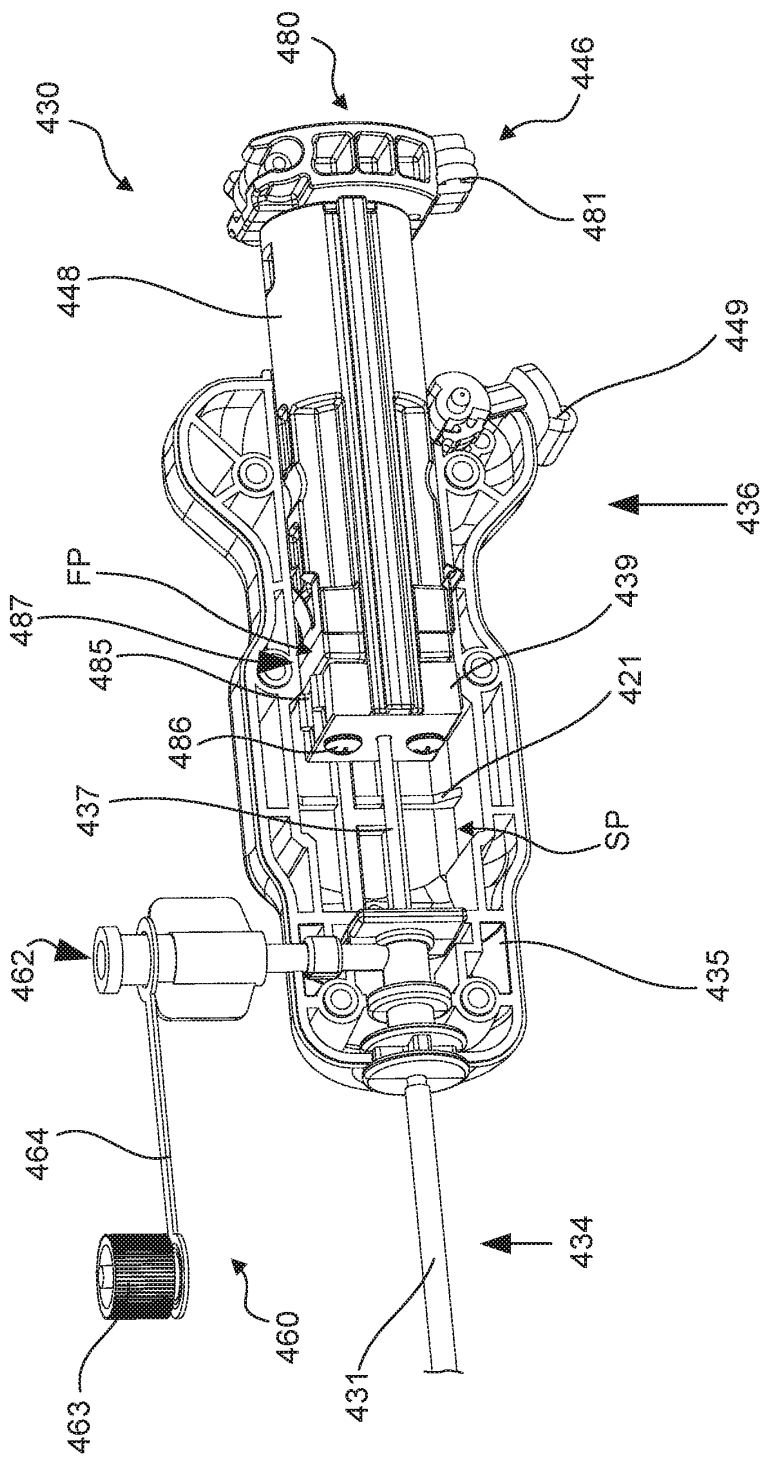
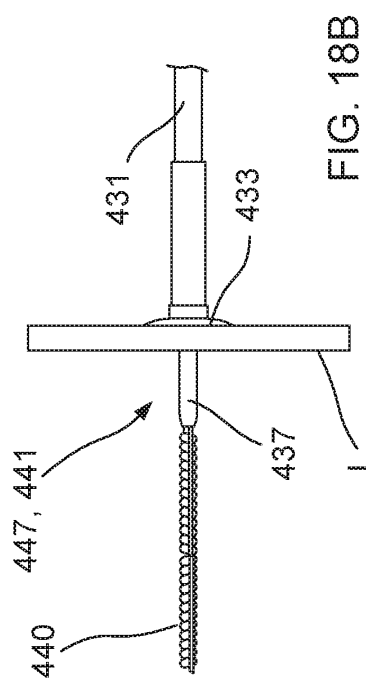
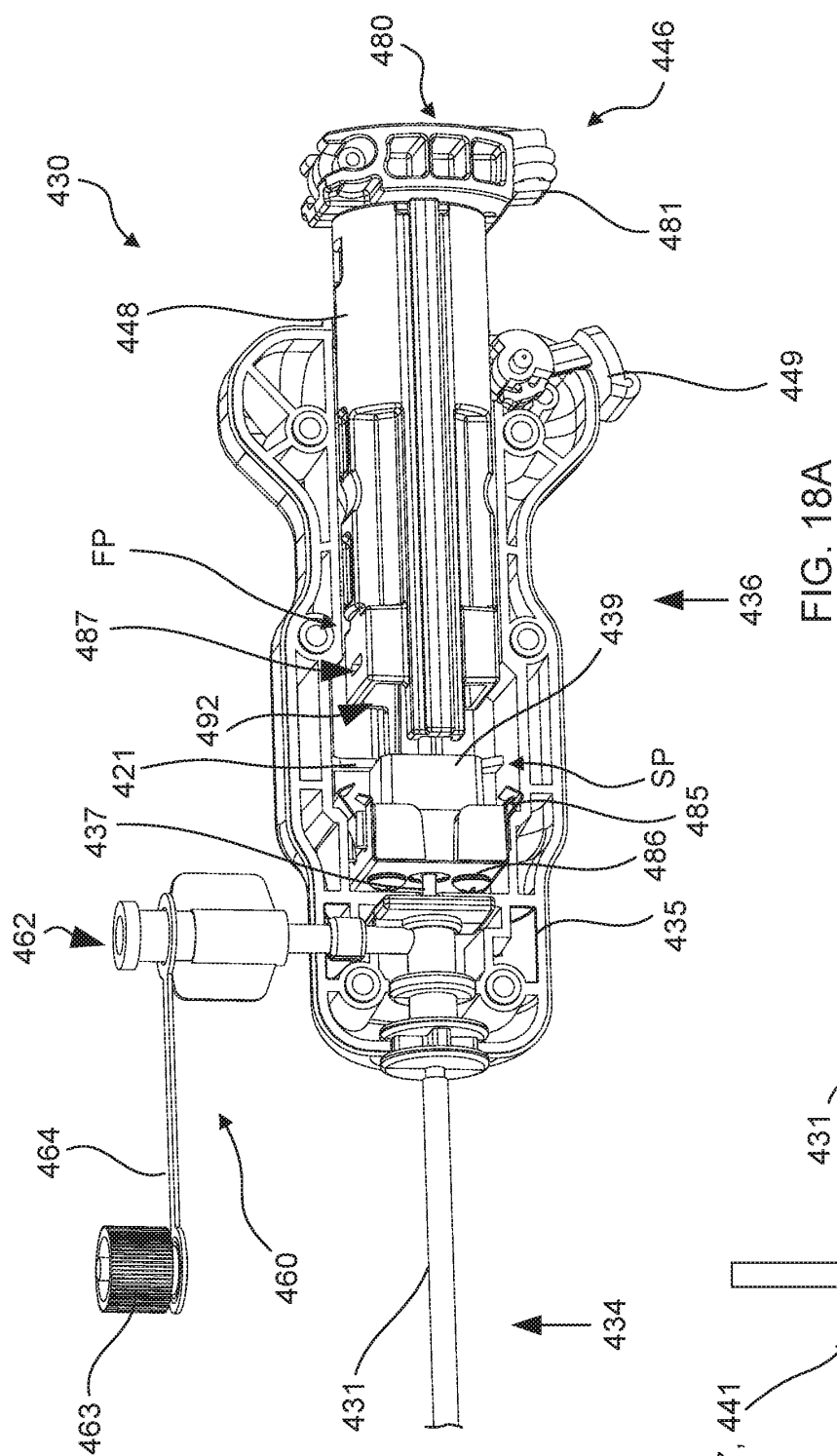
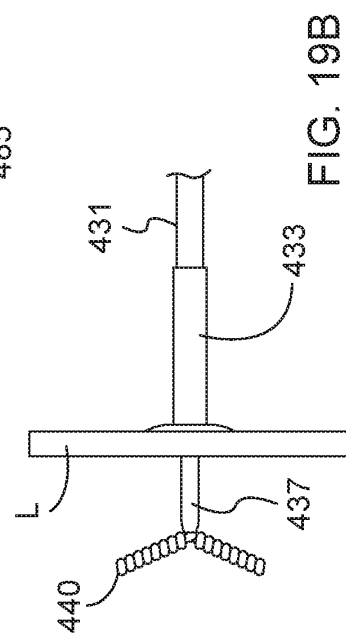
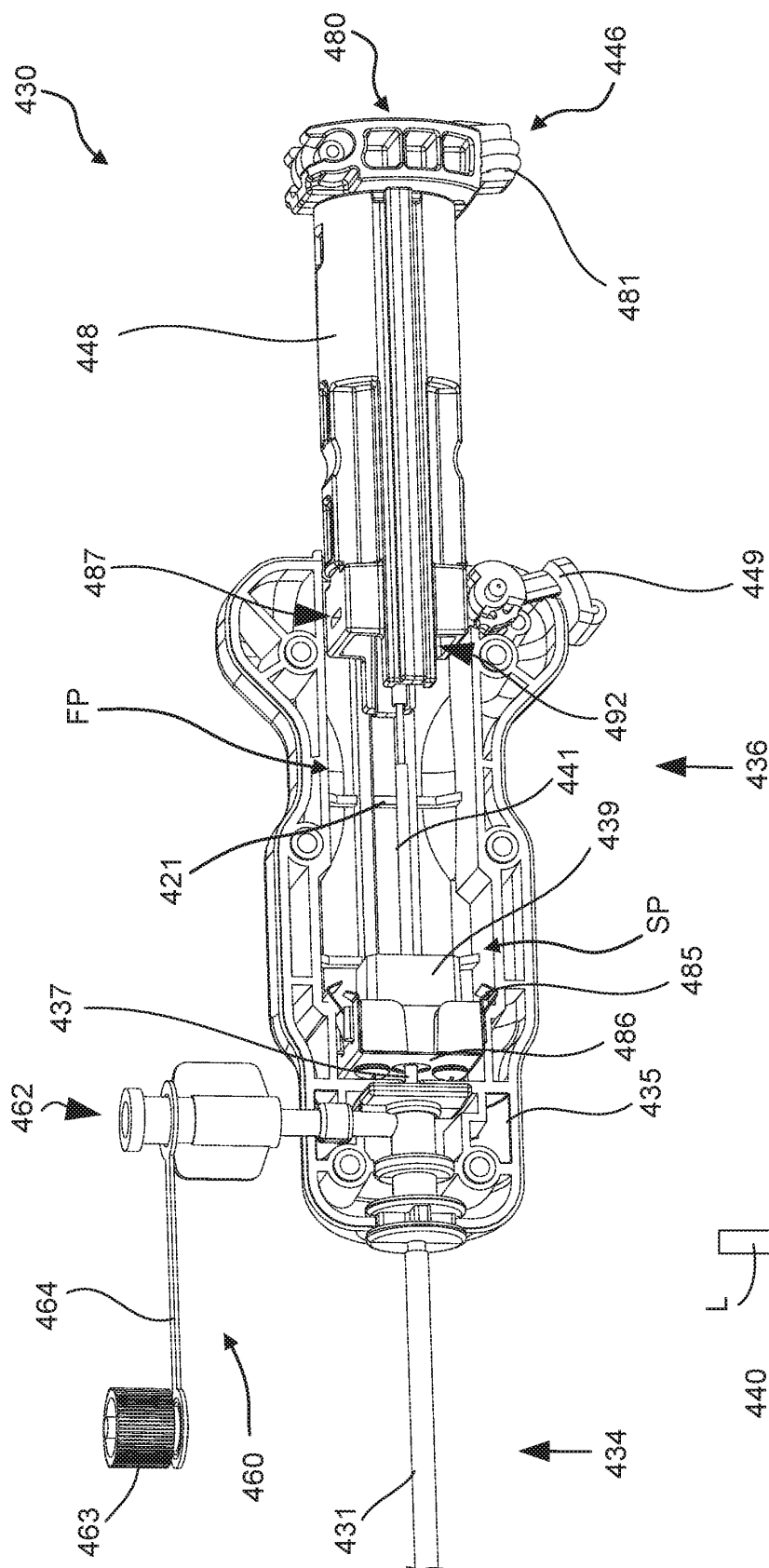
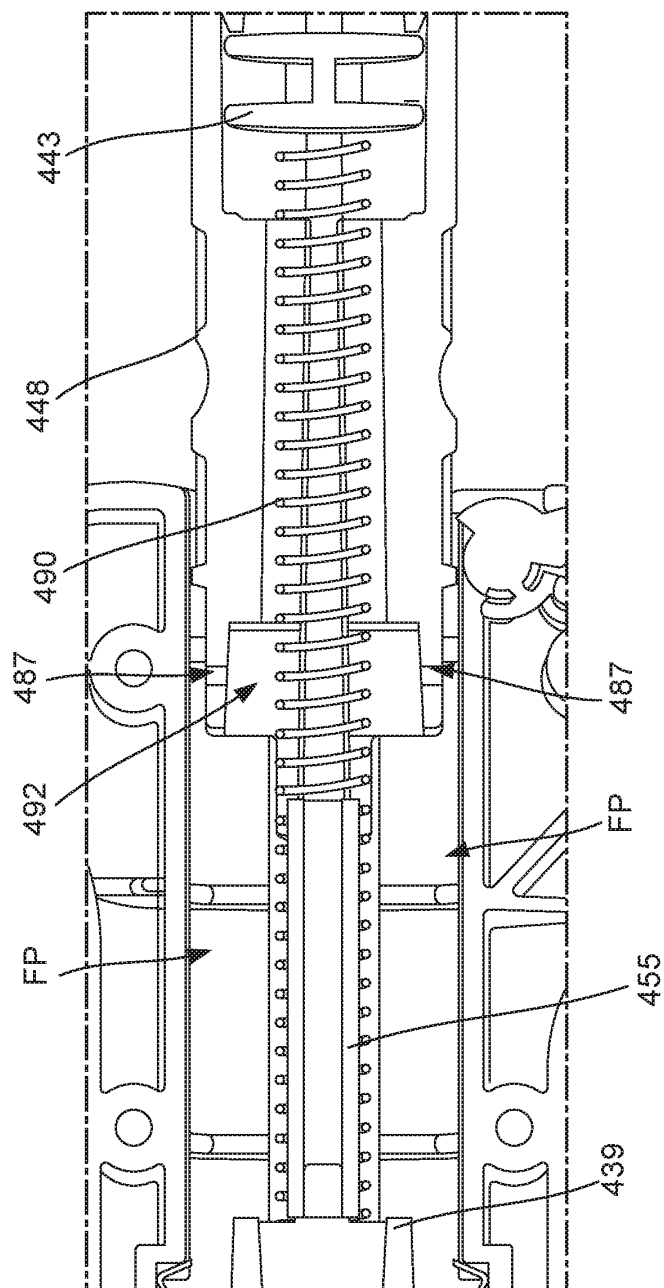


FIG. 16

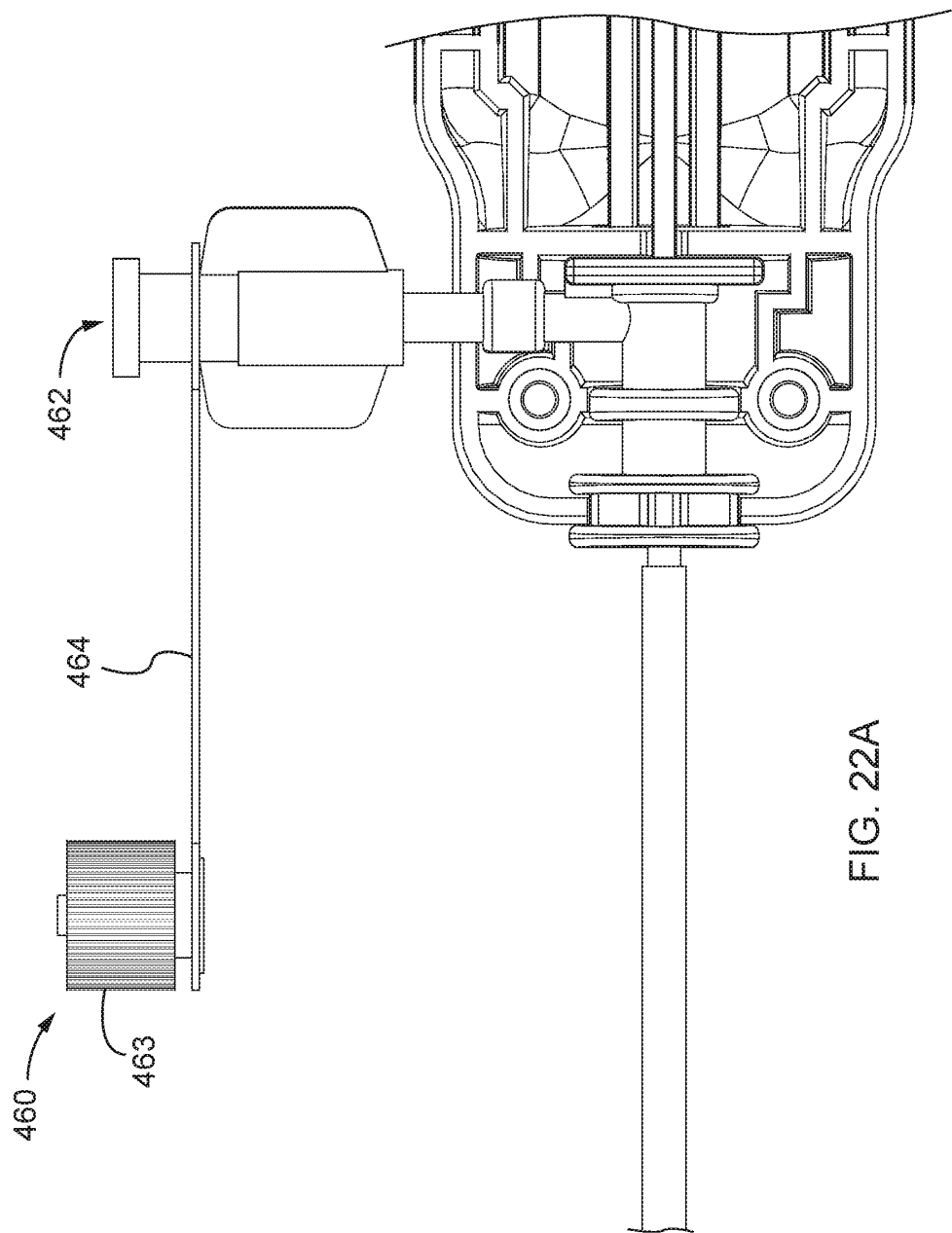








12345



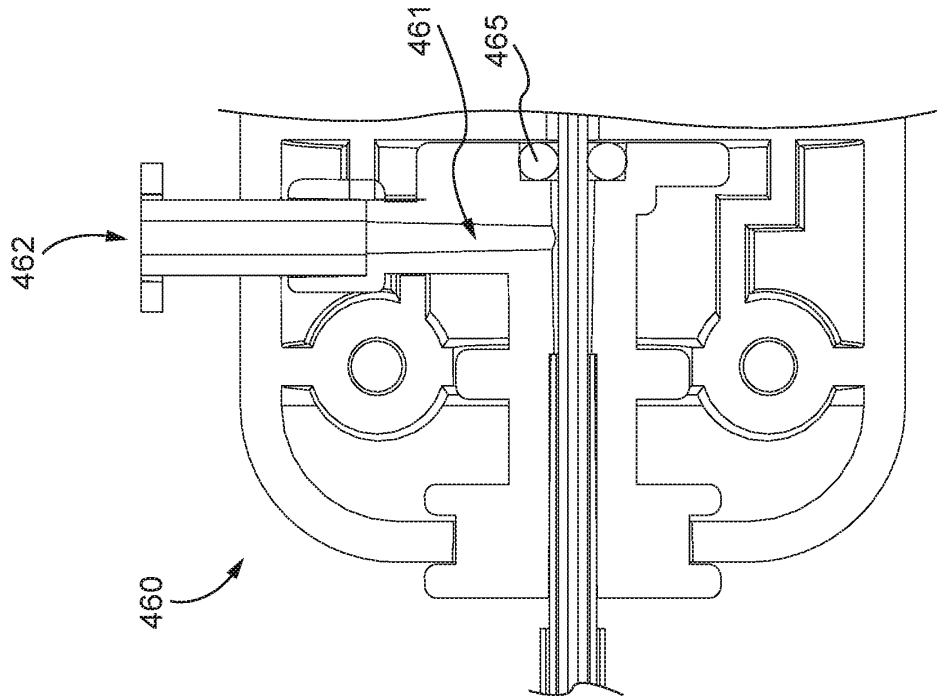


FIG. 22C

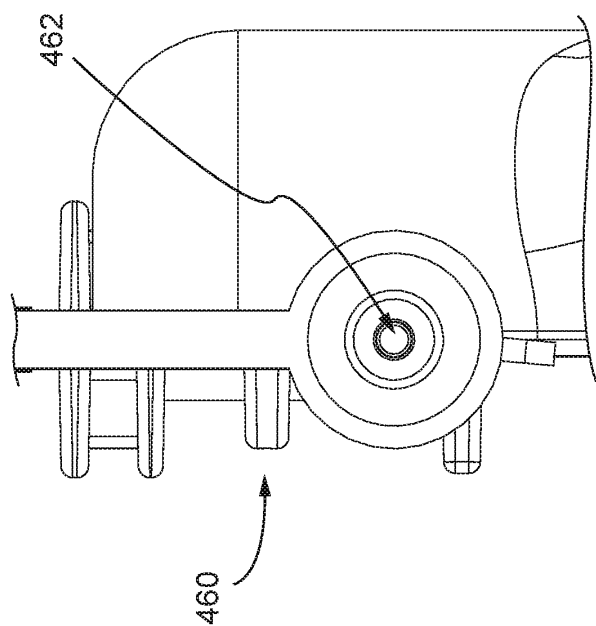


FIG. 22B

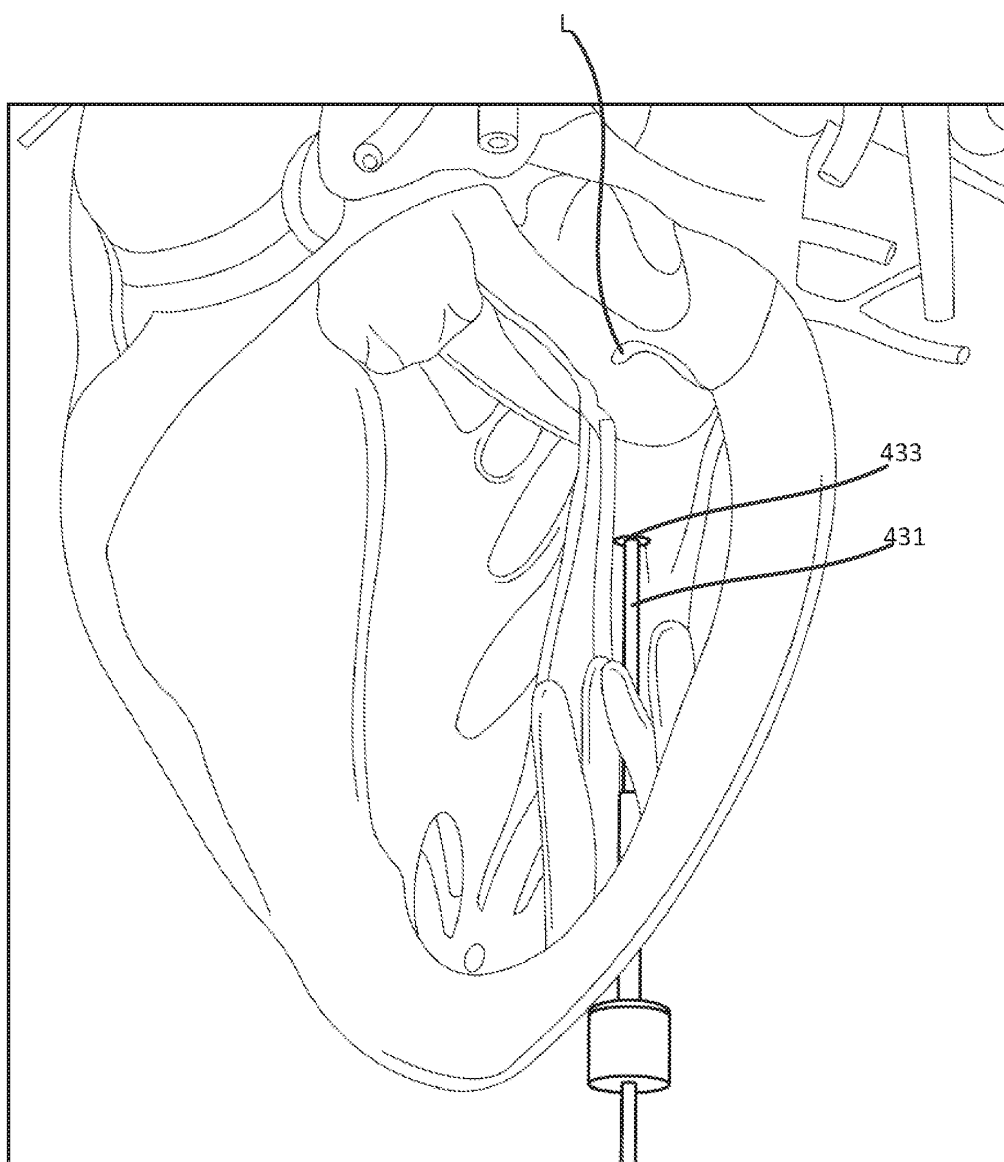


FIG. 23

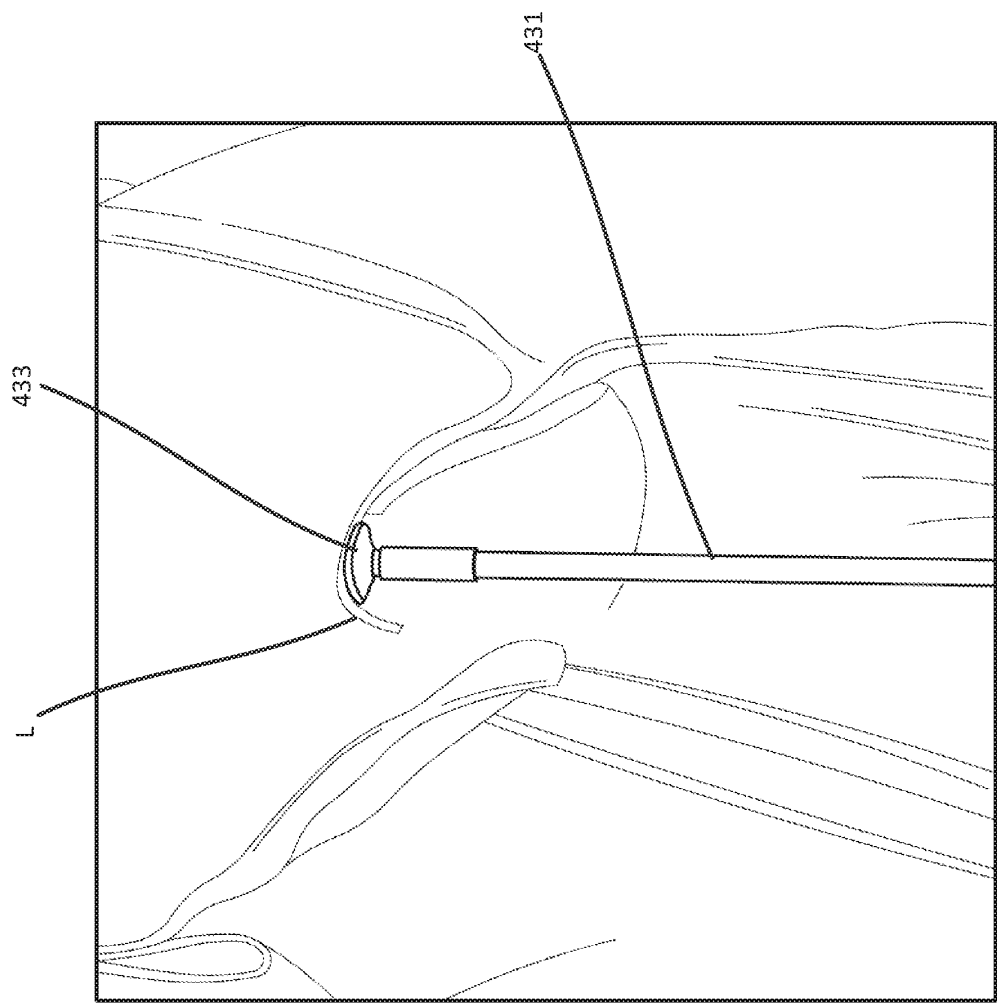


FIG. 24

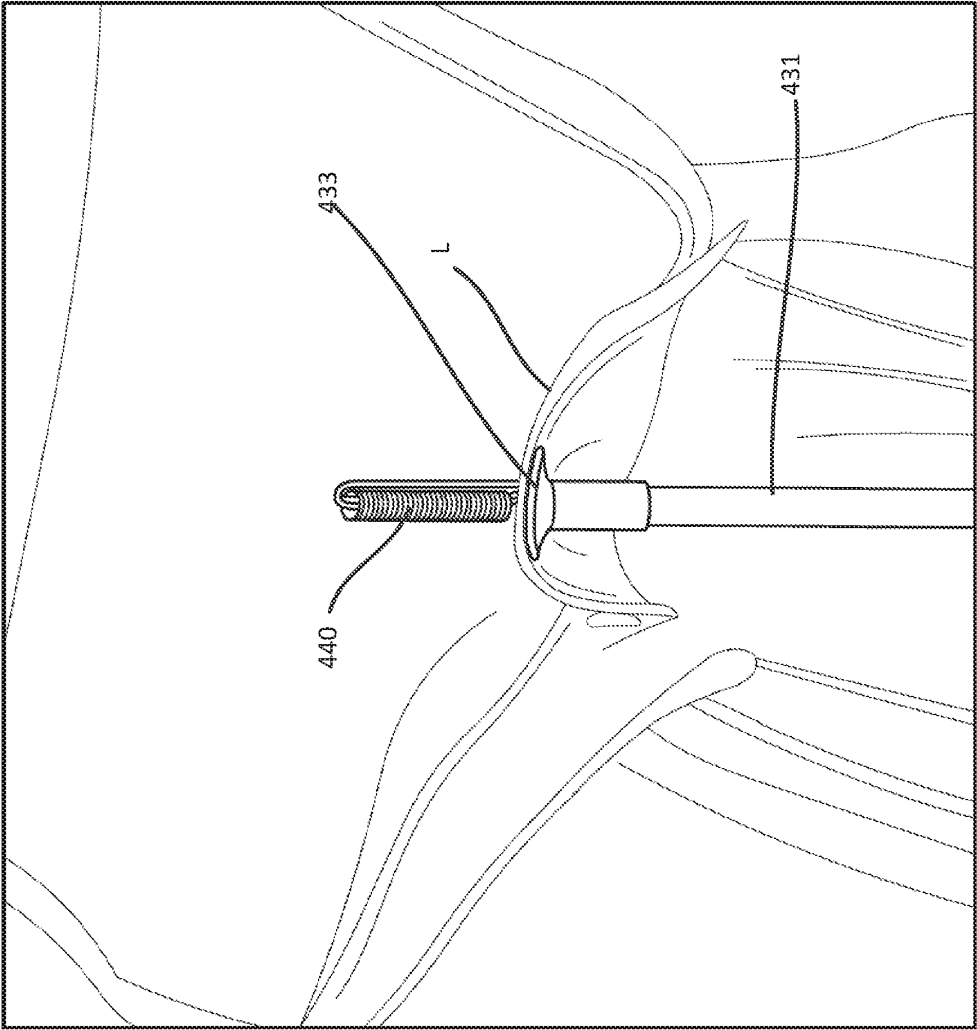


FIG. 25

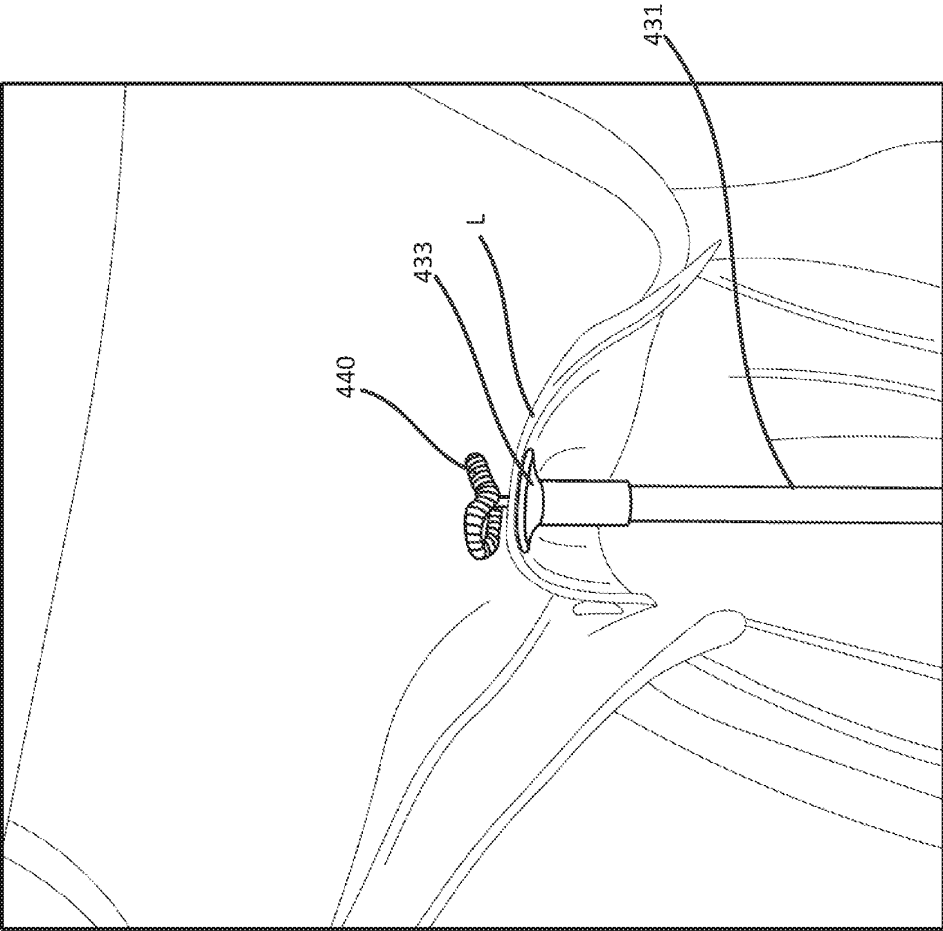


FIG. 26

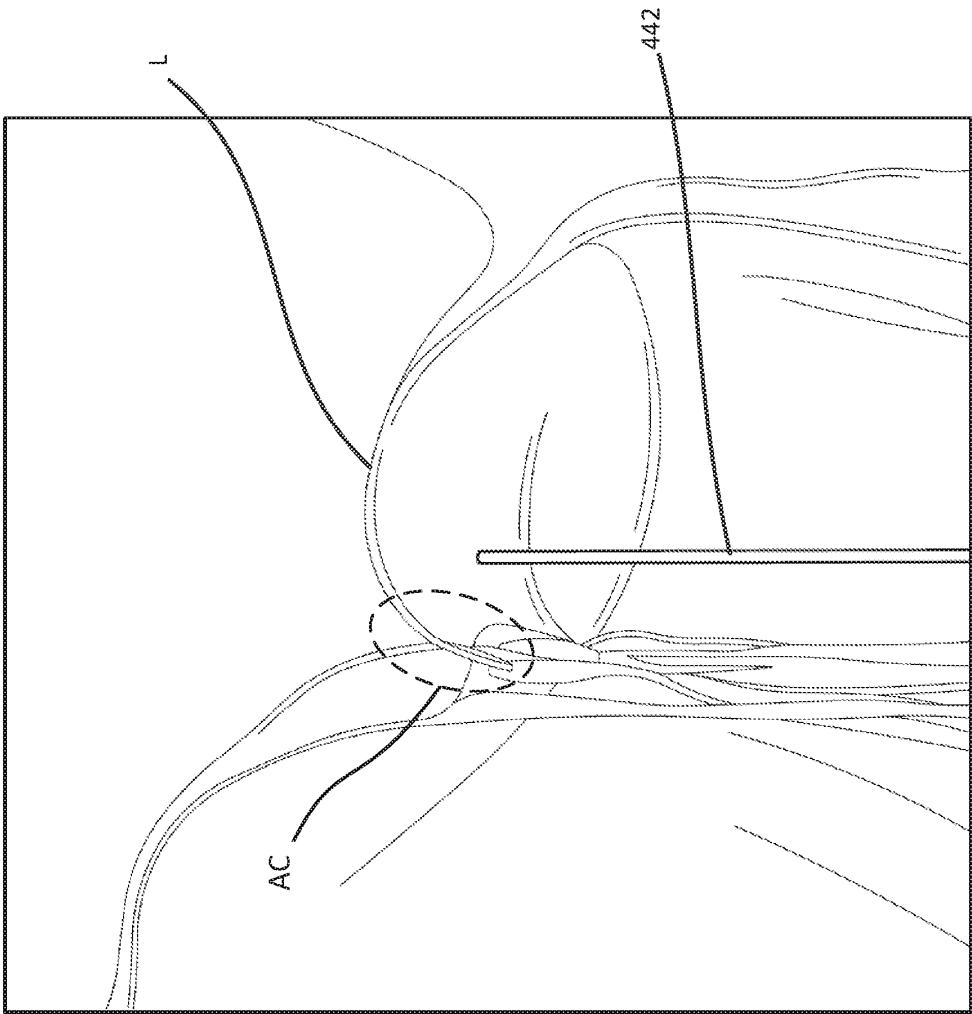
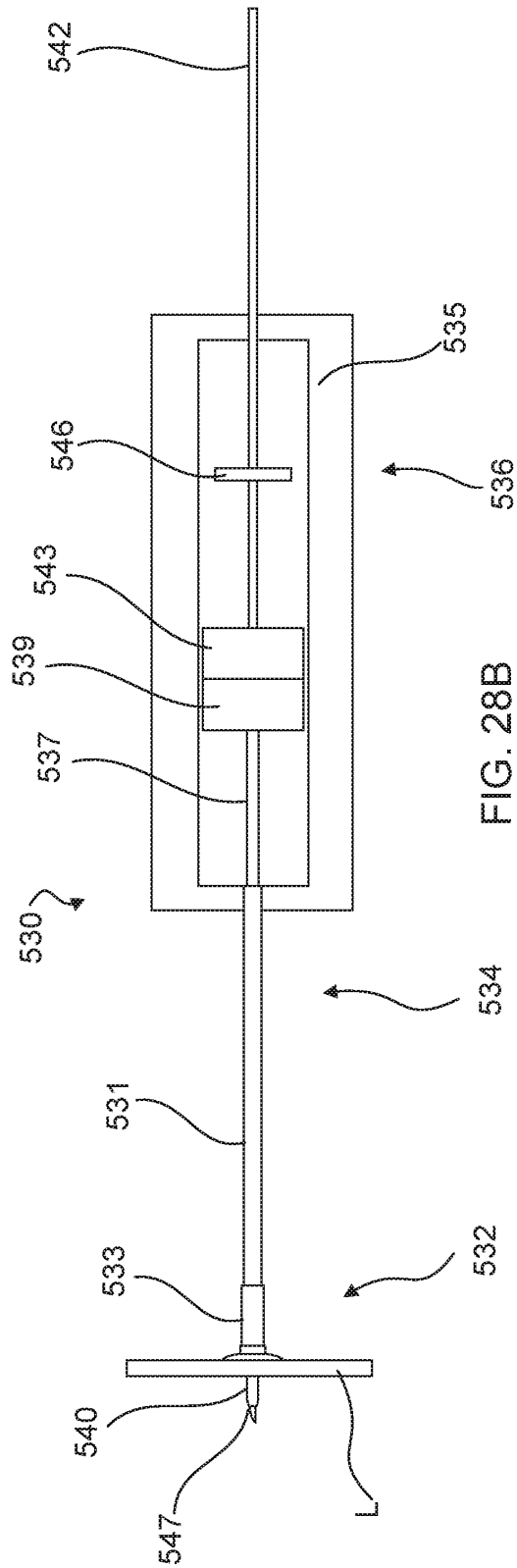
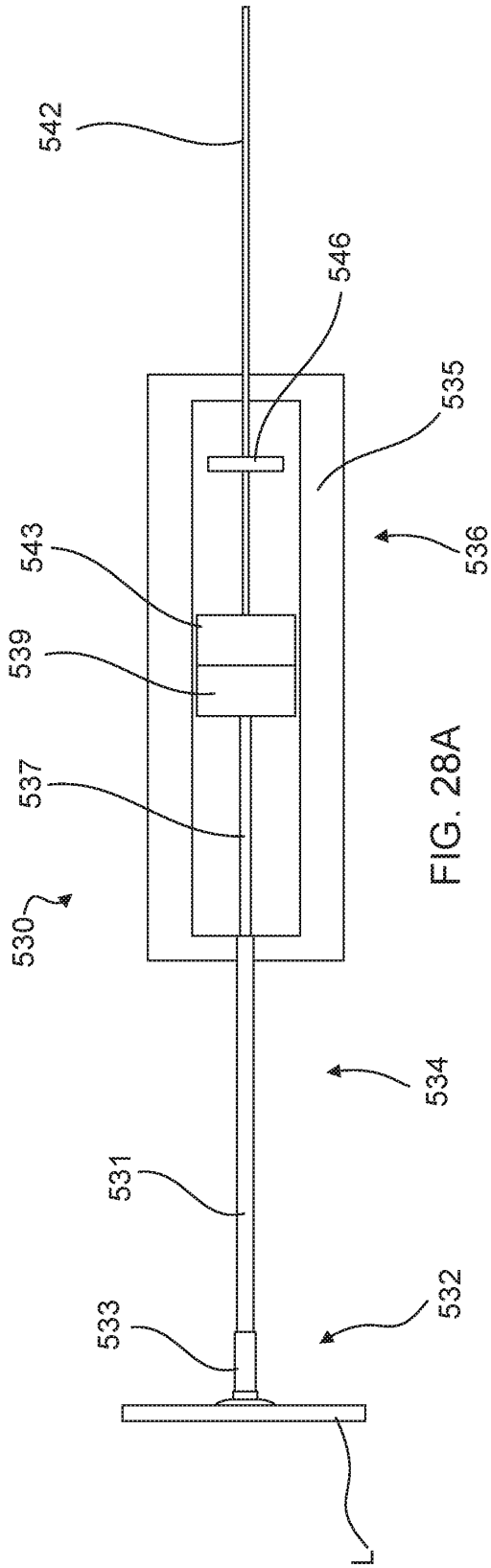
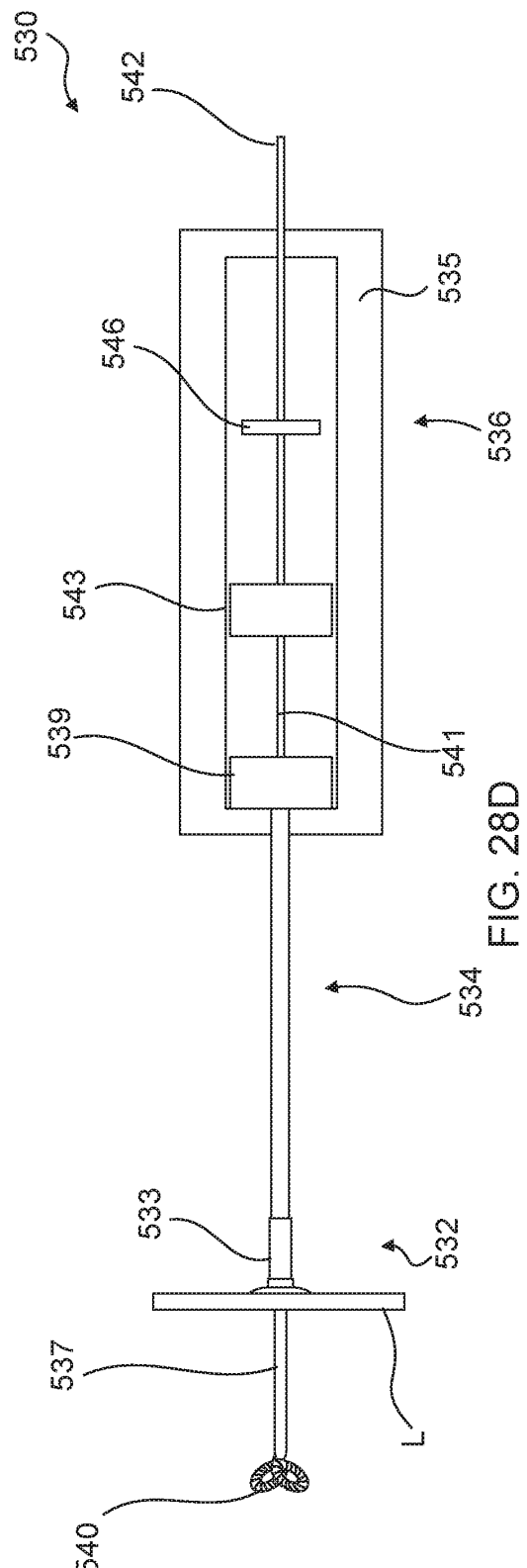
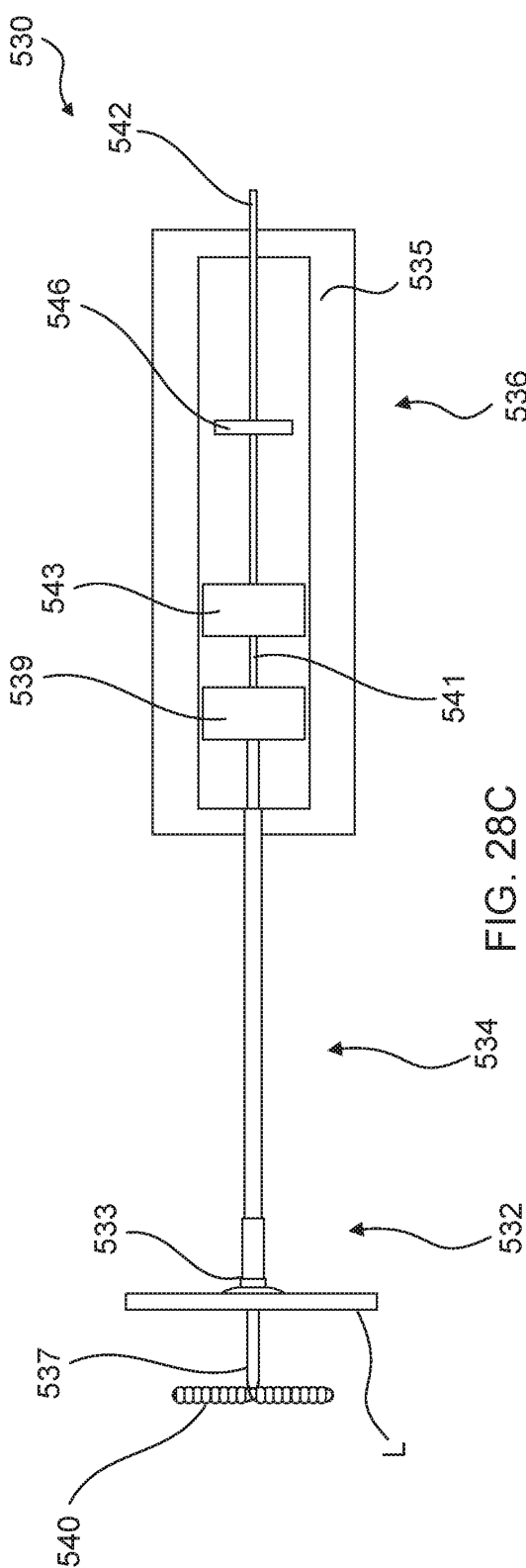


FIG. 27





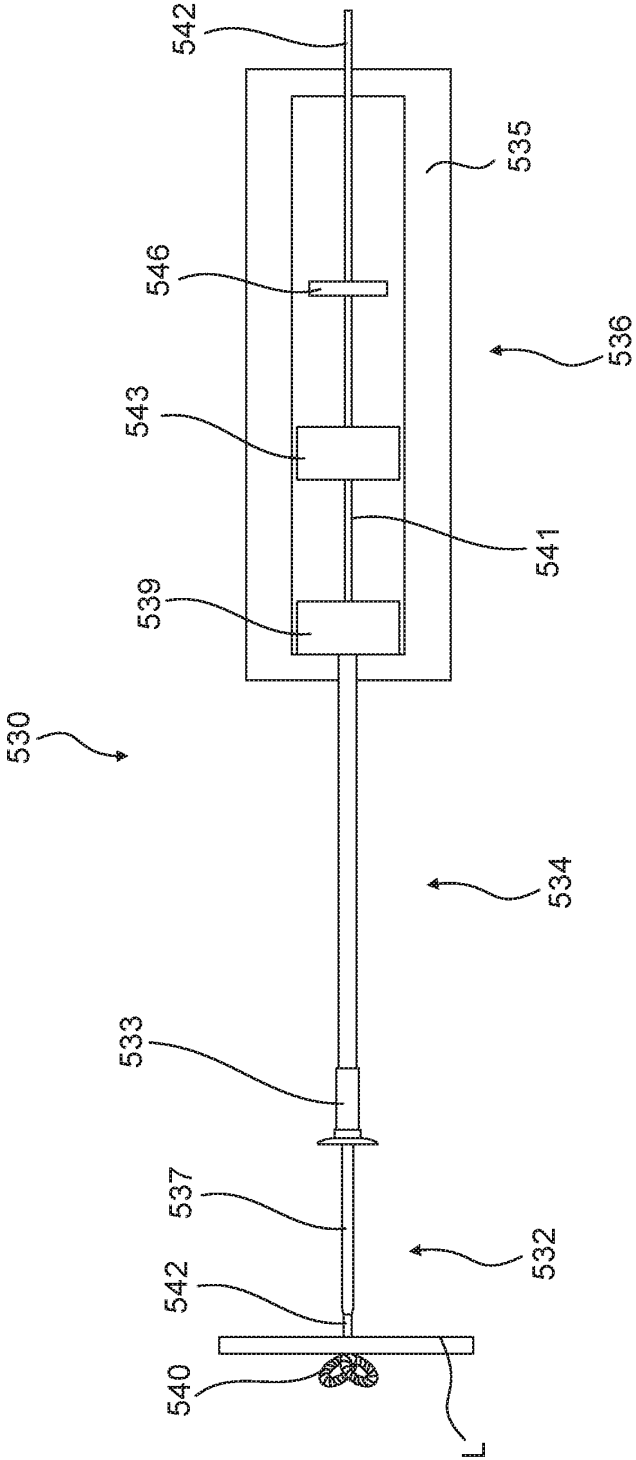


FIG. 28E

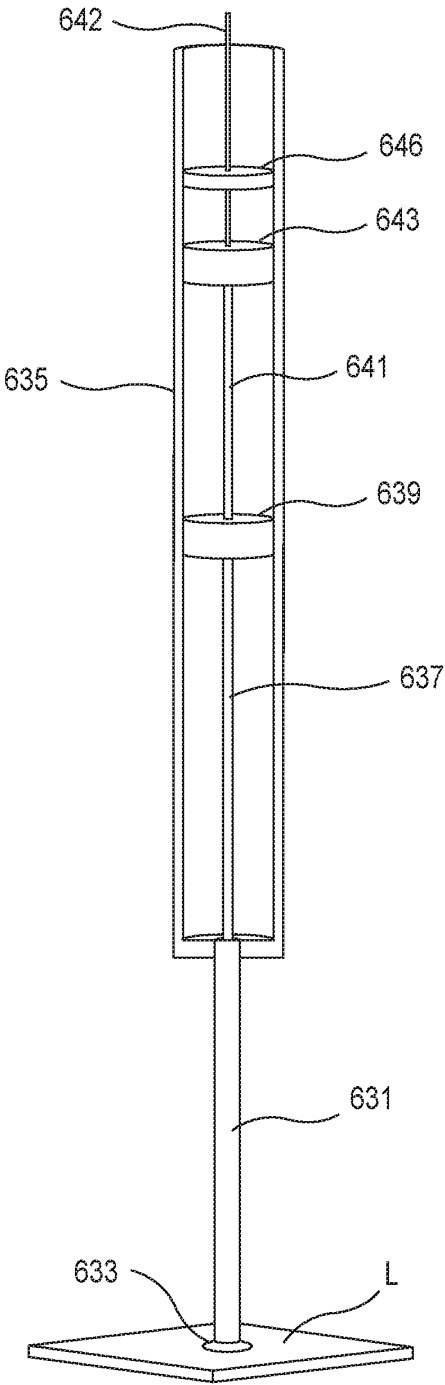


FIG. 29A

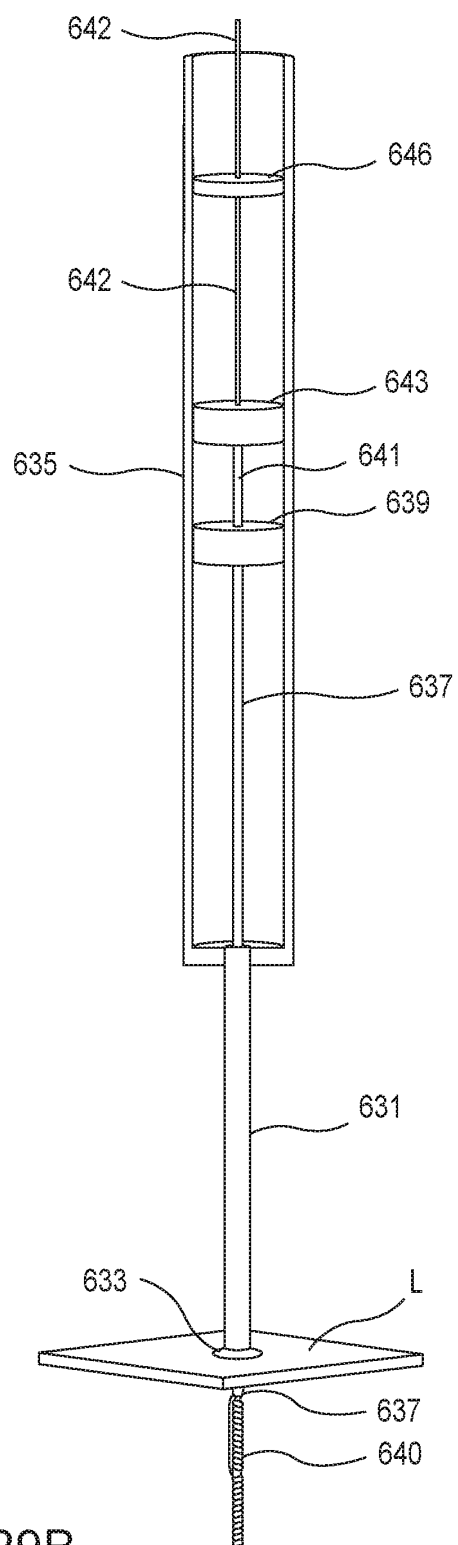


FIG. 29B

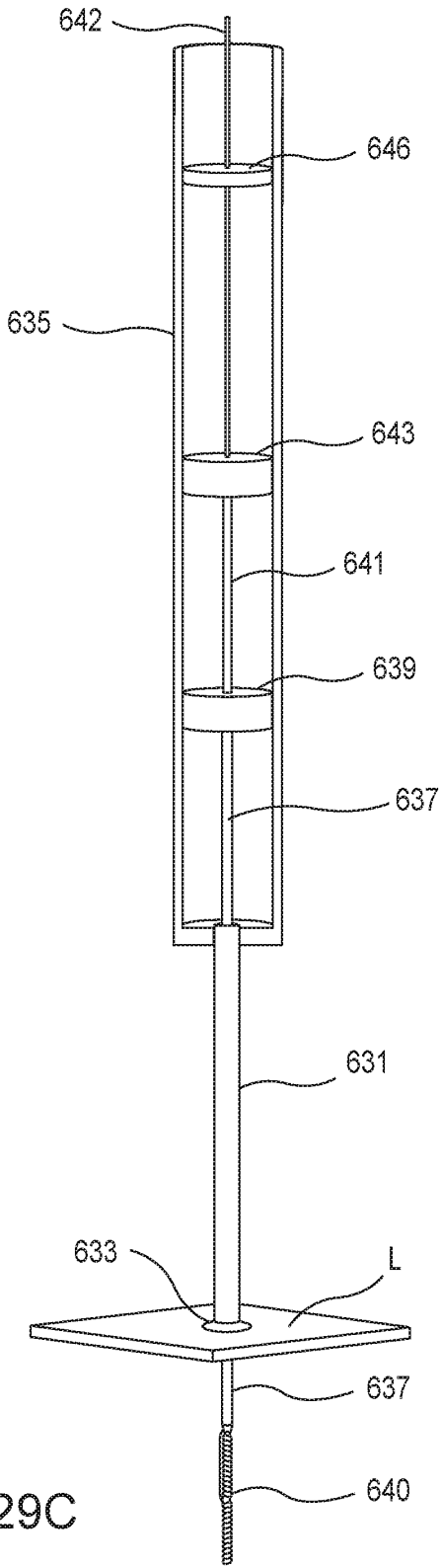


FIG. 29C

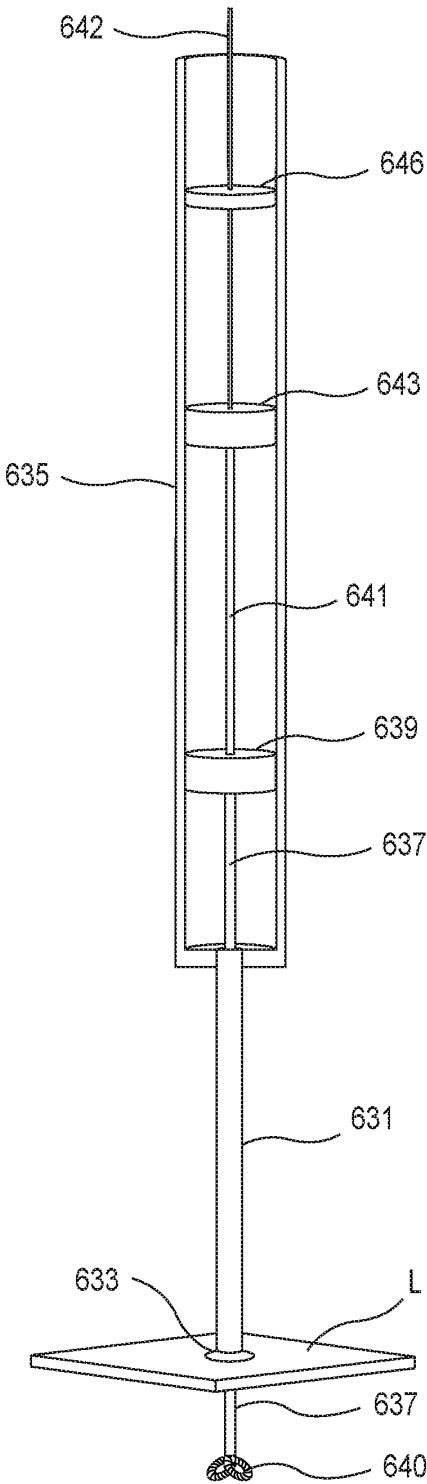


FIG. 29D

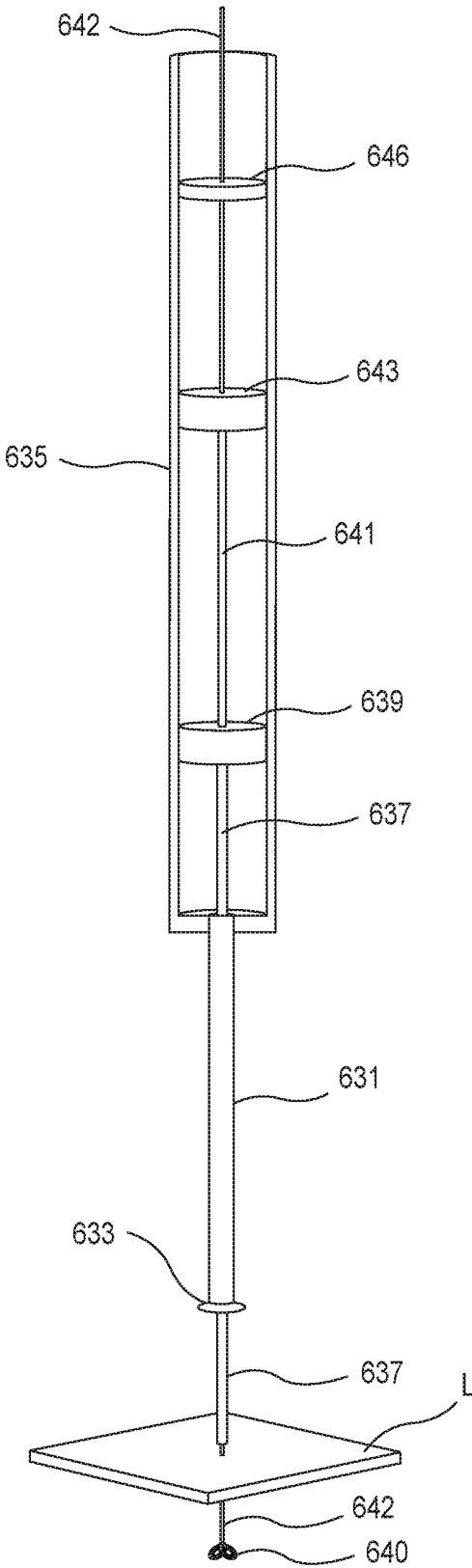


FIG. 29E

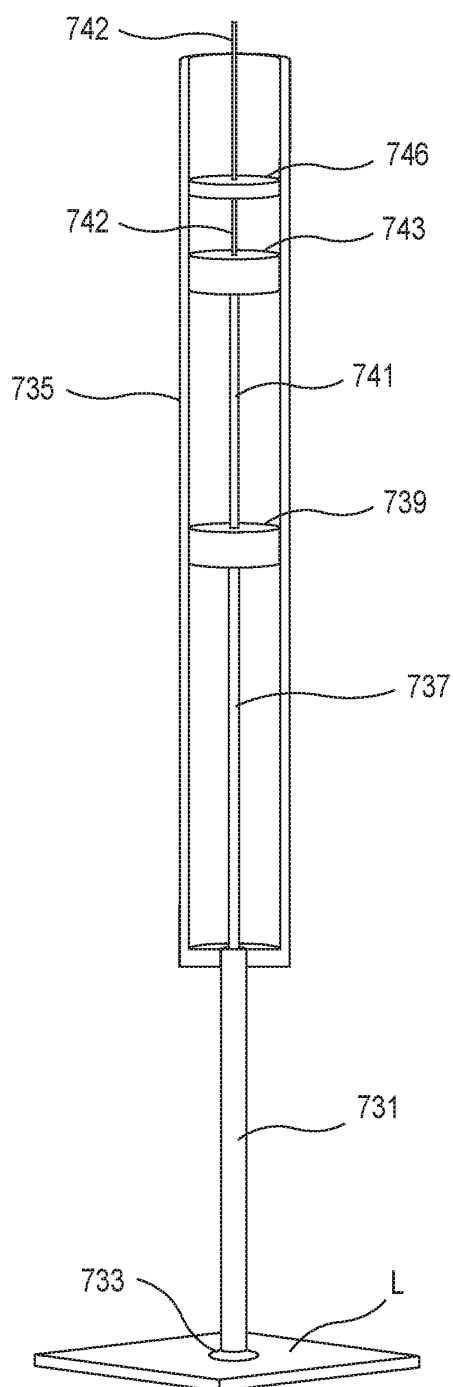


FIG. 30A

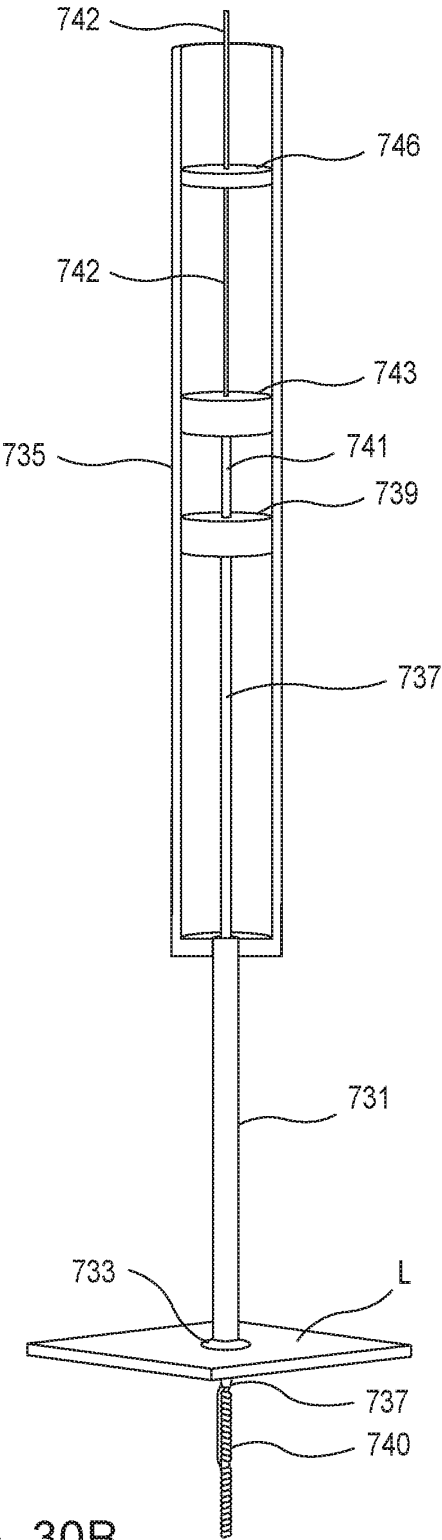


FIG. 30B

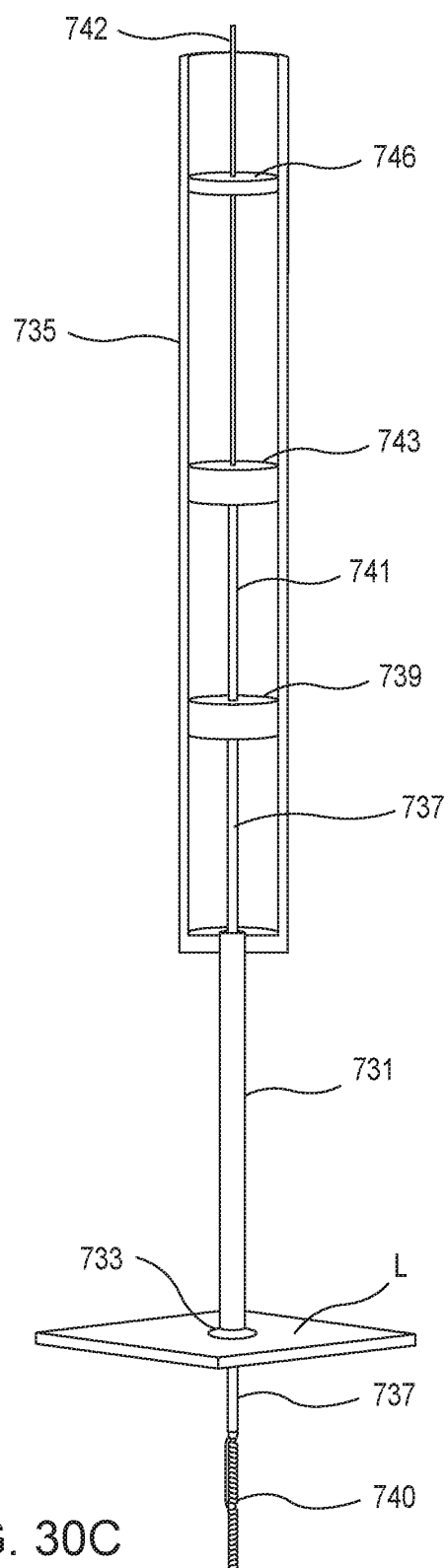


FIG. 30C

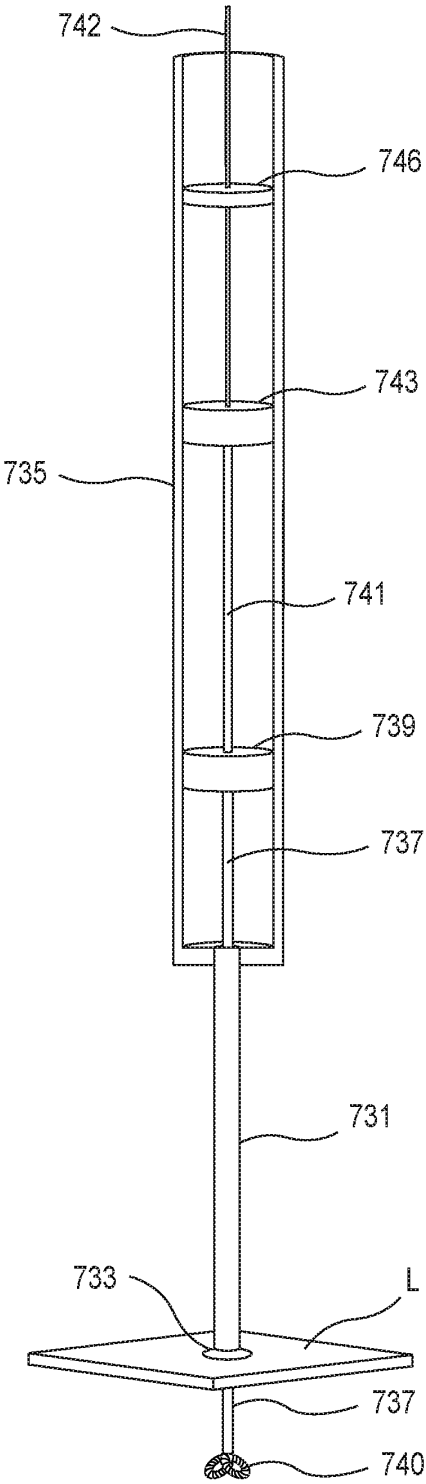


FIG. 30D

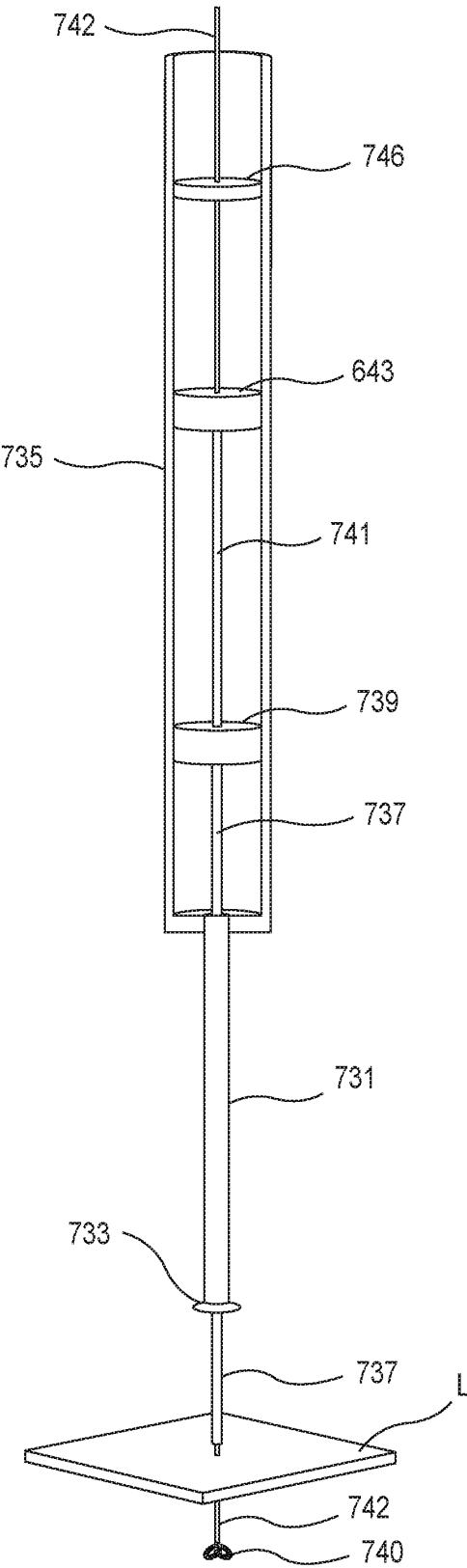


FIG. 30E

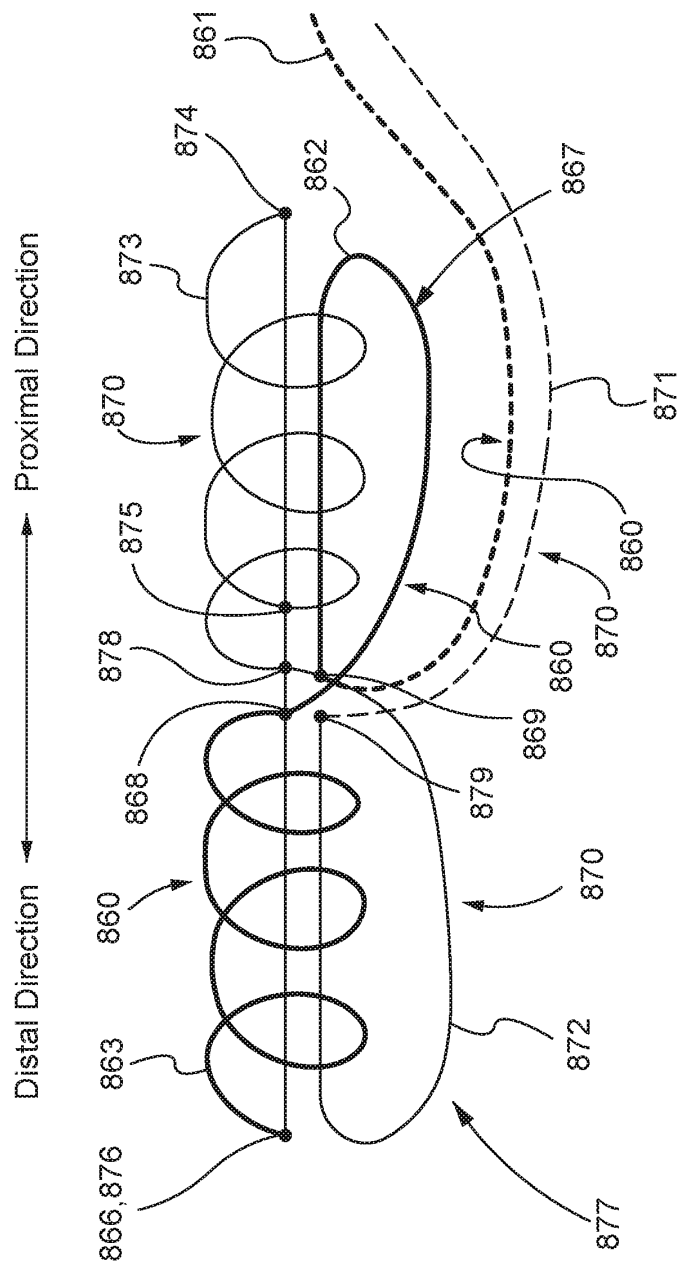
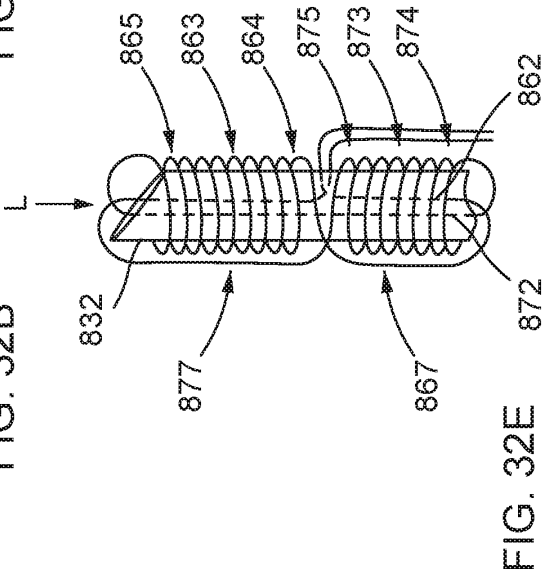
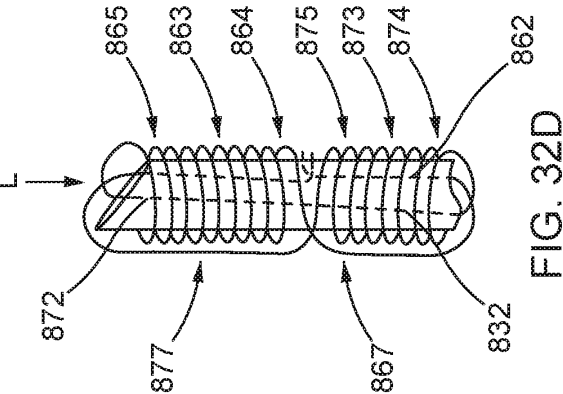
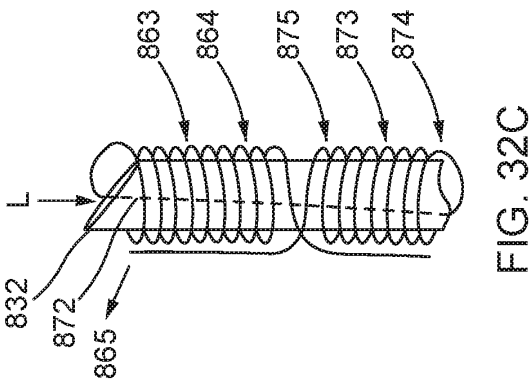
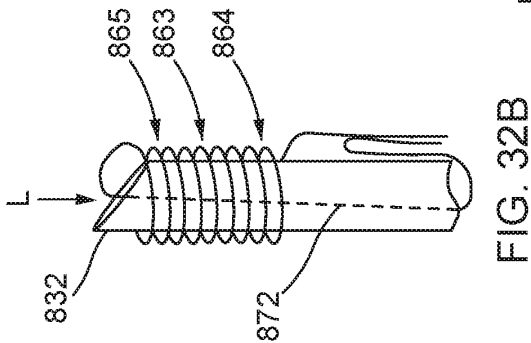
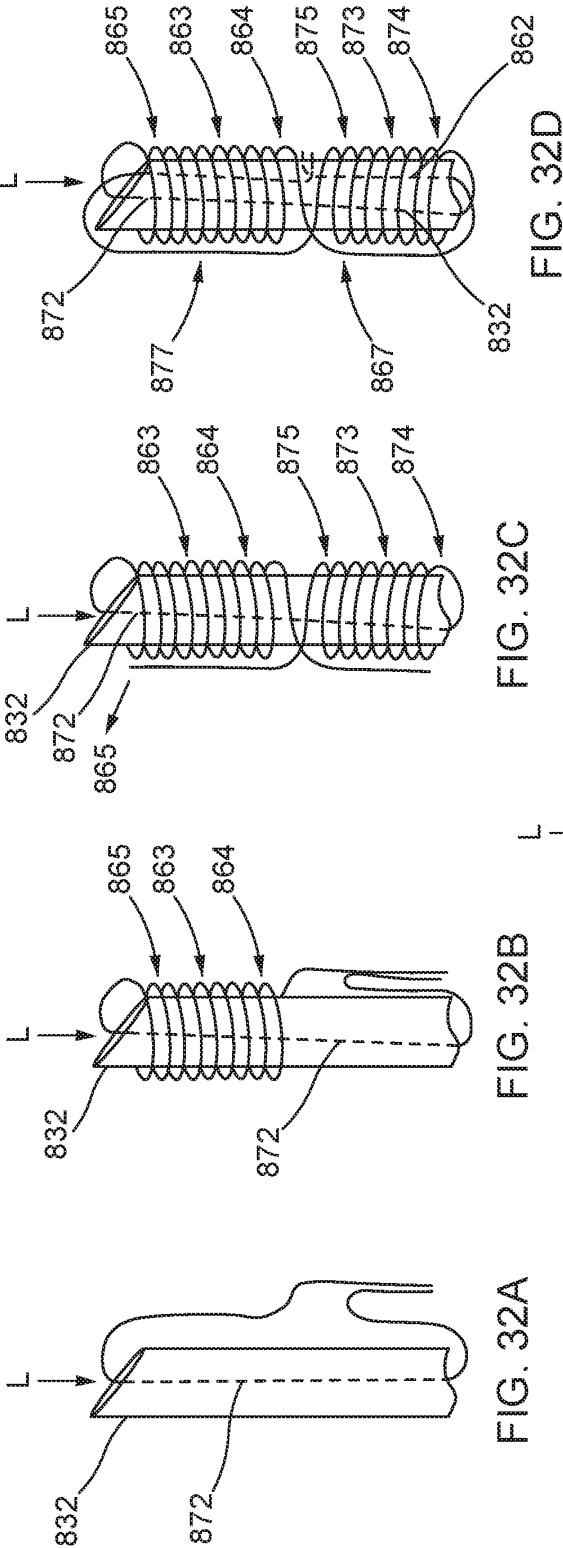


FIG. 31



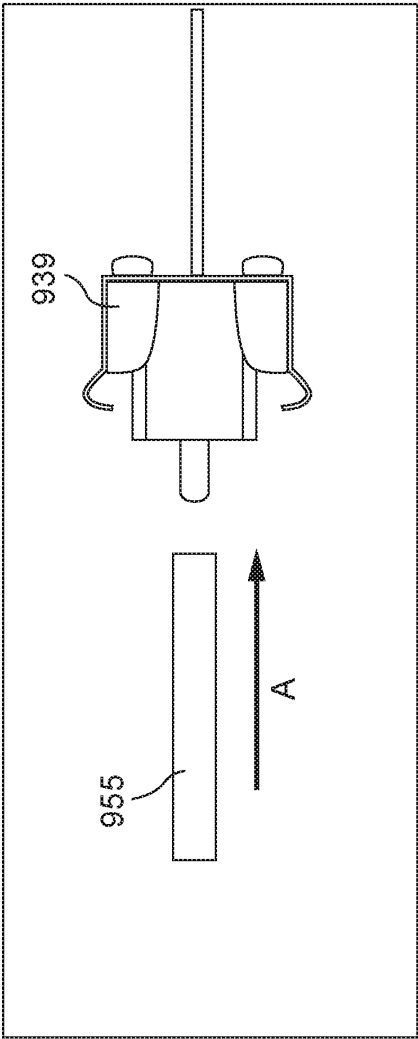


FIG. 33A

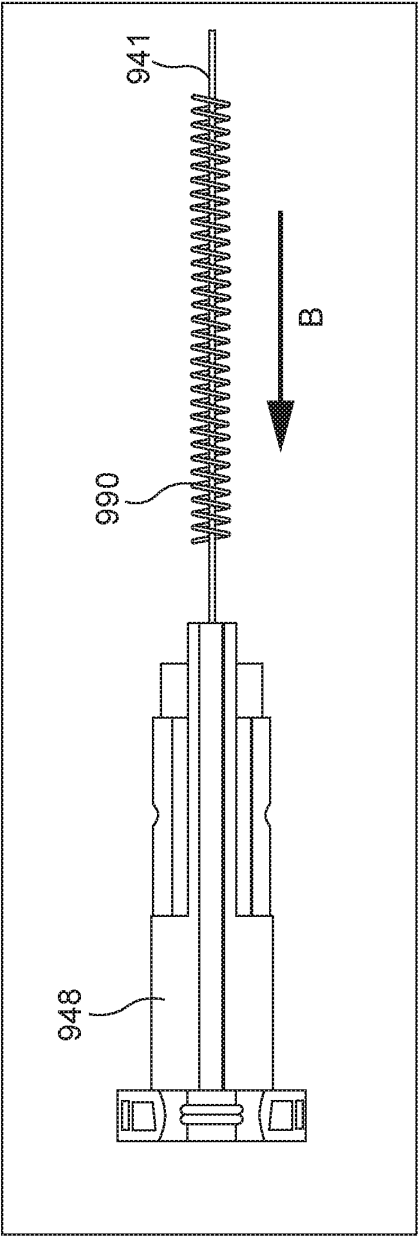


FIG. 33B

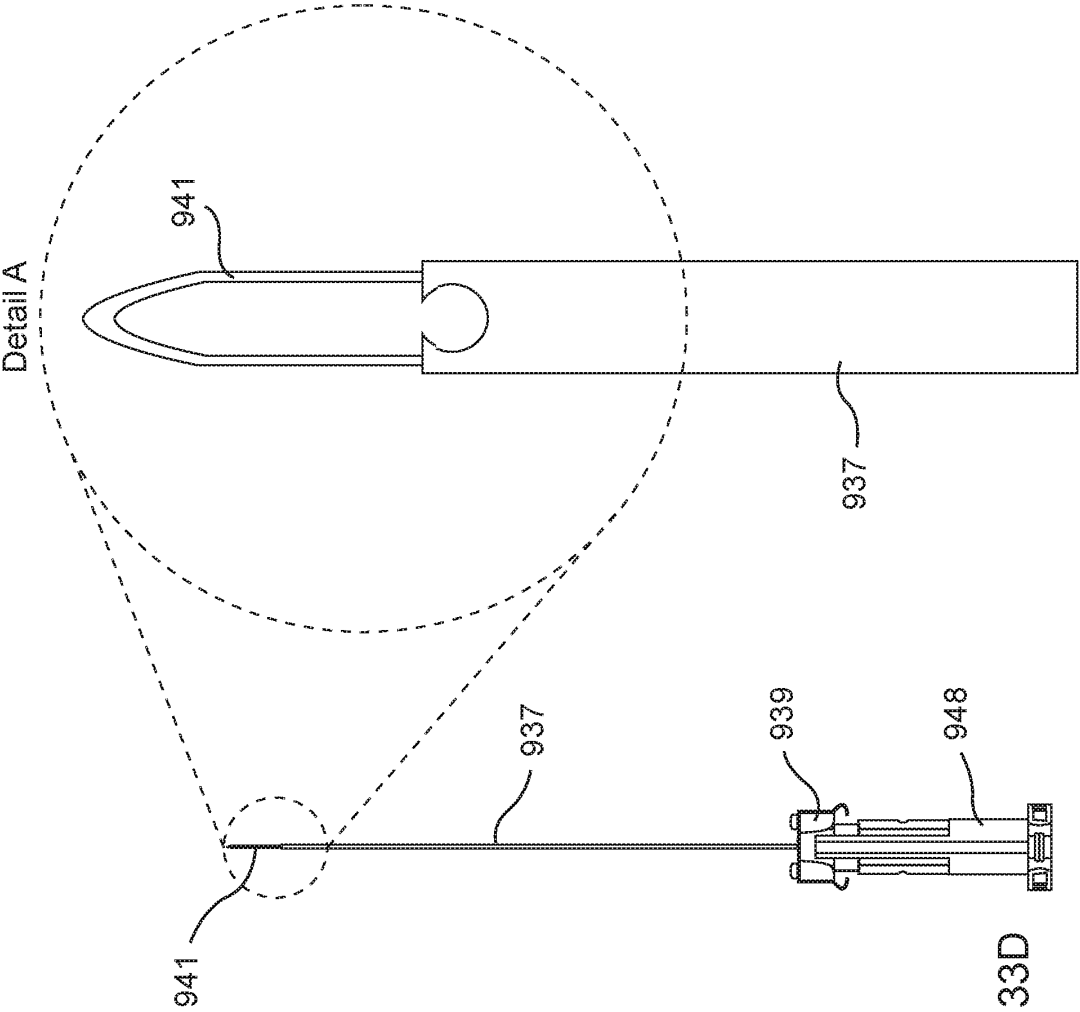


FIG. 33D

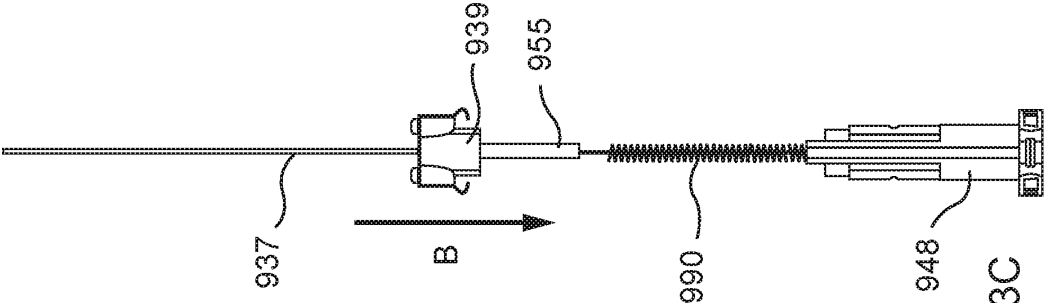
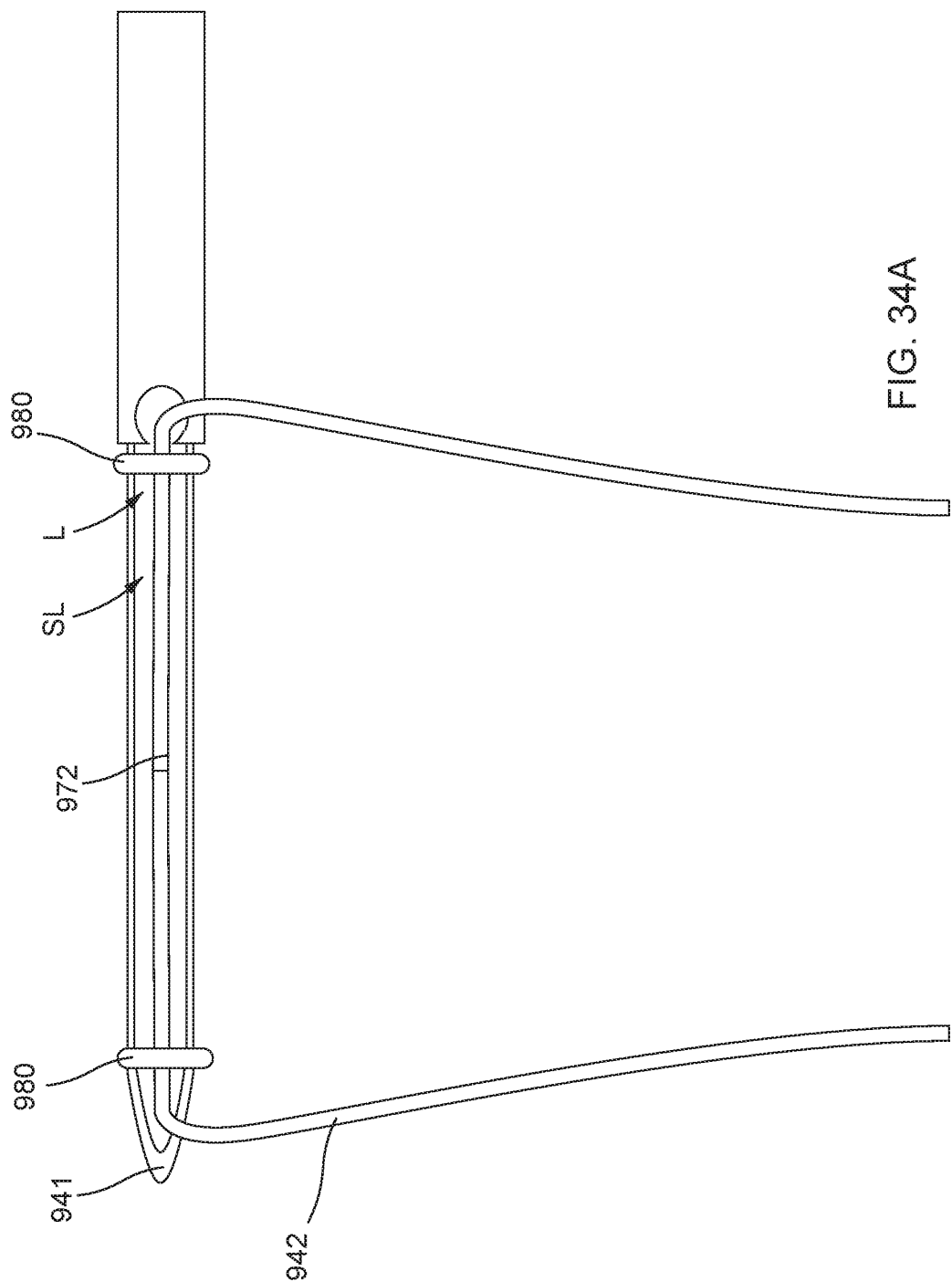


FIG. 33C



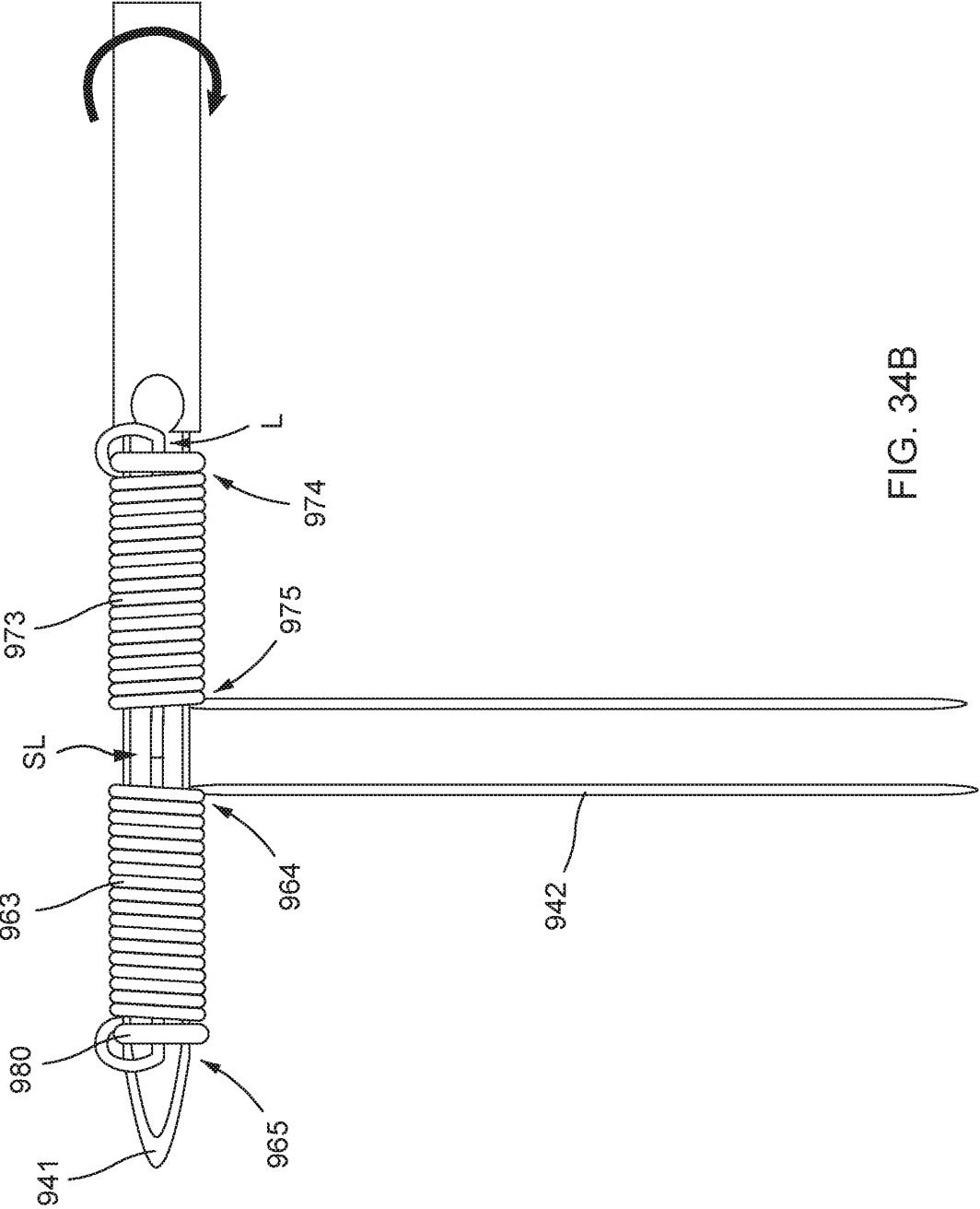


FIG. 34B

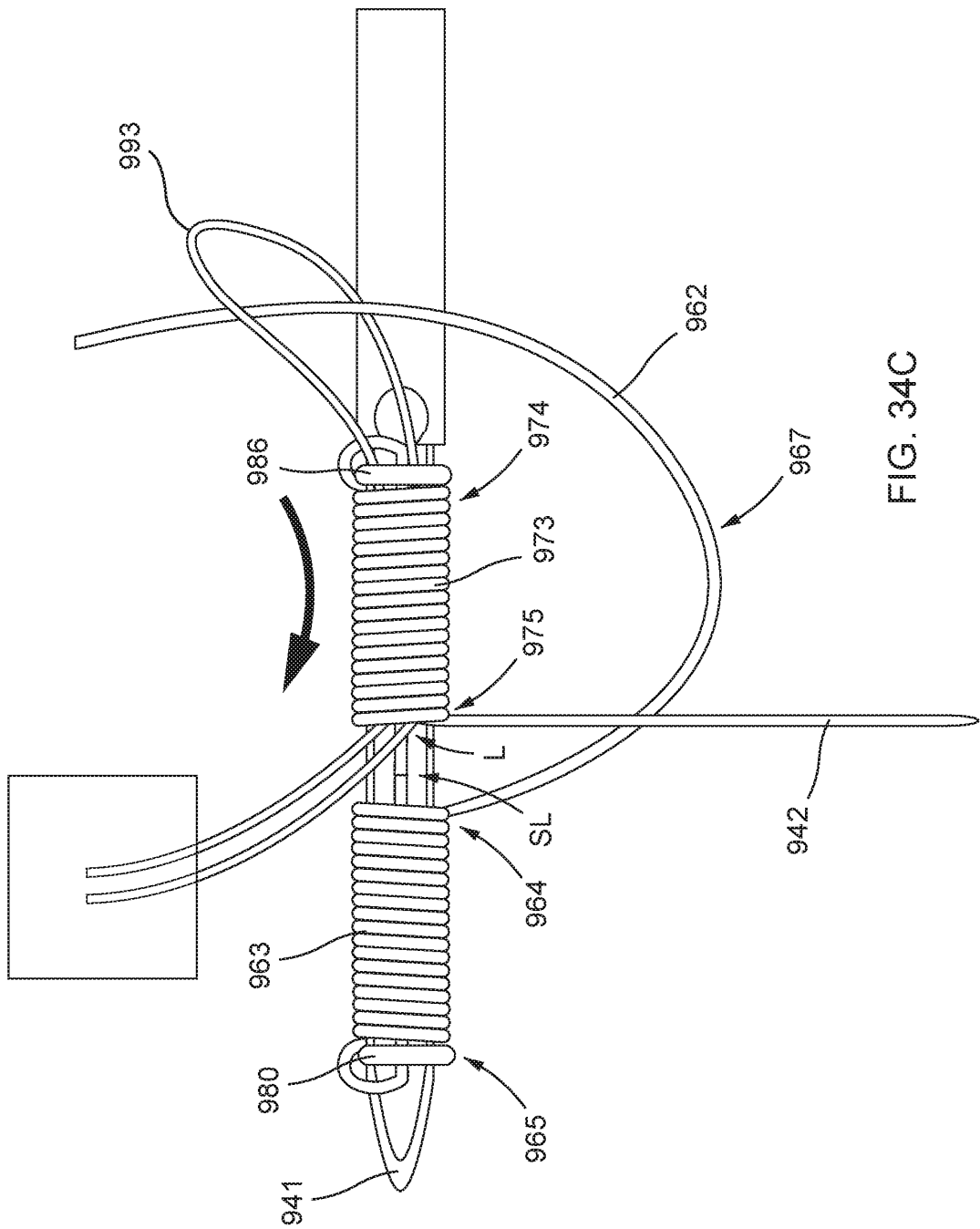
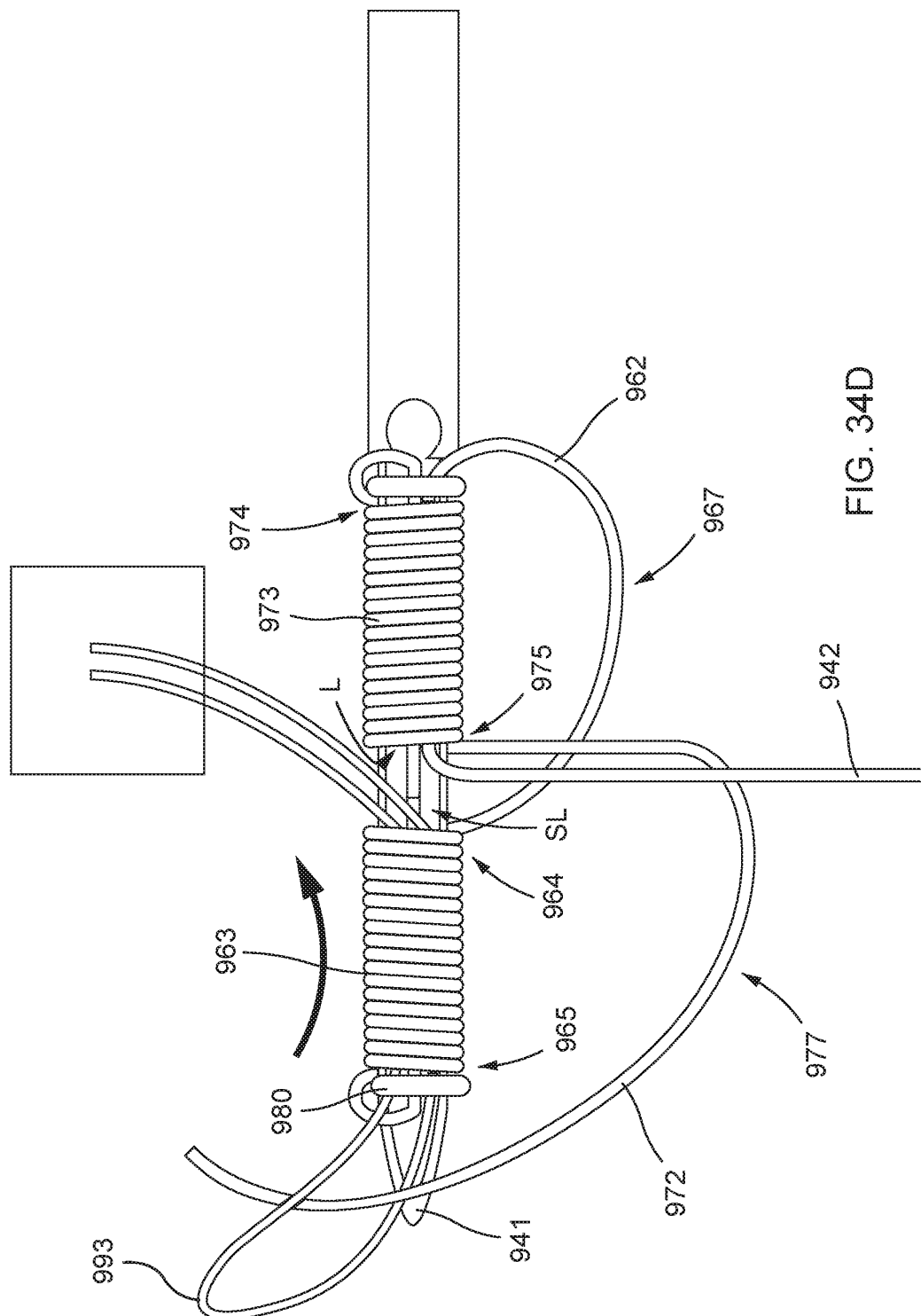


FIG. 34C



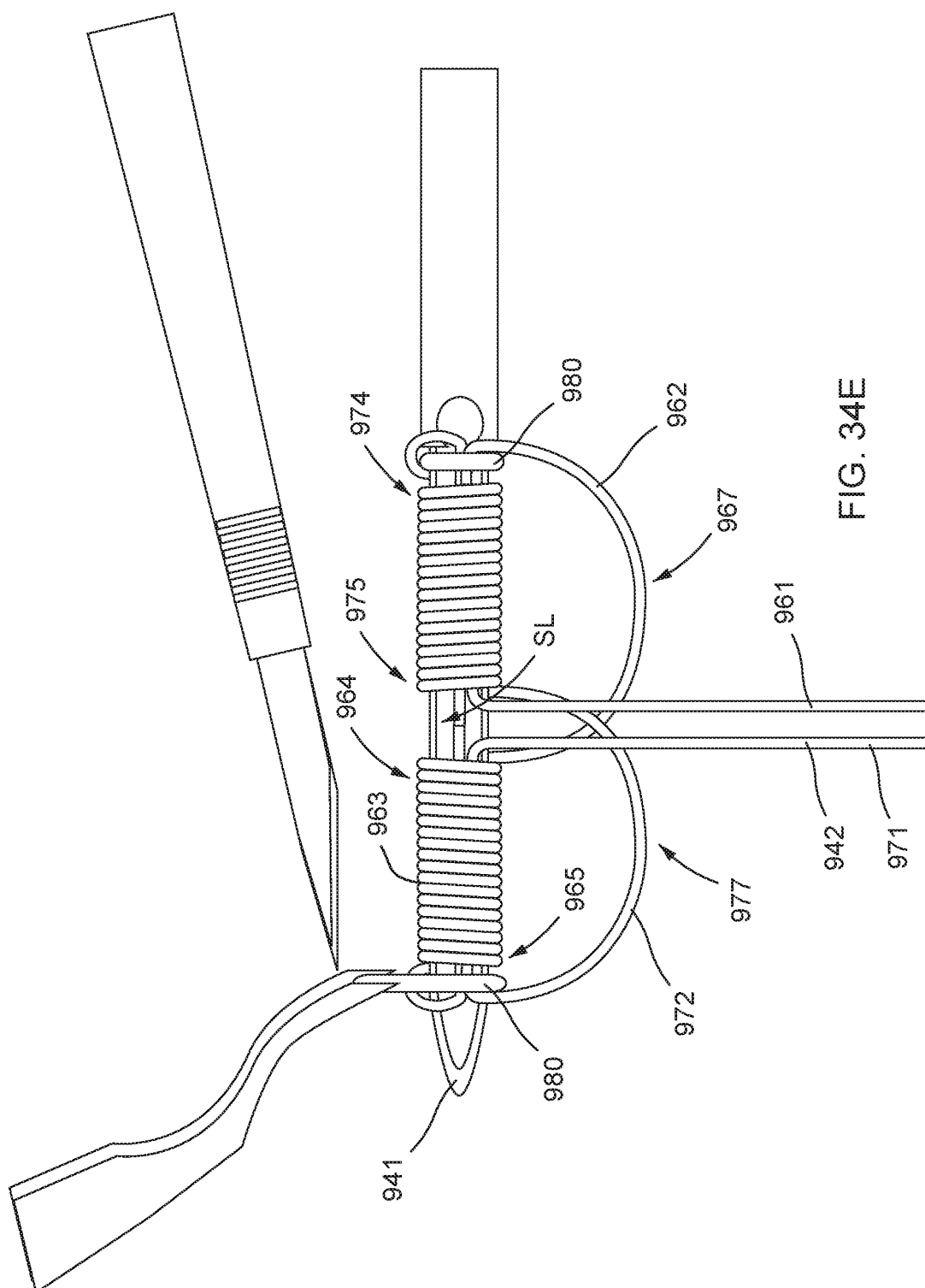
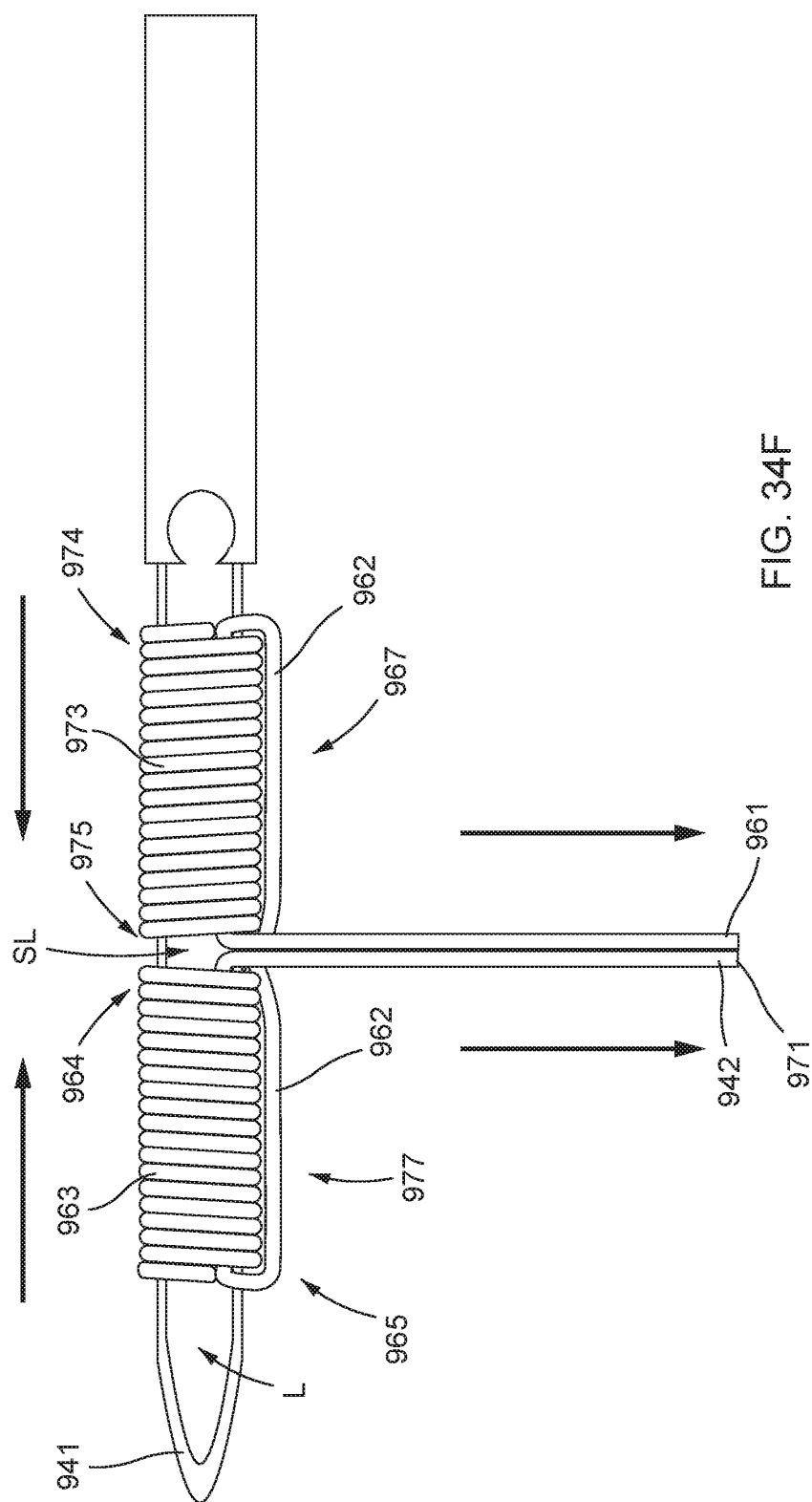


FIG. 34E



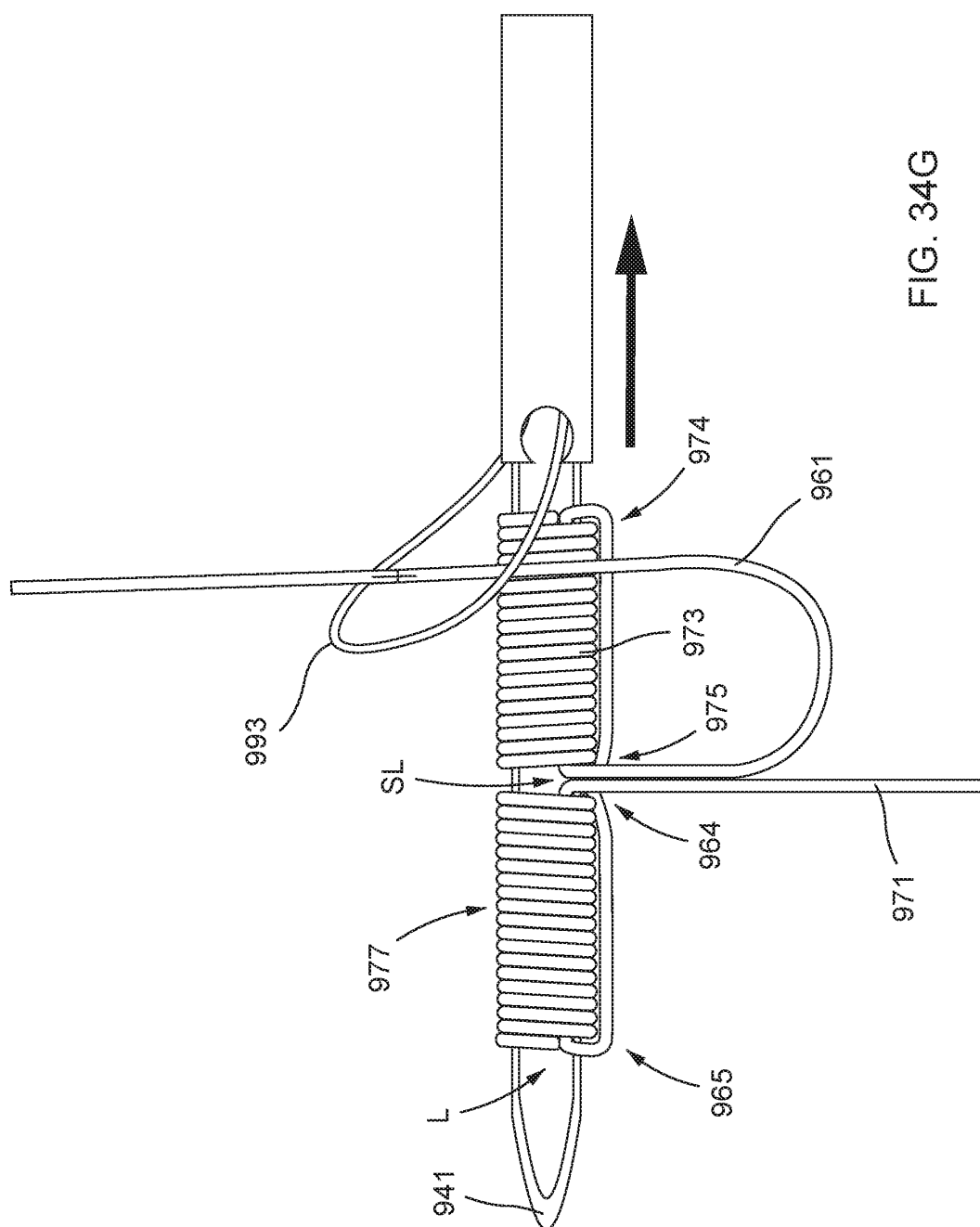
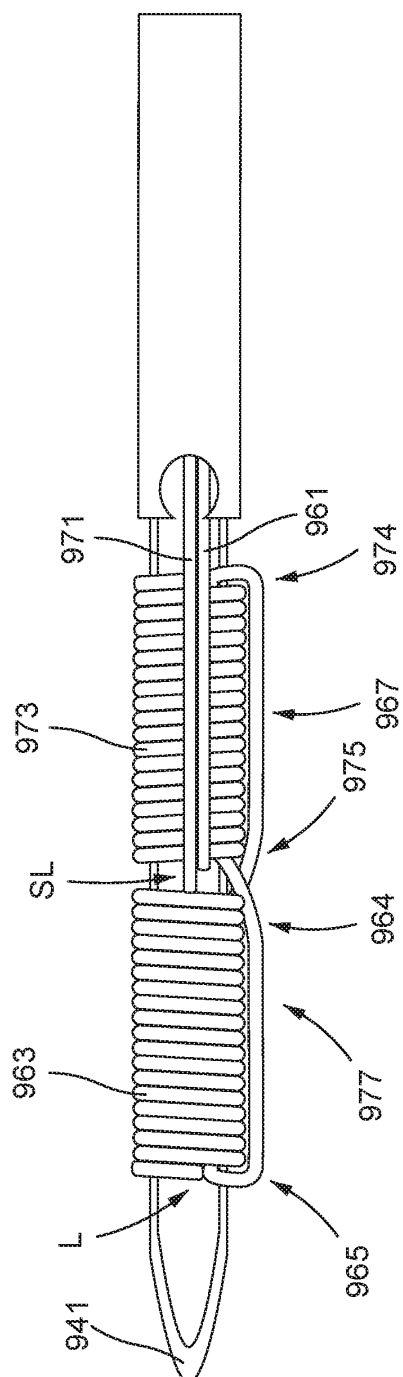


FIG. 34



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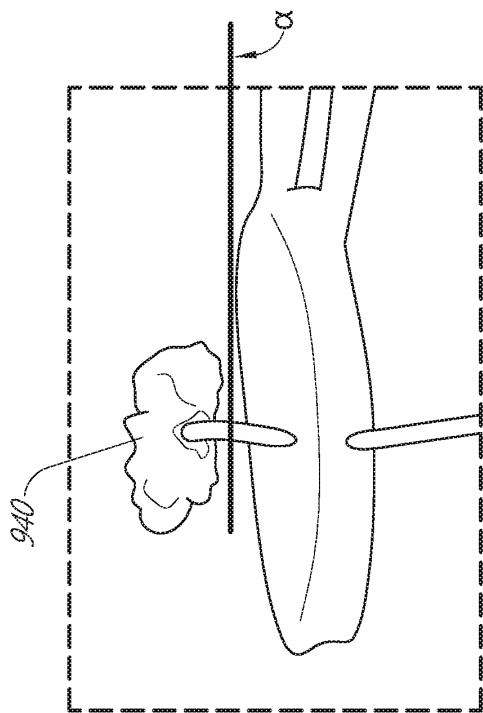


FIG. 34J

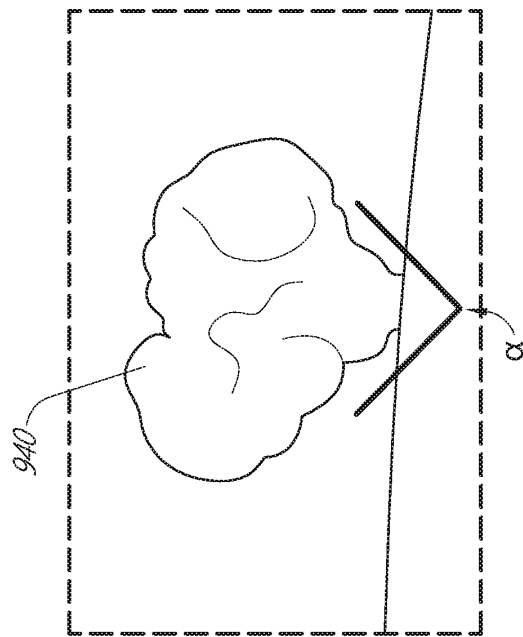
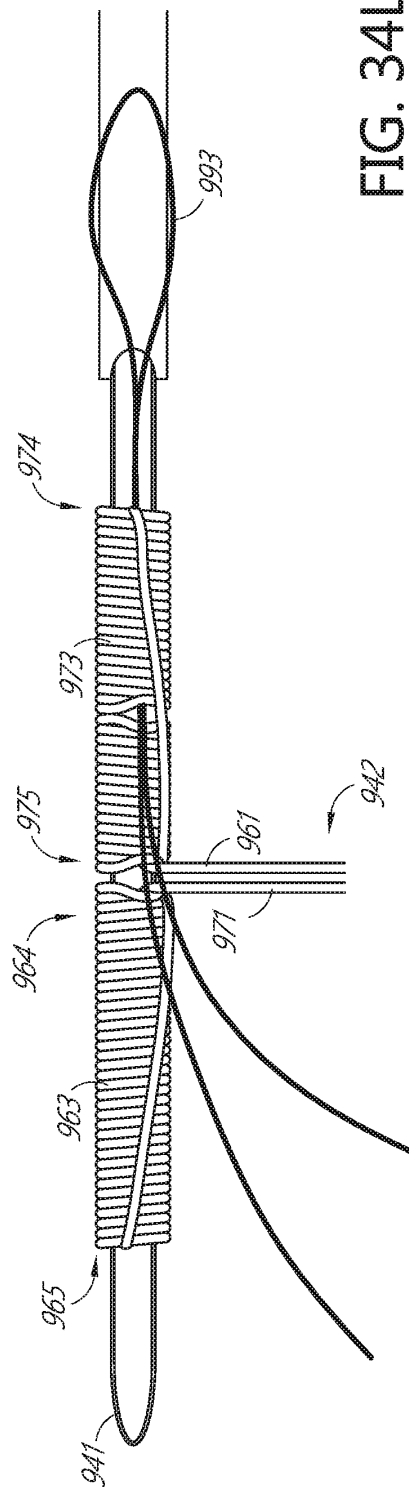
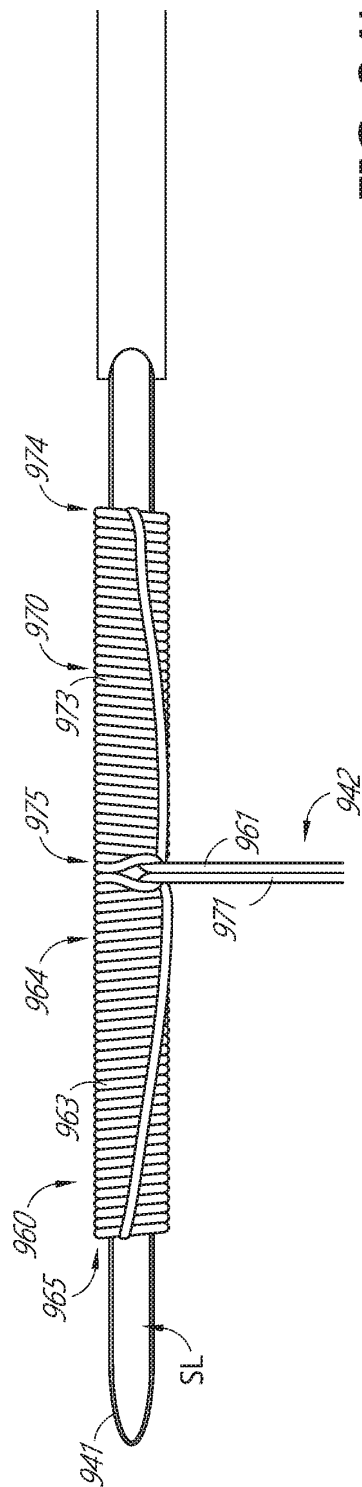
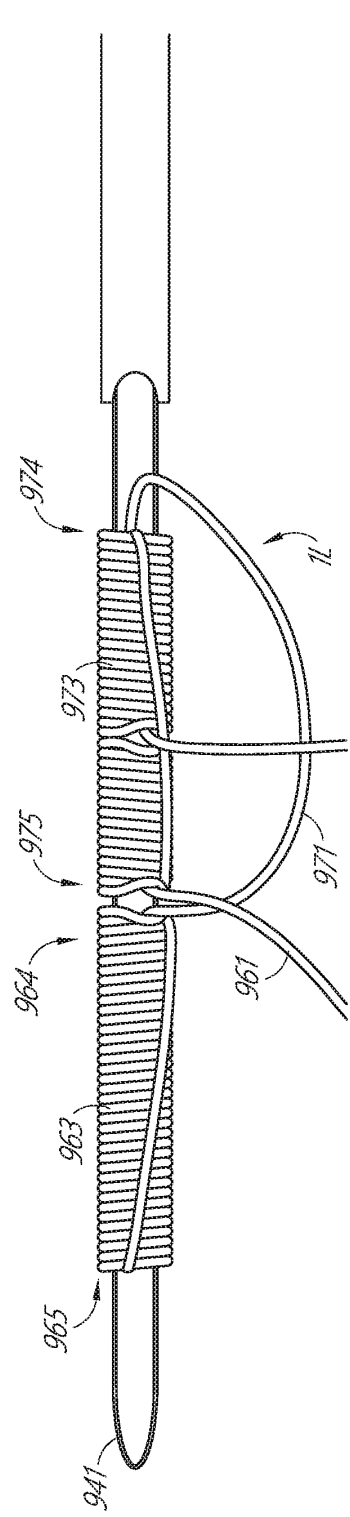
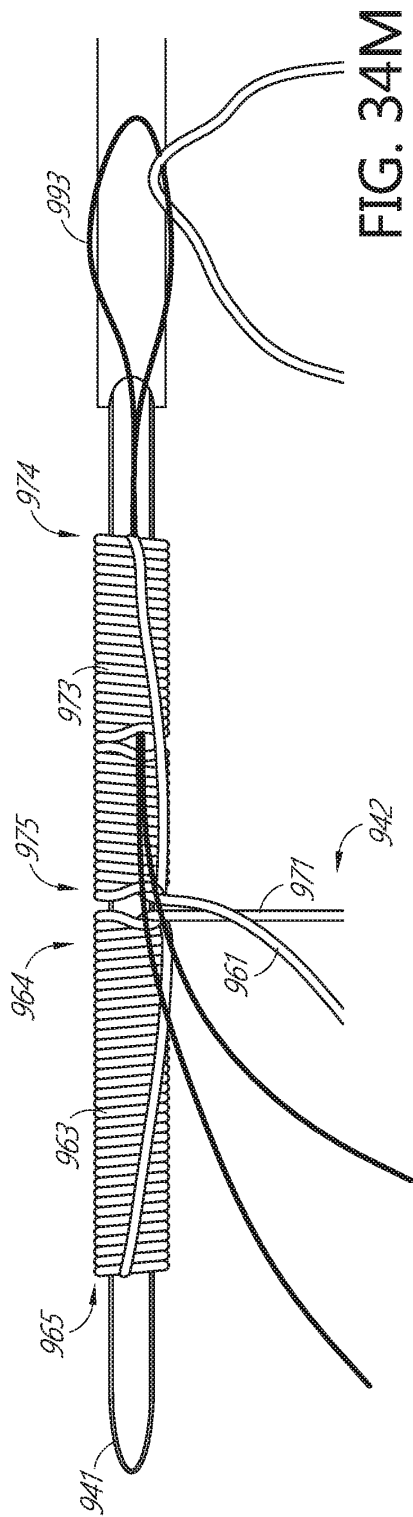


FIG. 34I





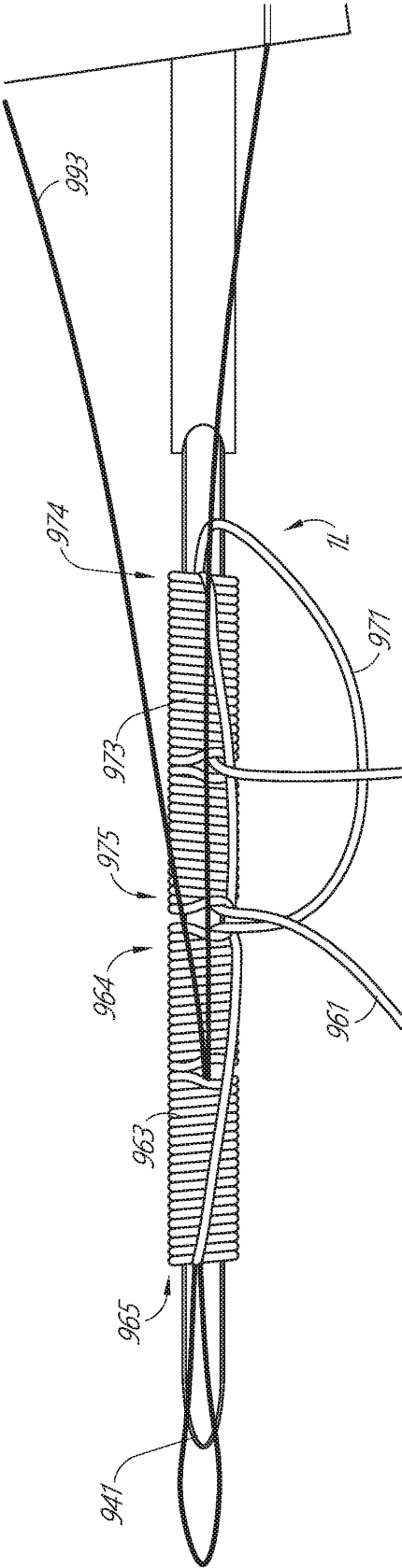


FIG. 34O

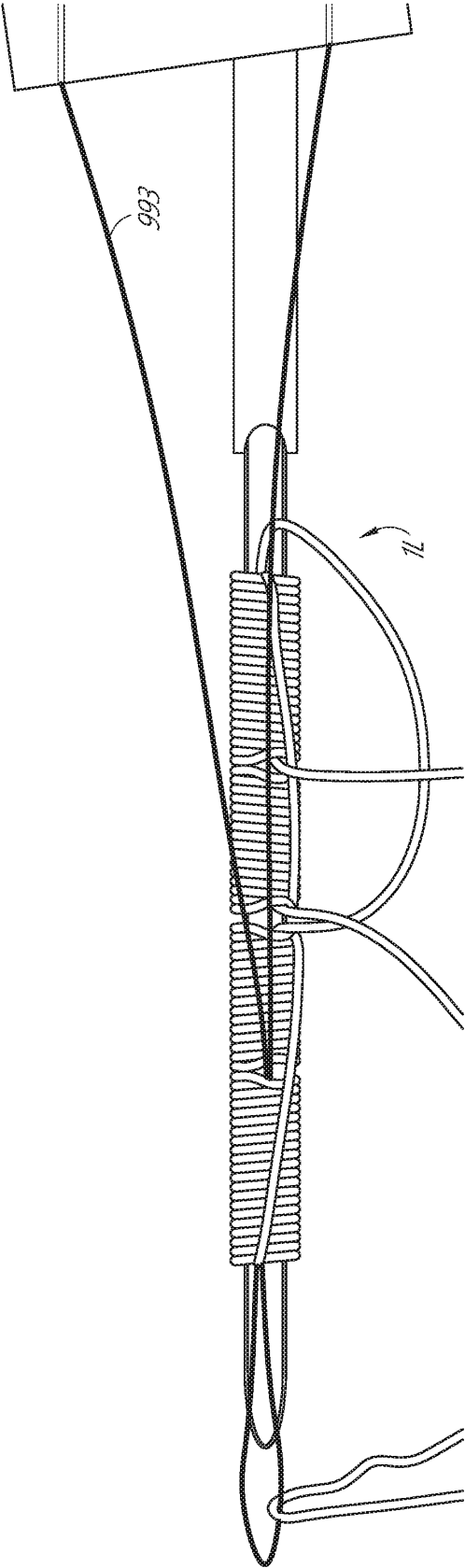


FIG. 34P

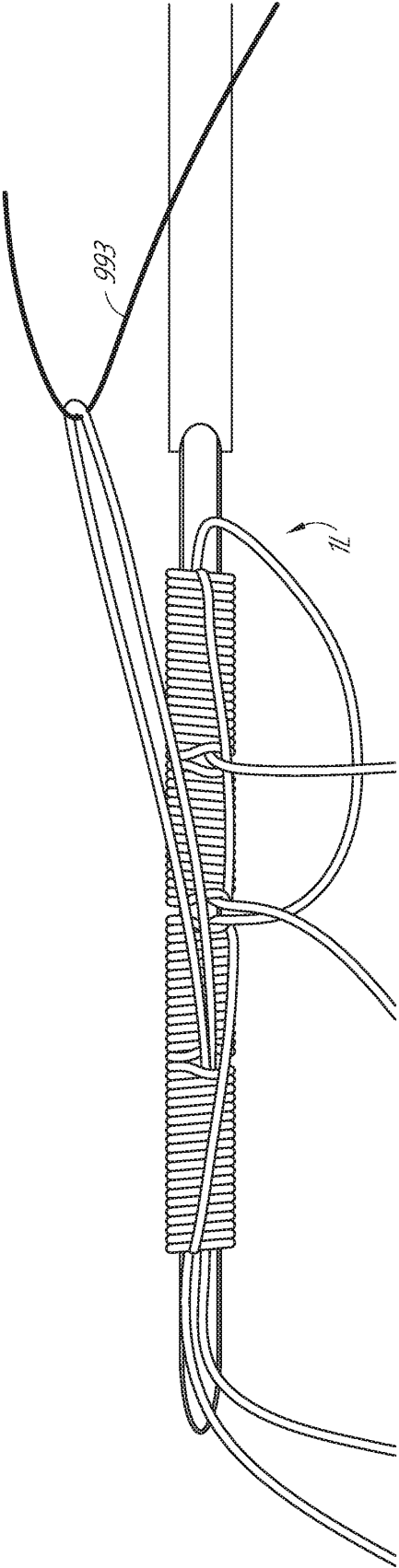


FIG. 34Q

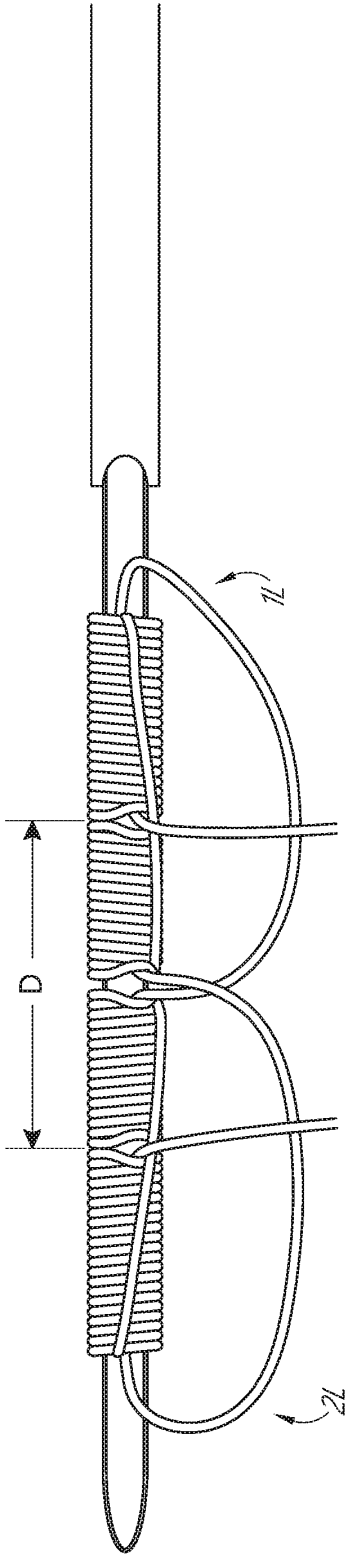


FIG. 34R

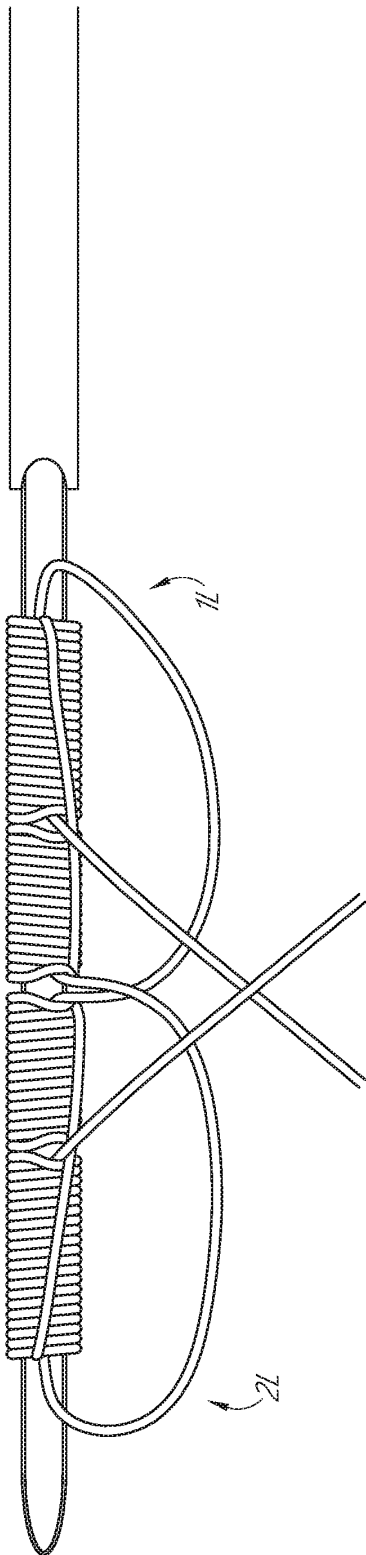


FIG. 34S

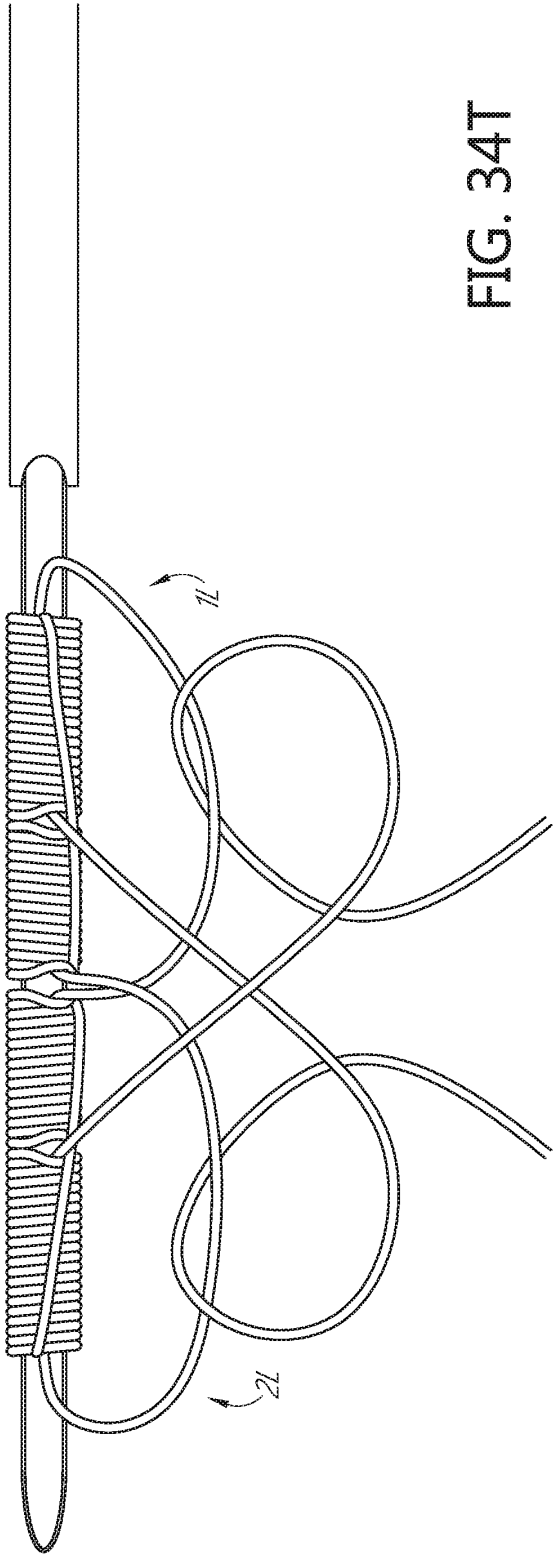


FIG. 34T

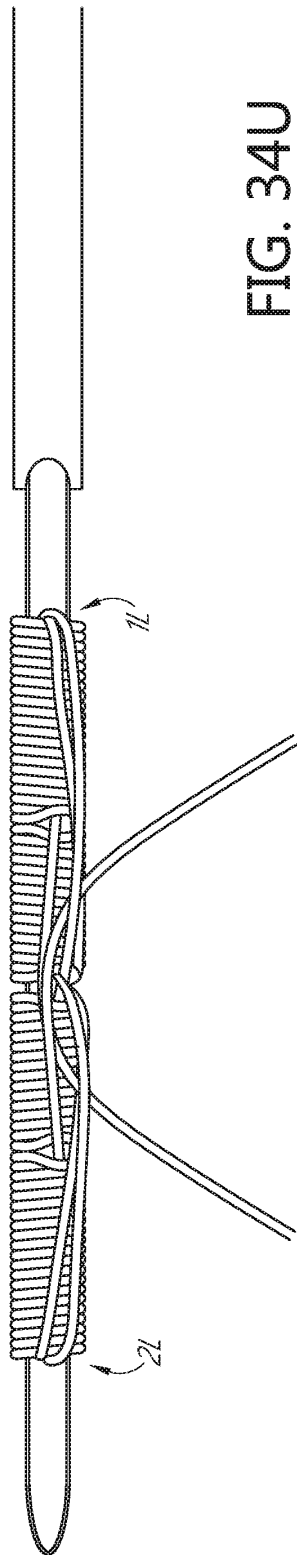


FIG. 34U

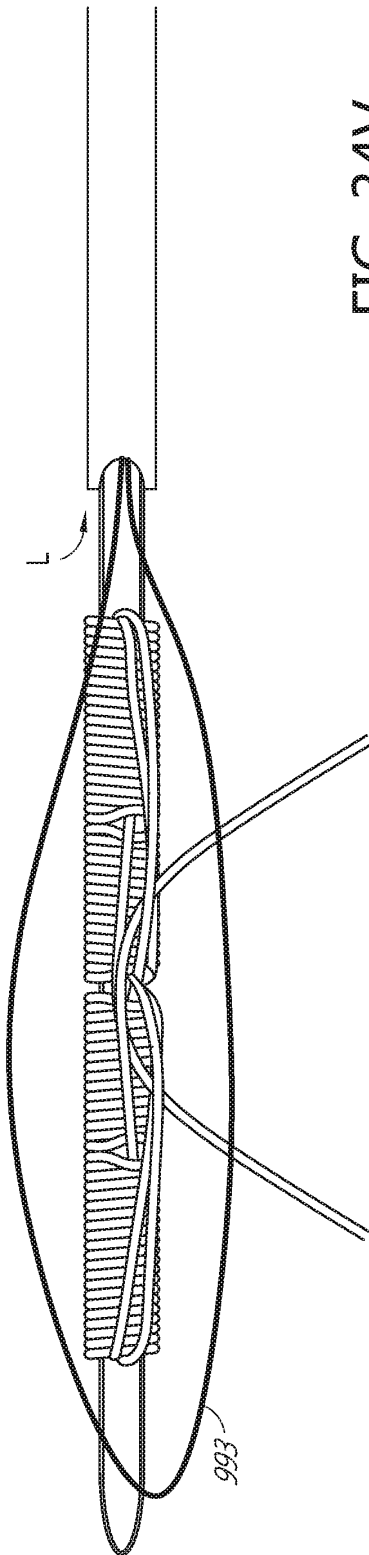


FIG. 34V

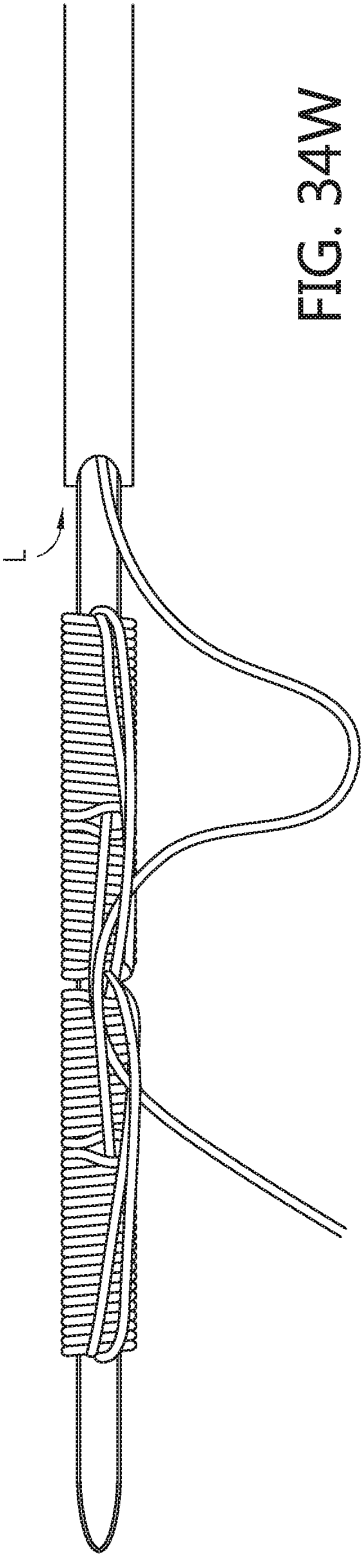


FIG. 34W

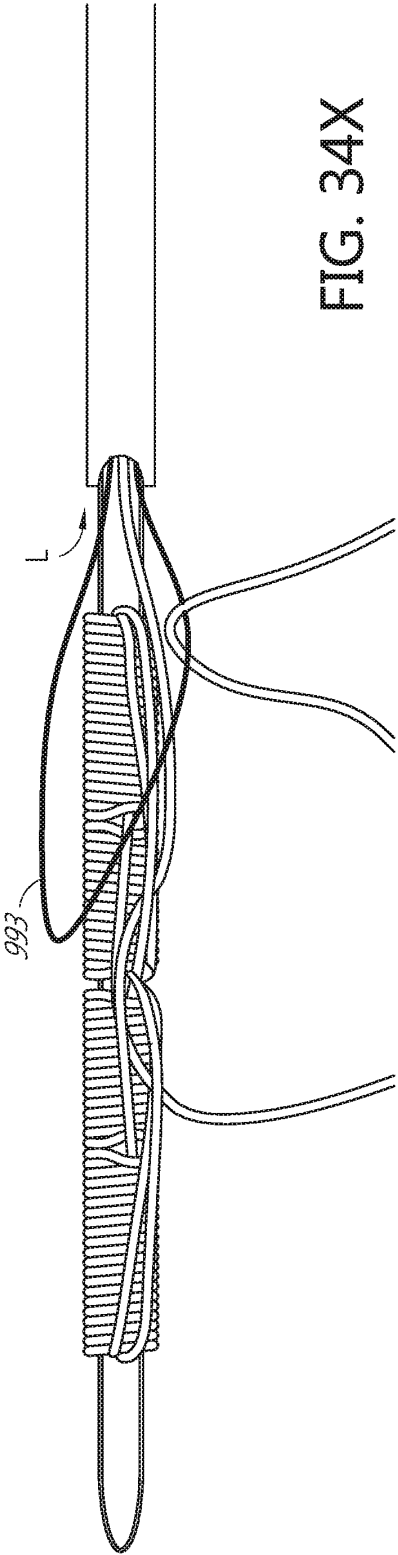


FIG. 34X

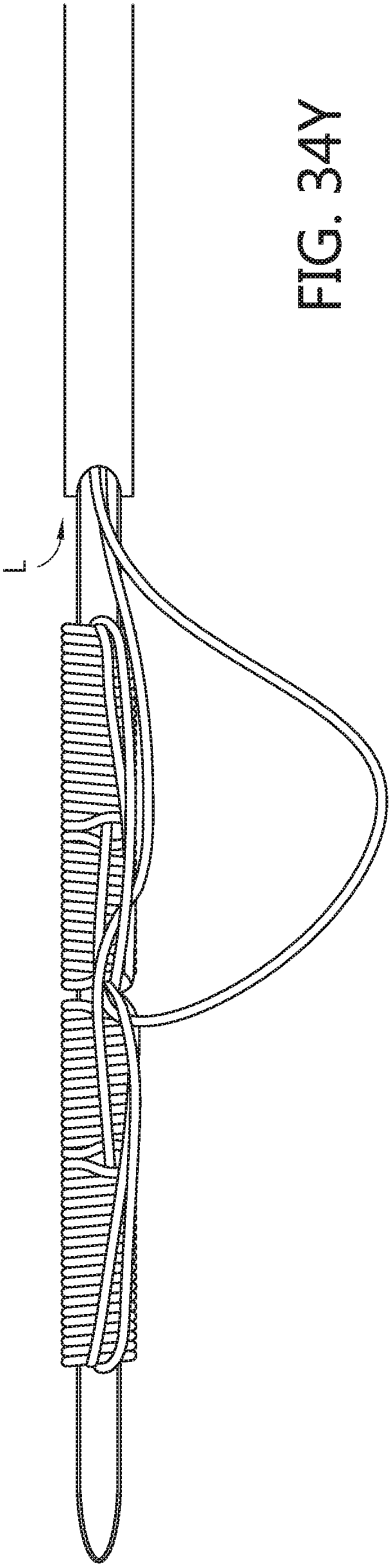


FIG. 34Y

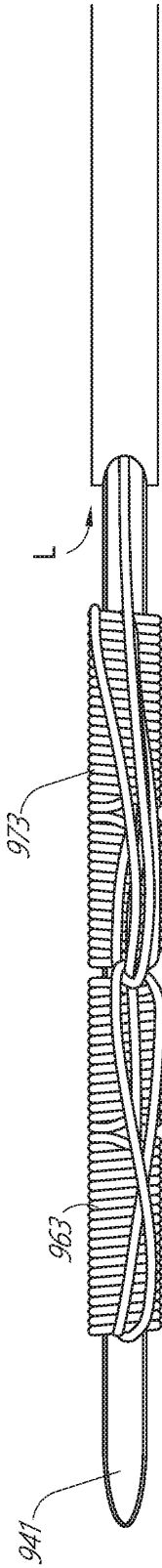


FIG. 34Z

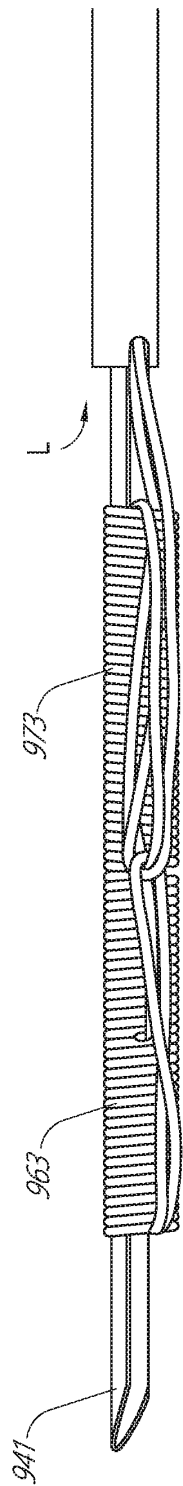


FIG. 34AA

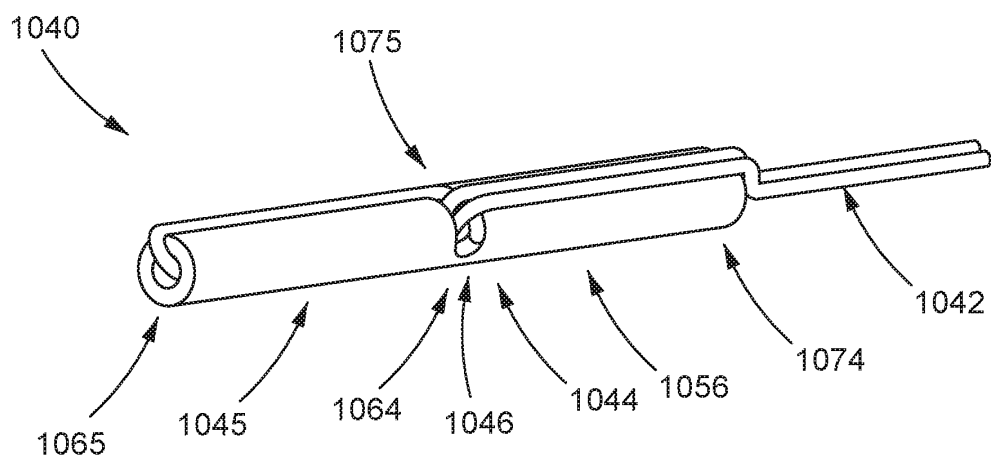


FIG. 35

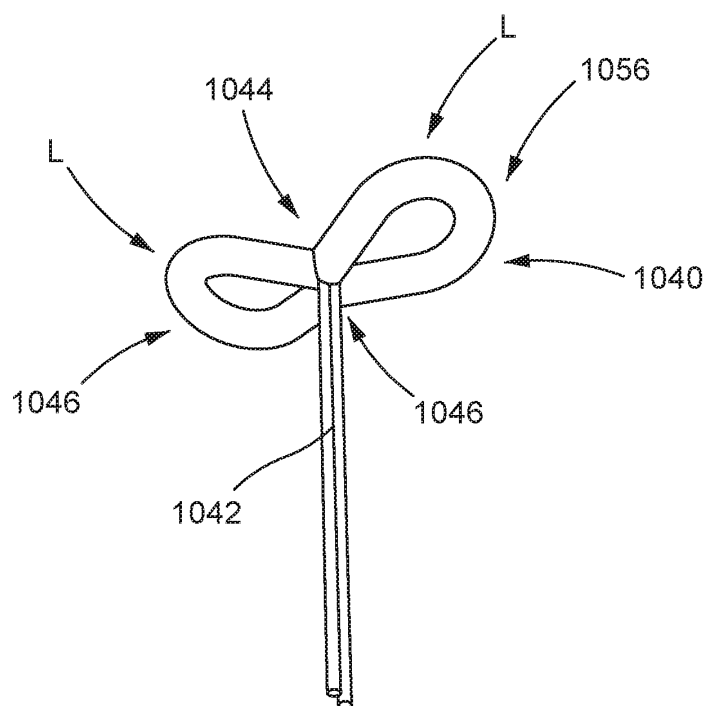


FIG. 36

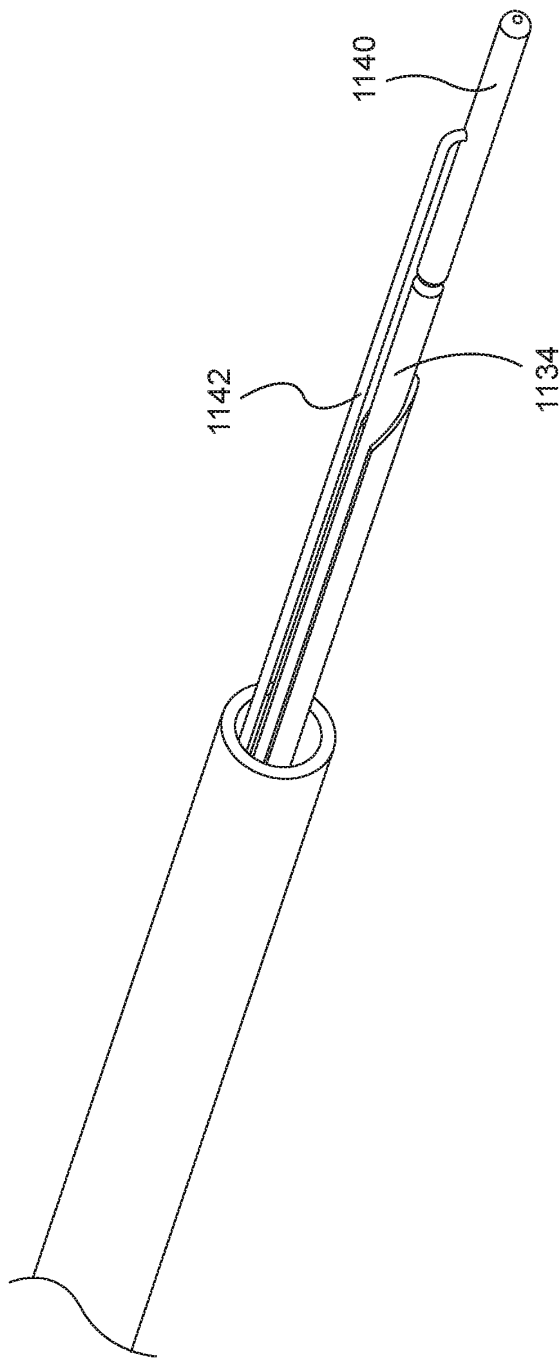


FIG. 37

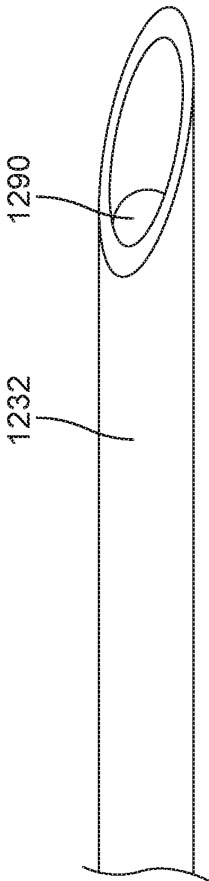


FIG. 38A

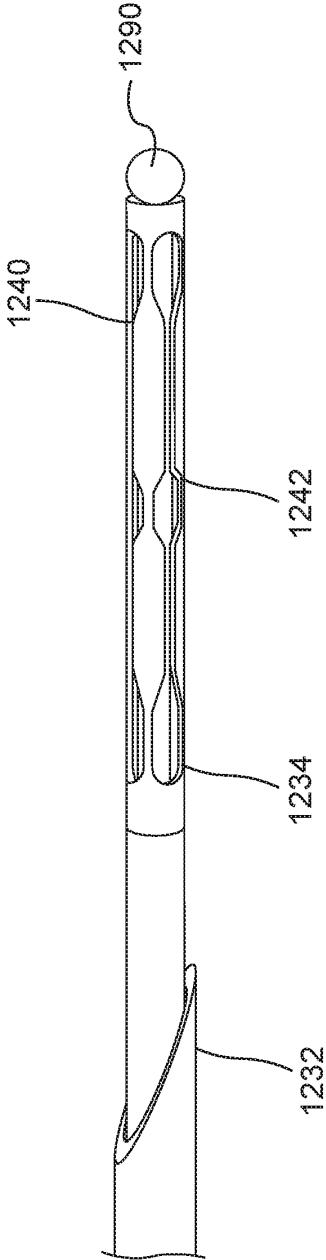


FIG. 38B

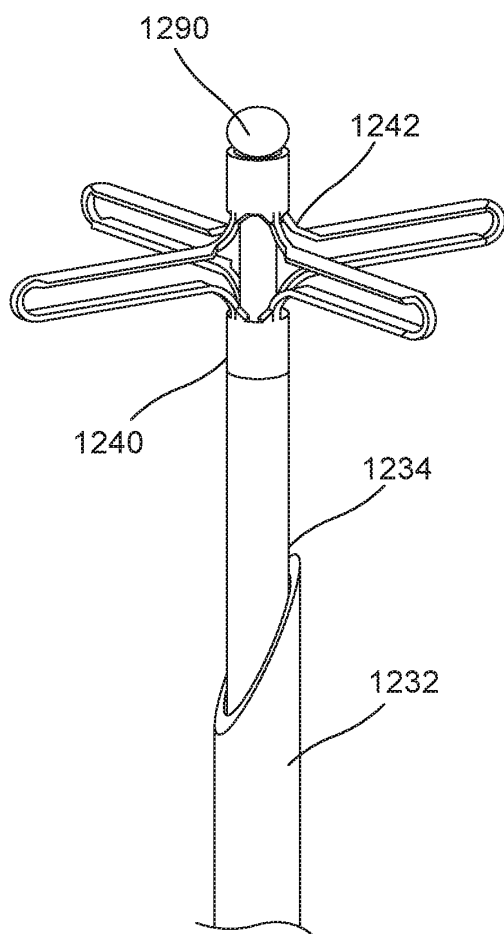


FIG. 38C

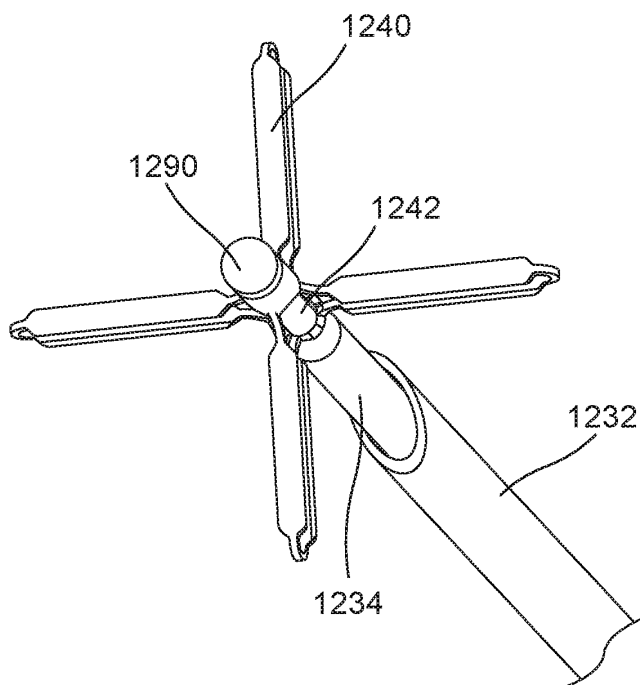


FIG. 38D

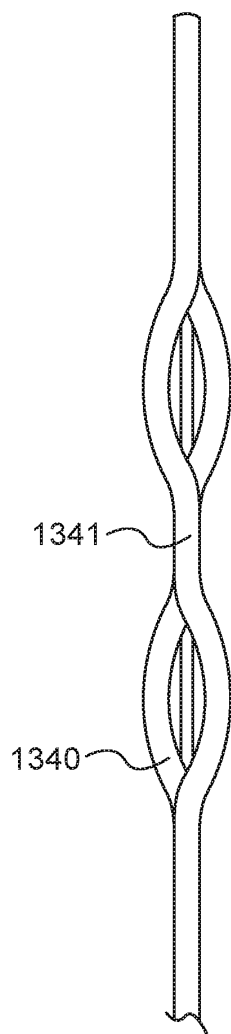


FIG. 39A

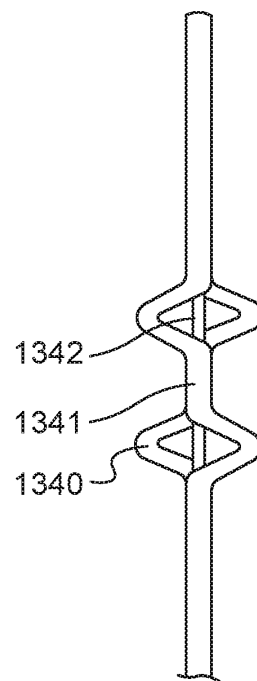


FIG. 39B

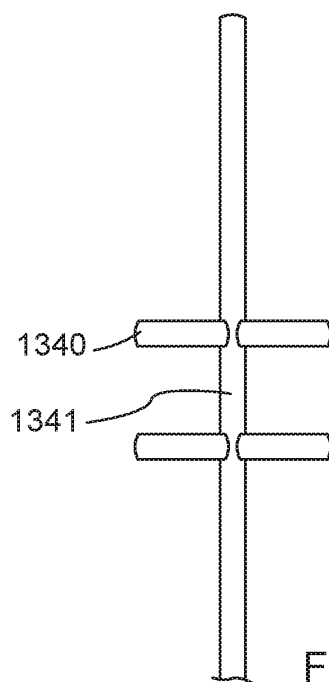
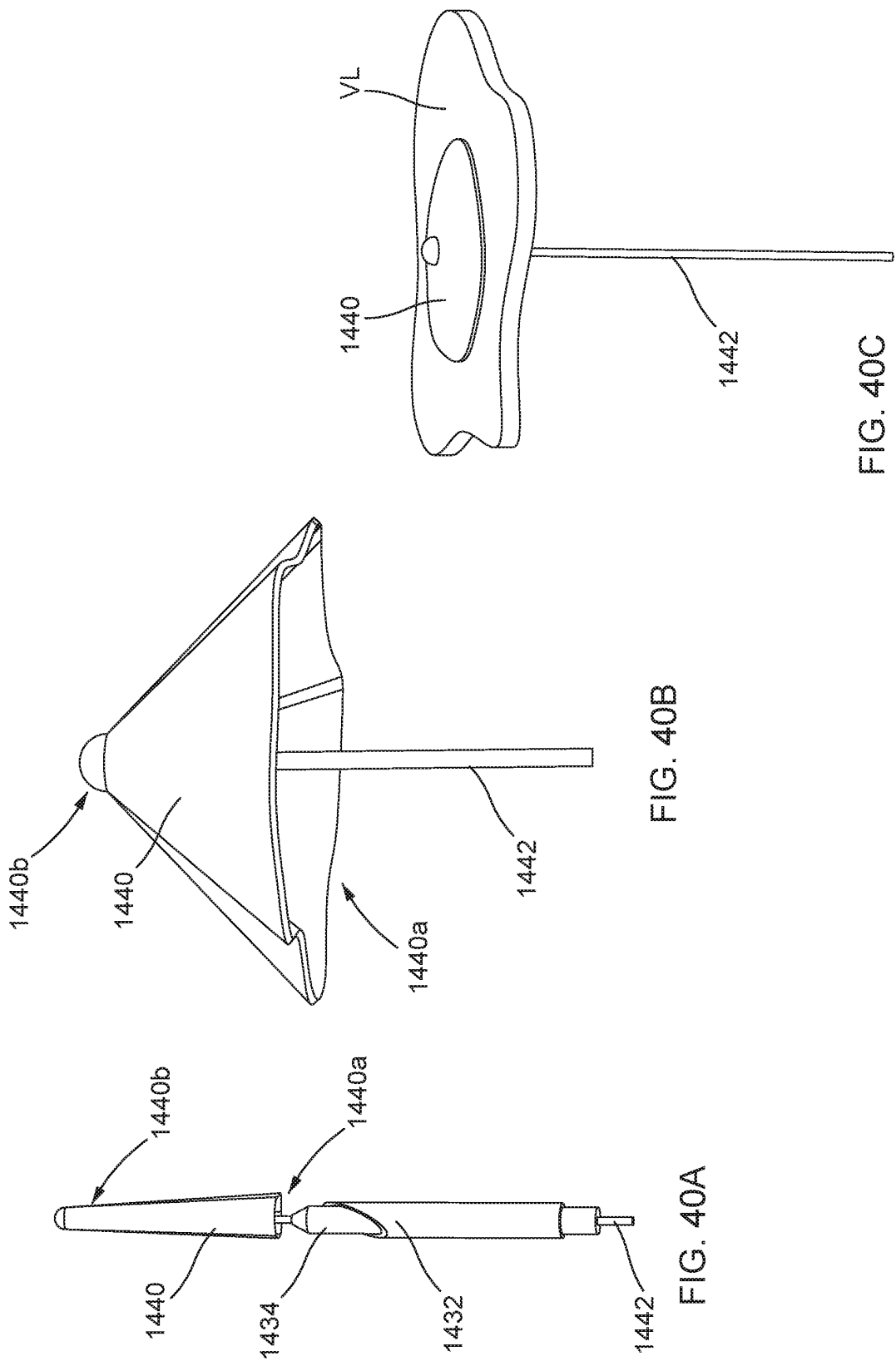


FIG. 39C



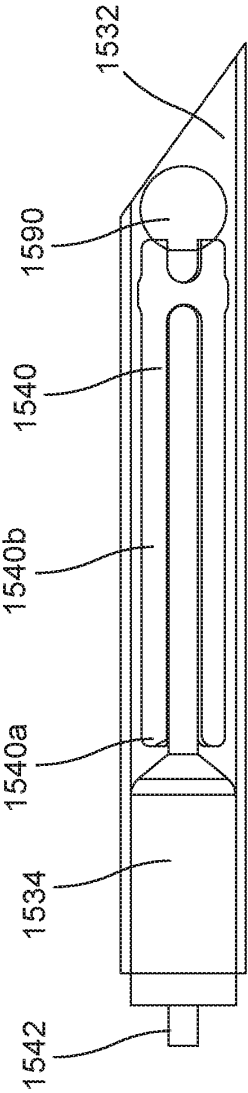


FIG. 41A

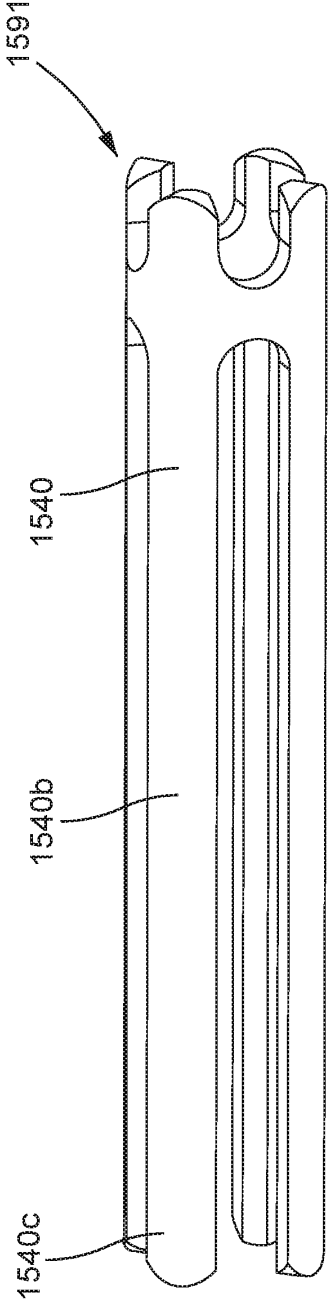


FIG. 41B

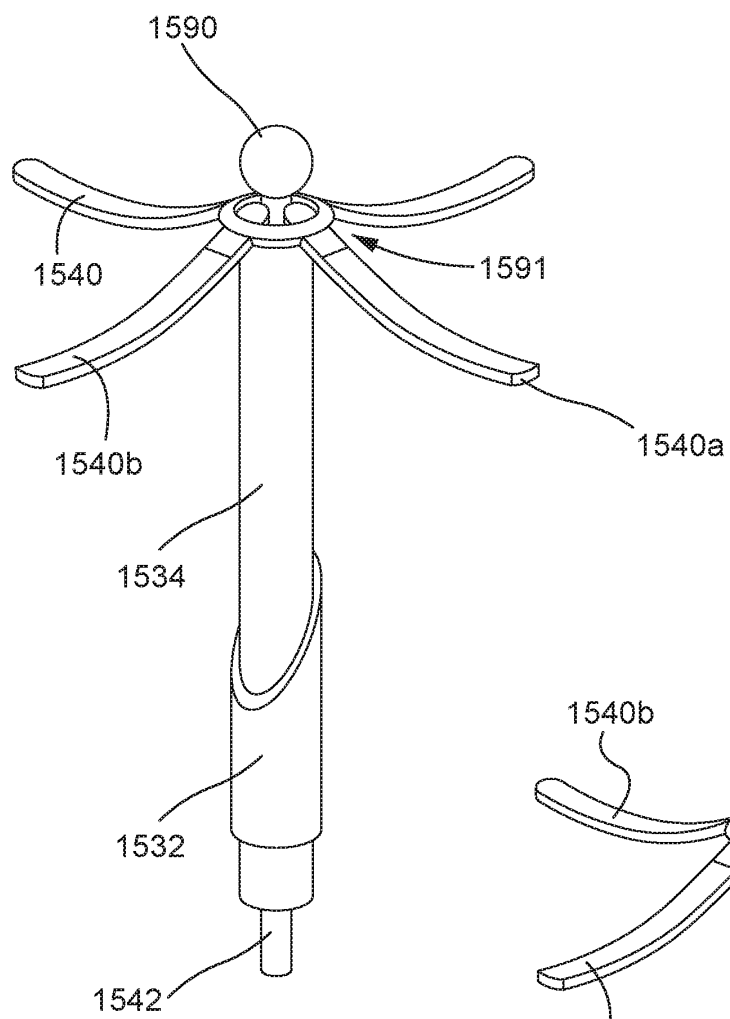


FIG. 41C

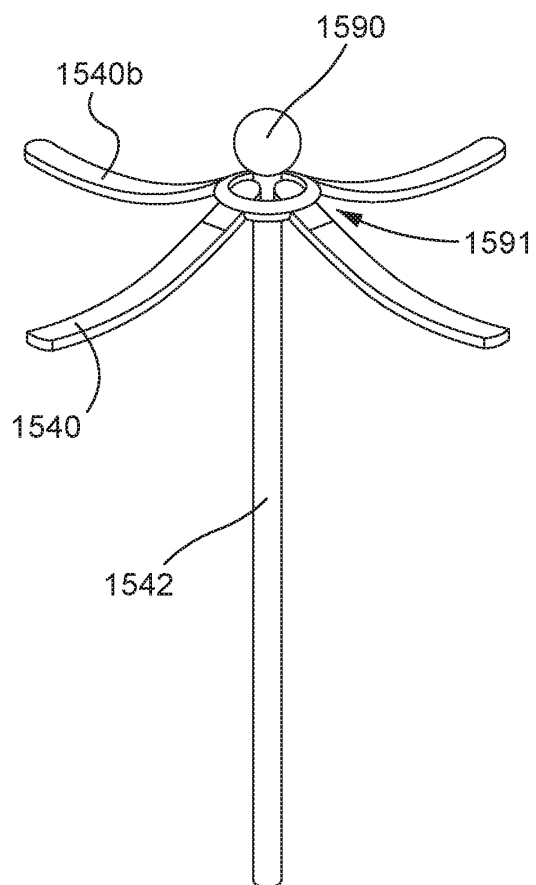


FIG. 41D

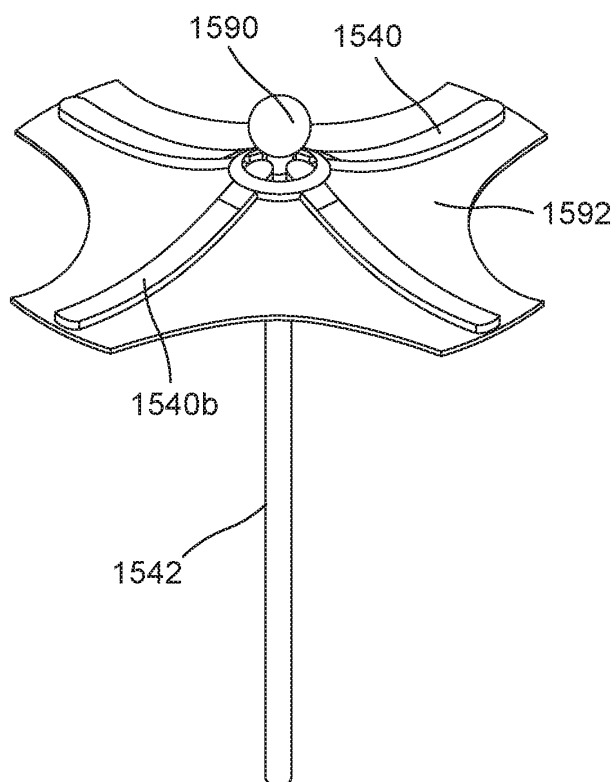


FIG. 42A

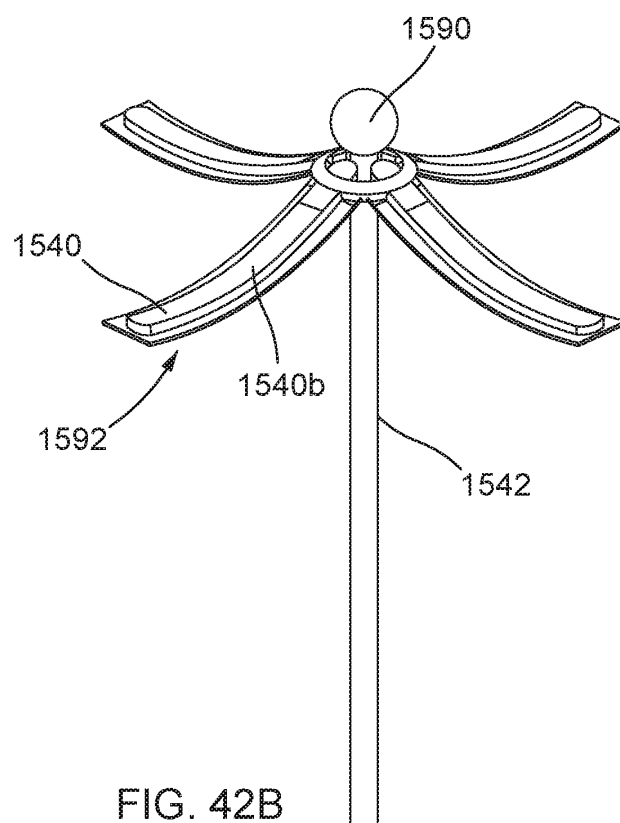


FIG. 42B

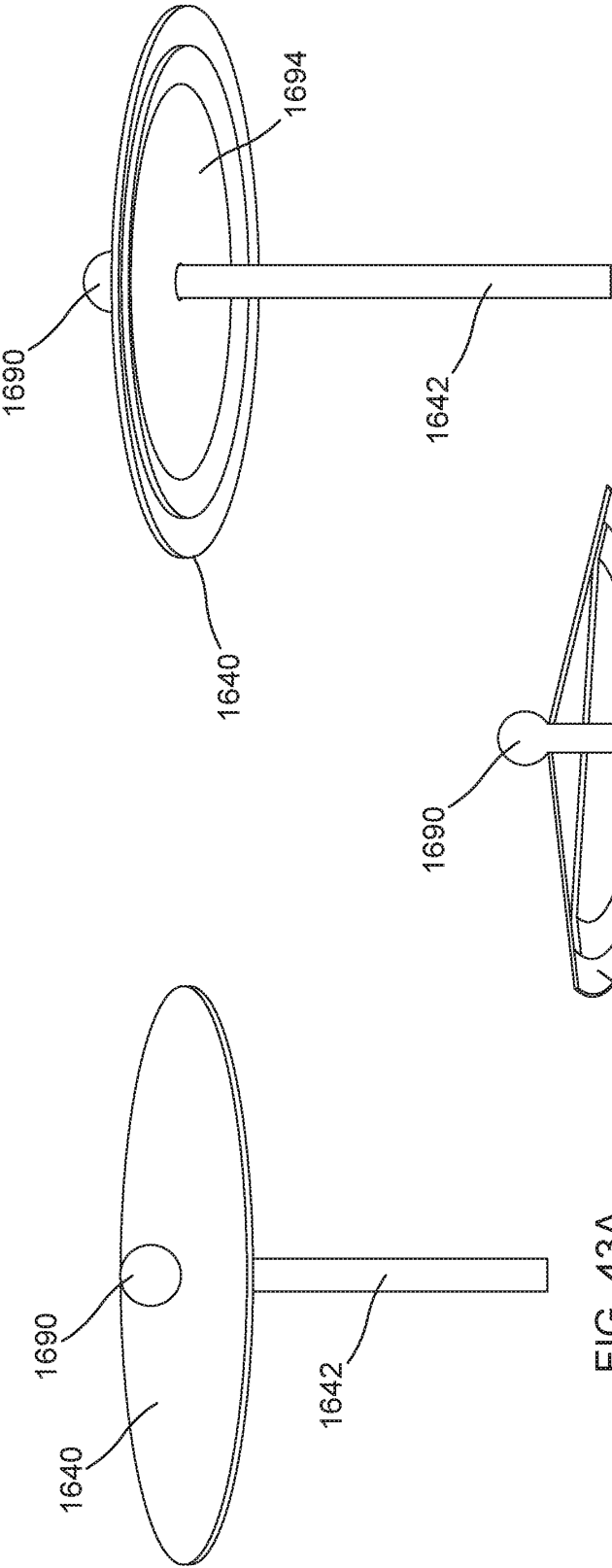


FIG. 43A

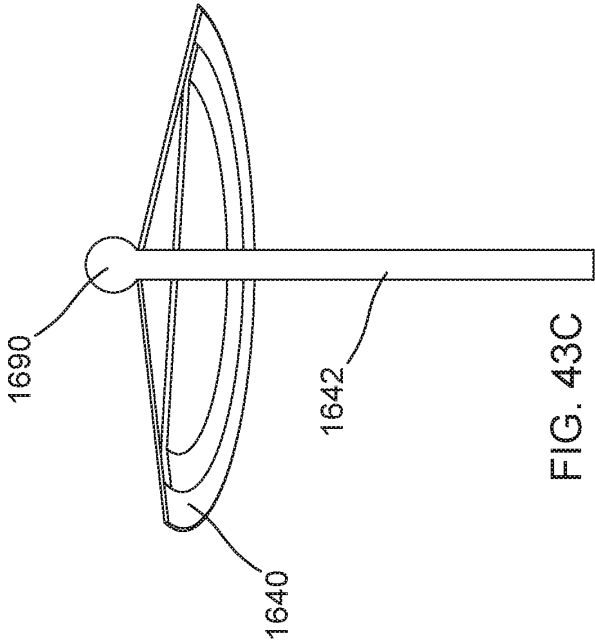


FIG. 43C

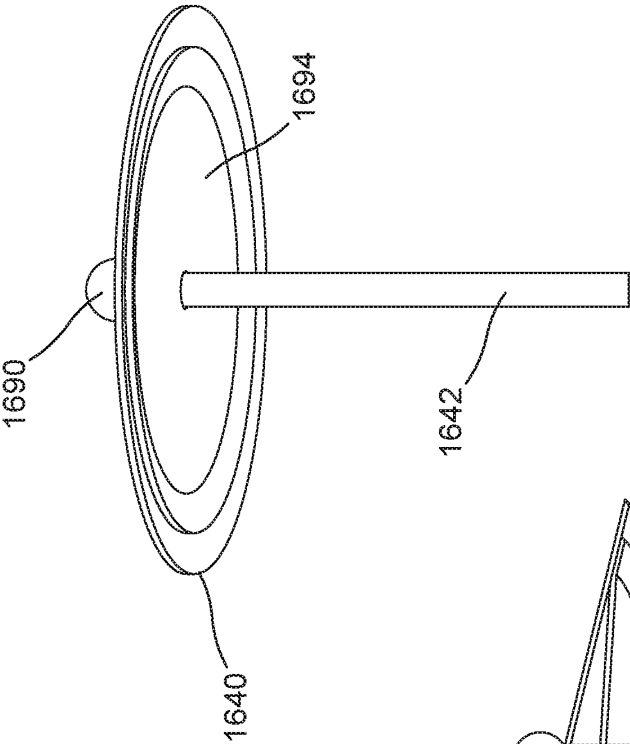
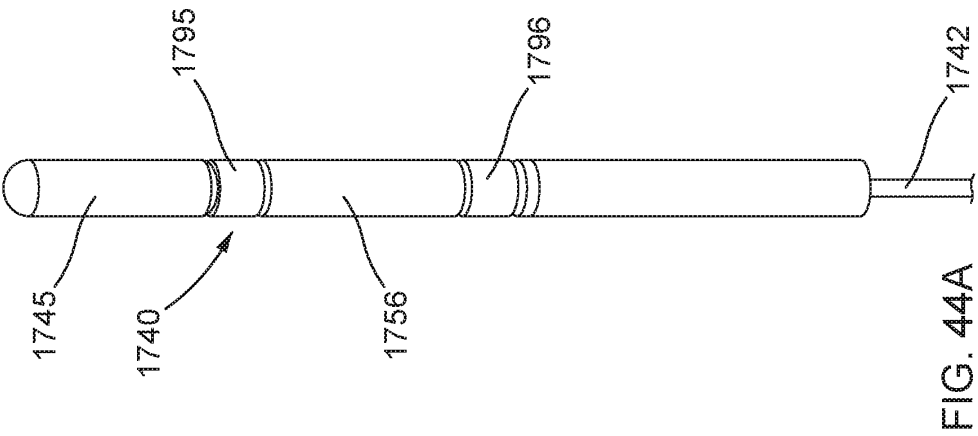
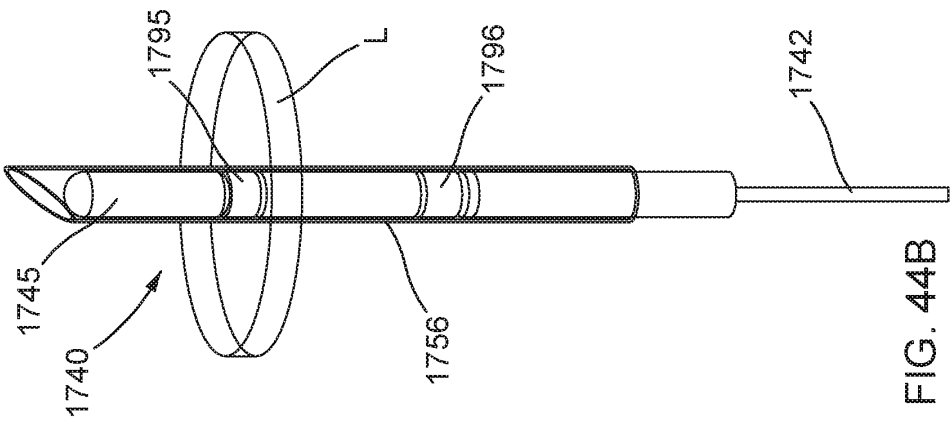
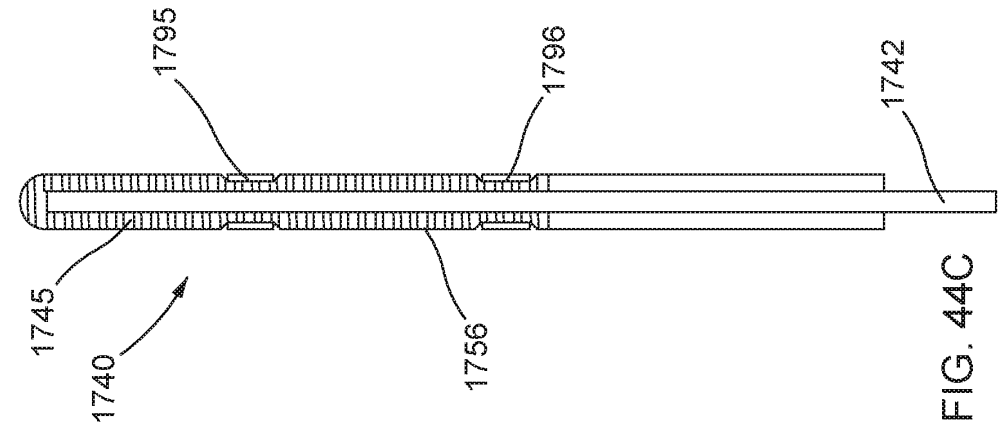
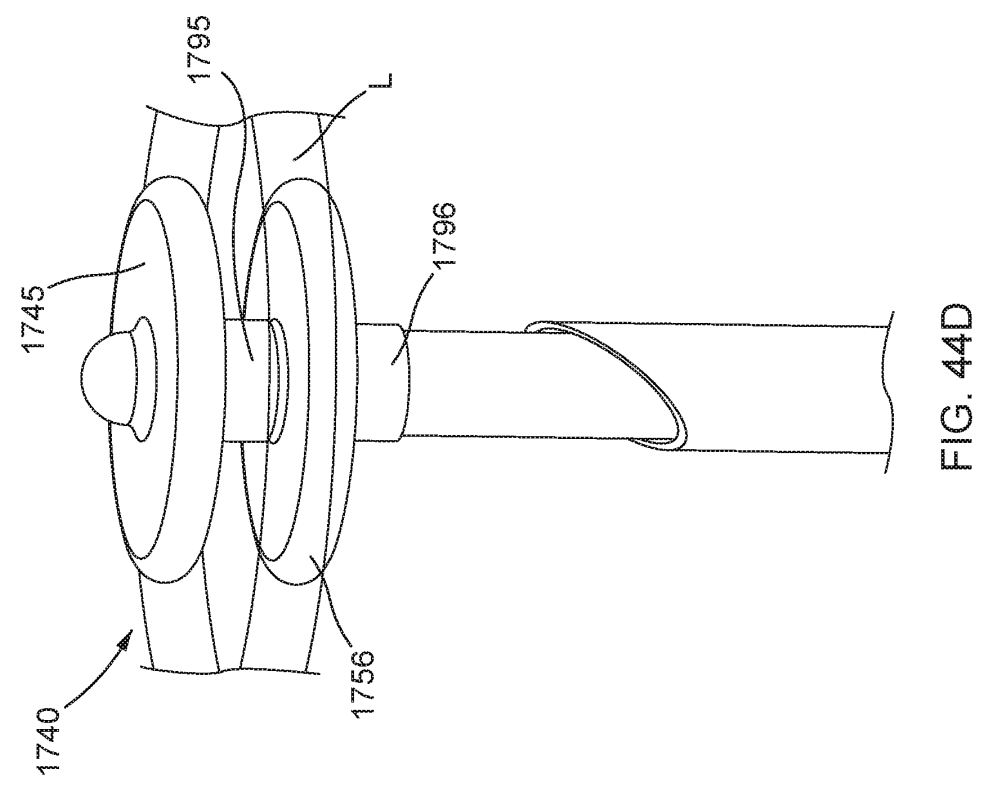
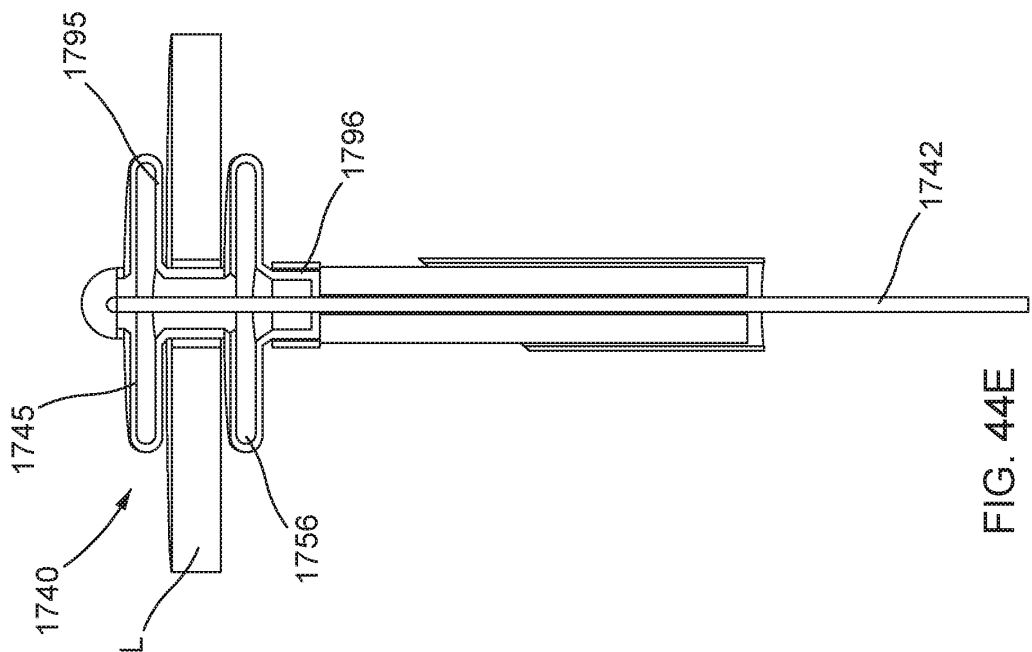
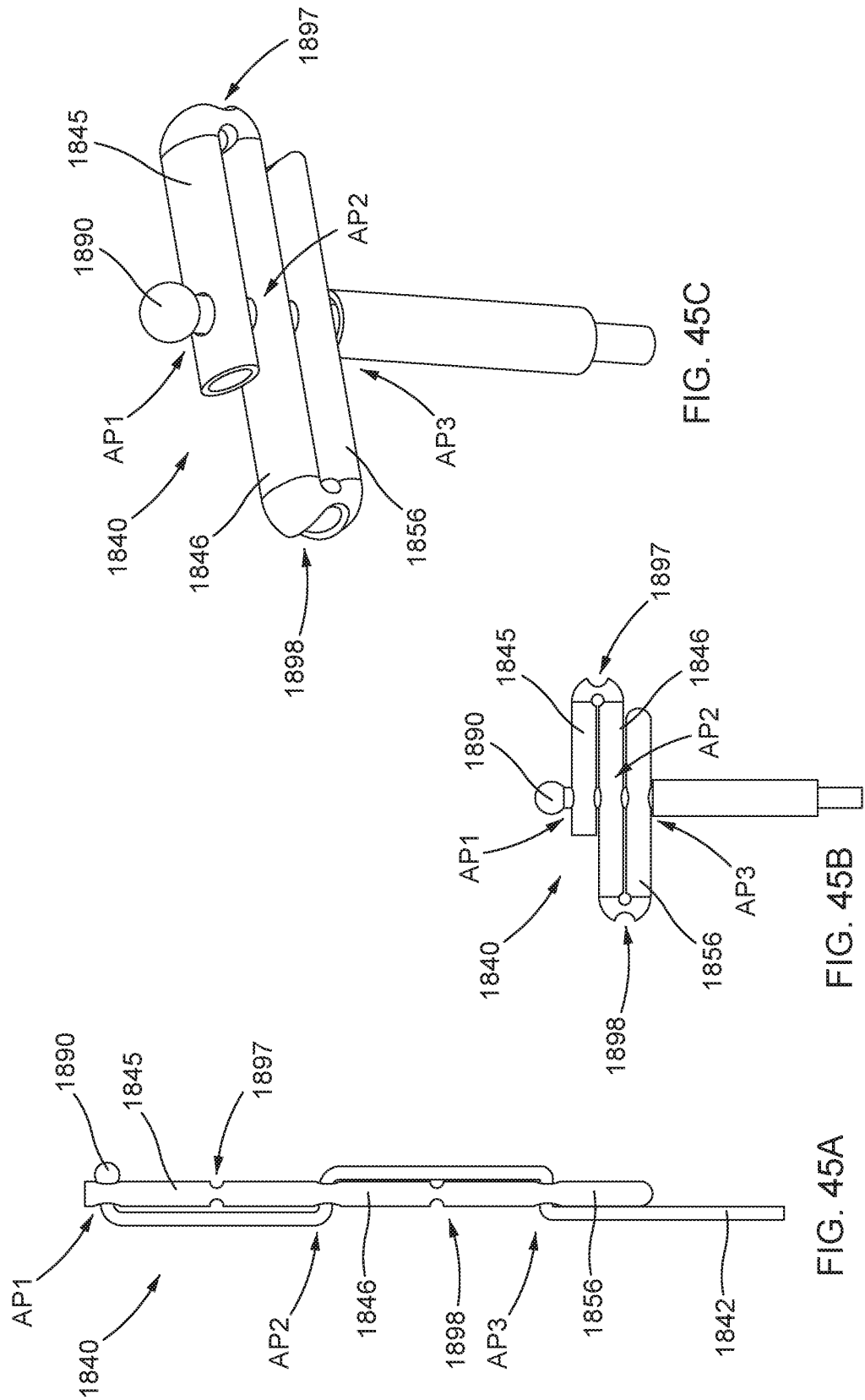


FIG. 43B







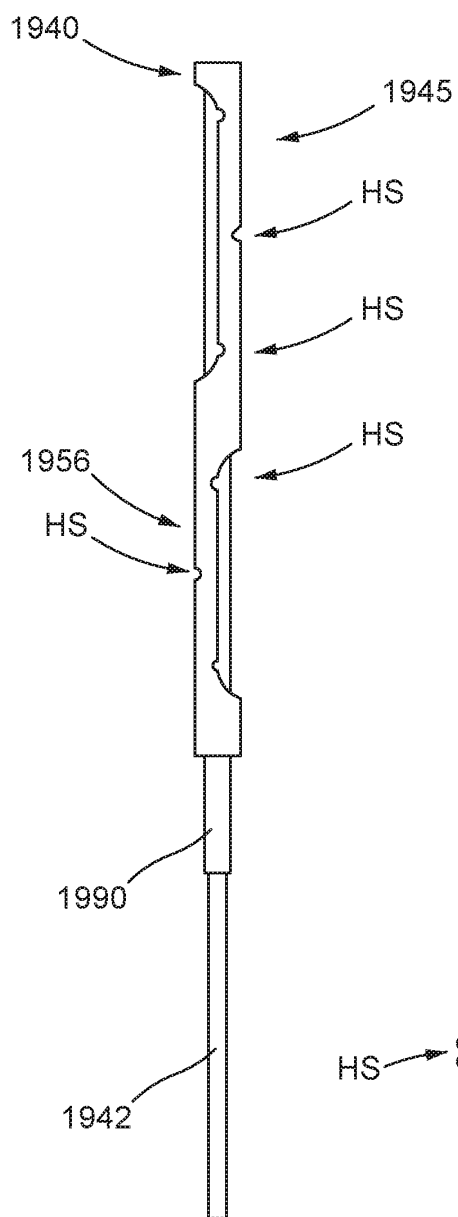


FIG. 46A

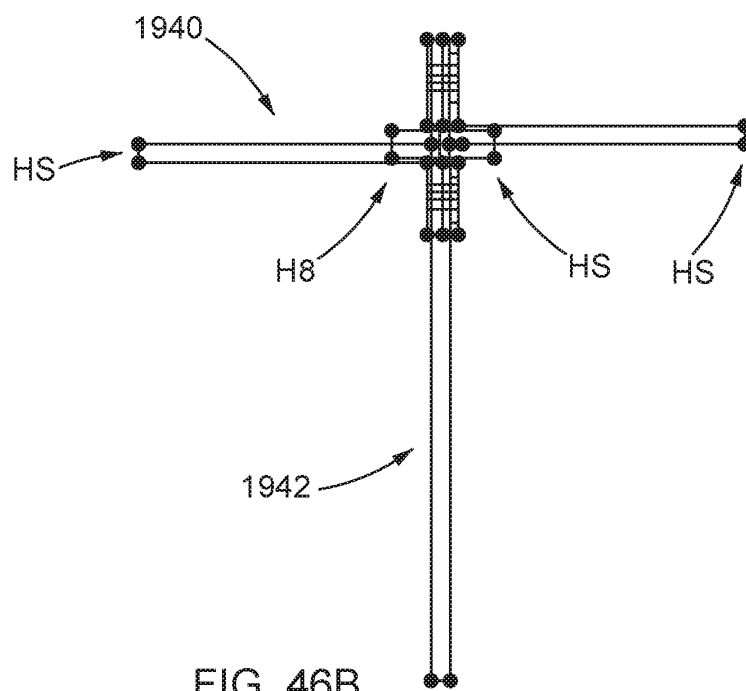


FIG. 46B

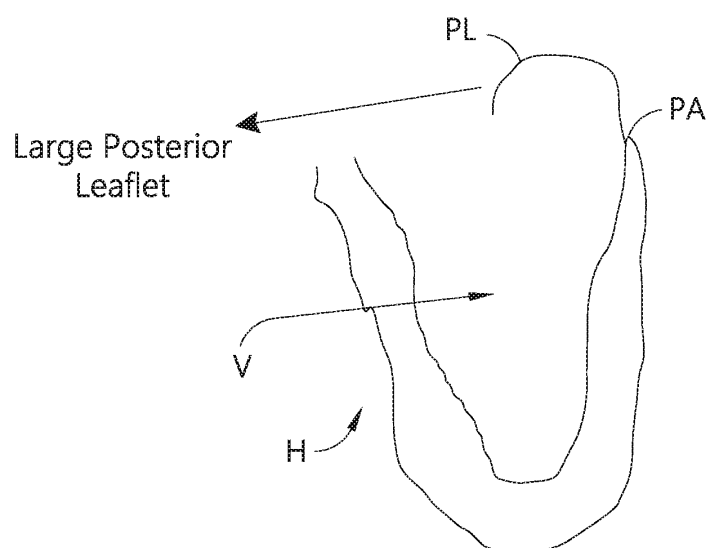


FIG. 47A

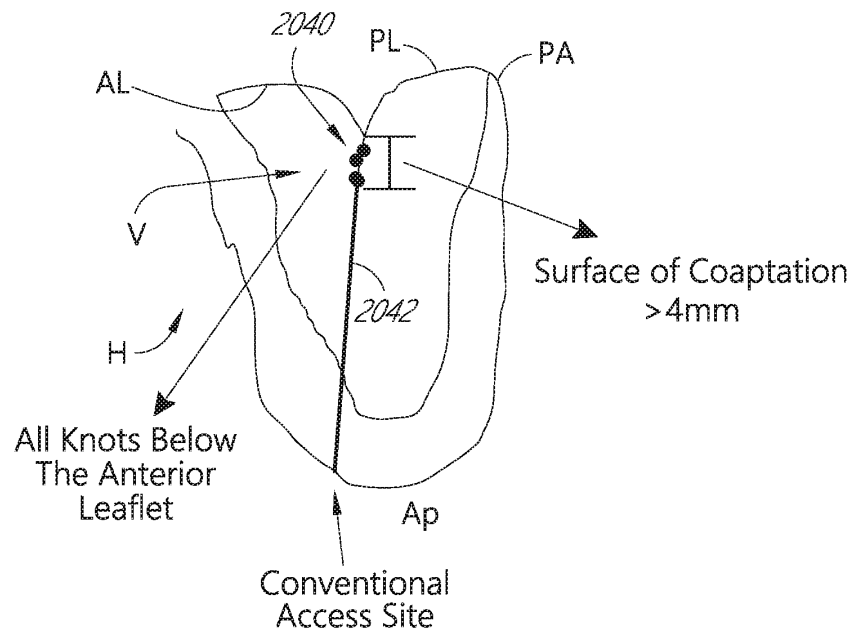
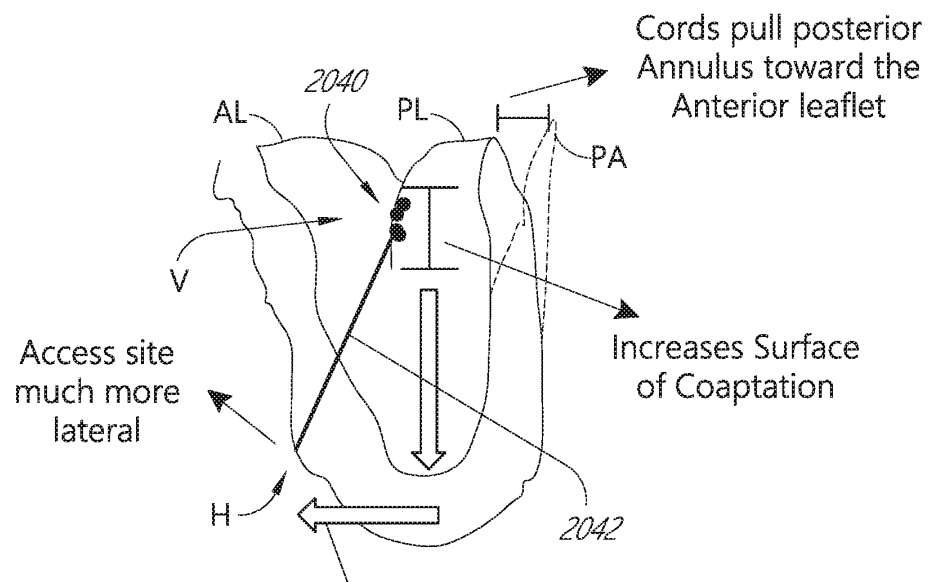


FIG. 47B



The anteriorly directed force vector decreases the distance between the anterior and posterior mitral annulus by 10-30%

FIG. 47C

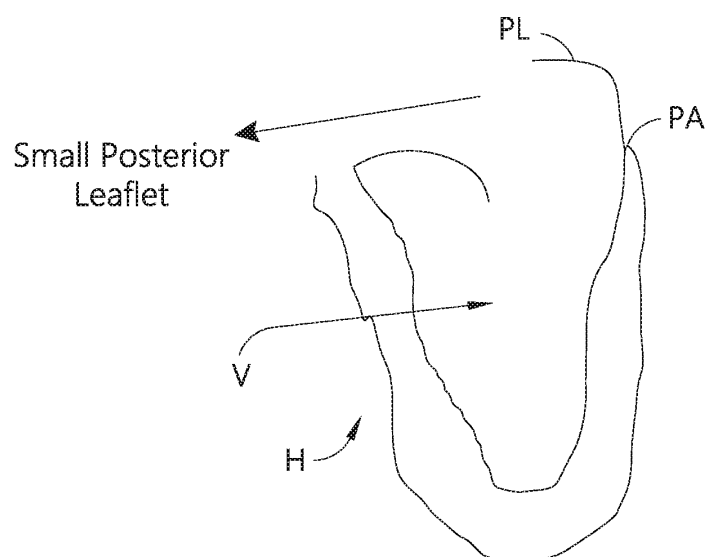


FIG. 48A

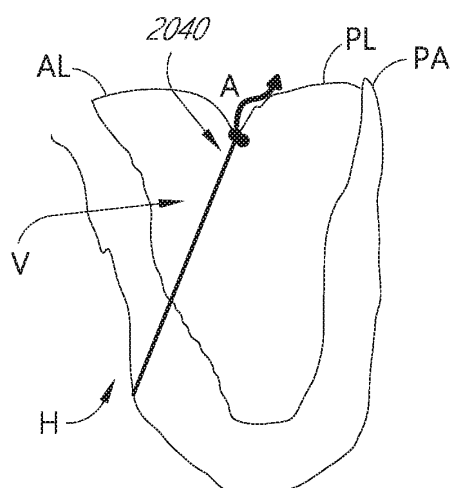


FIG. 48B

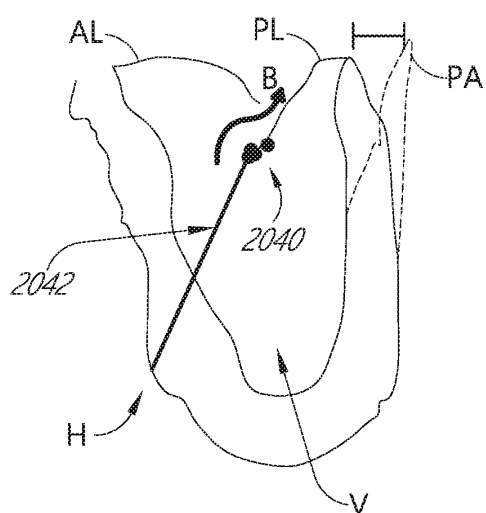


FIG. 48C

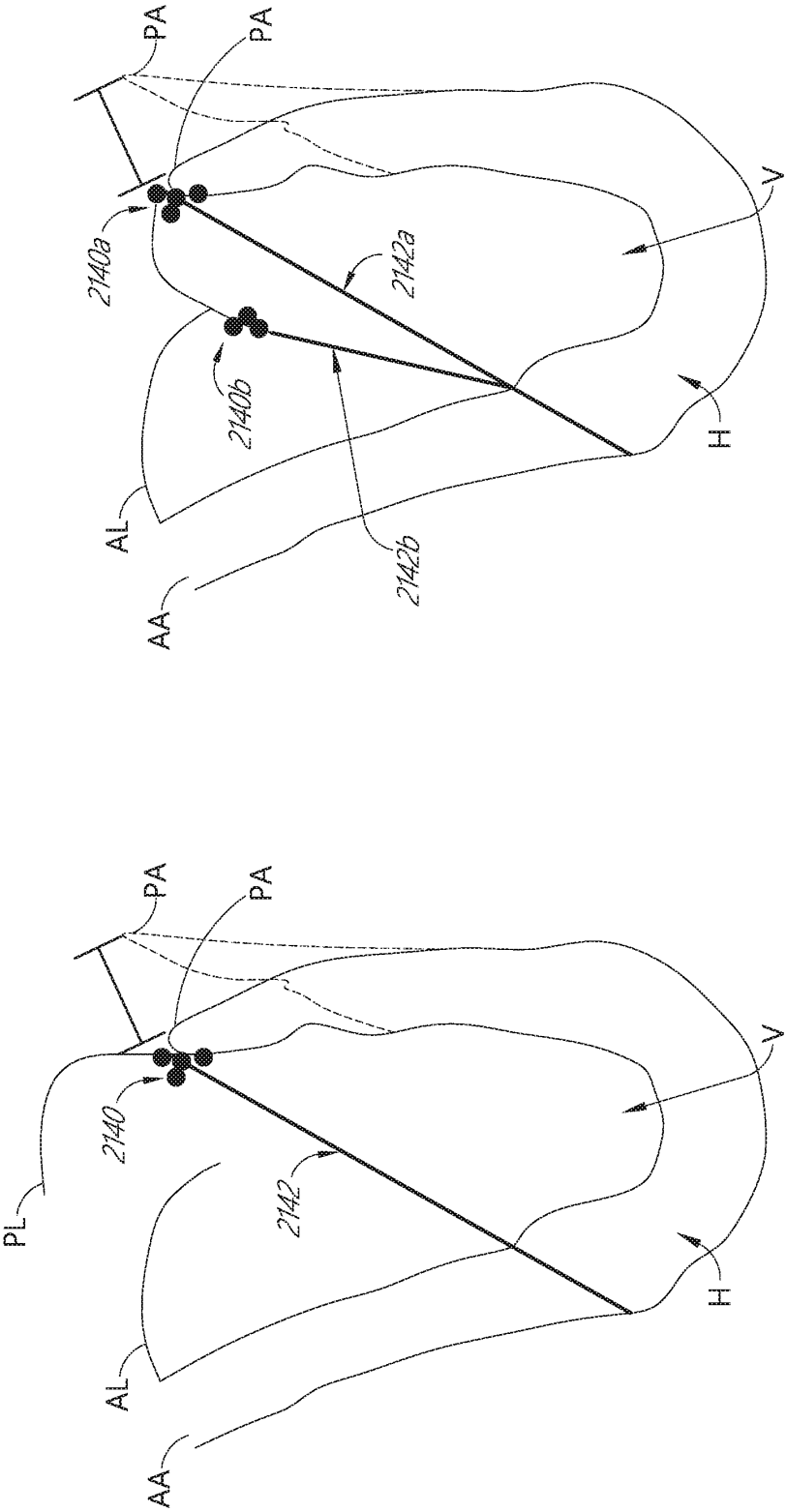


FIG. 49B

FIG. 49A

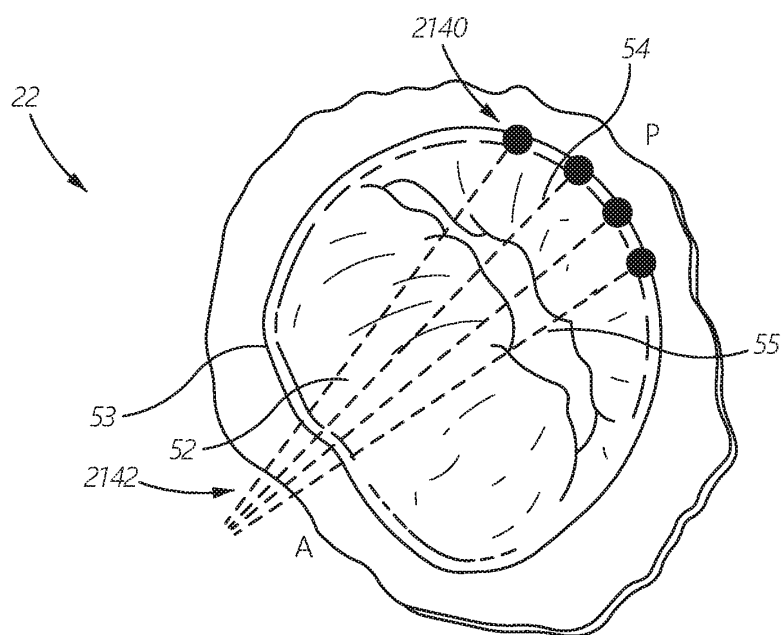


FIG. 49C

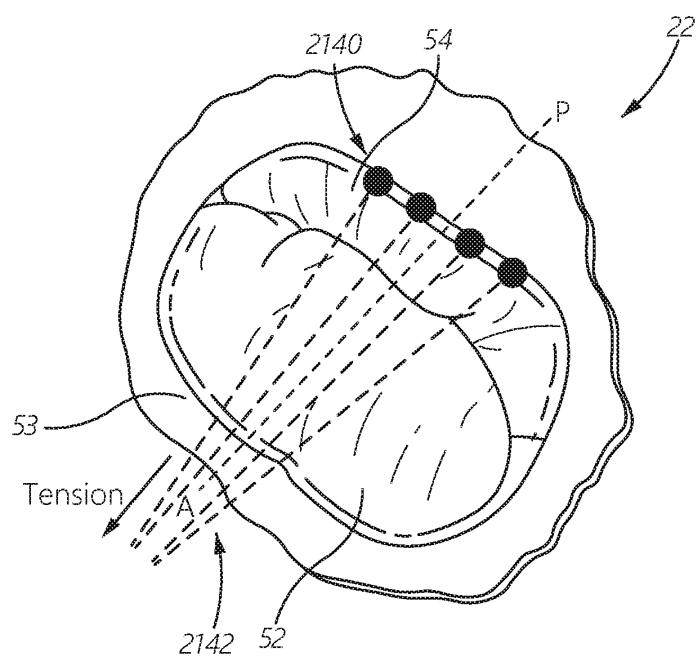


FIG. 49D

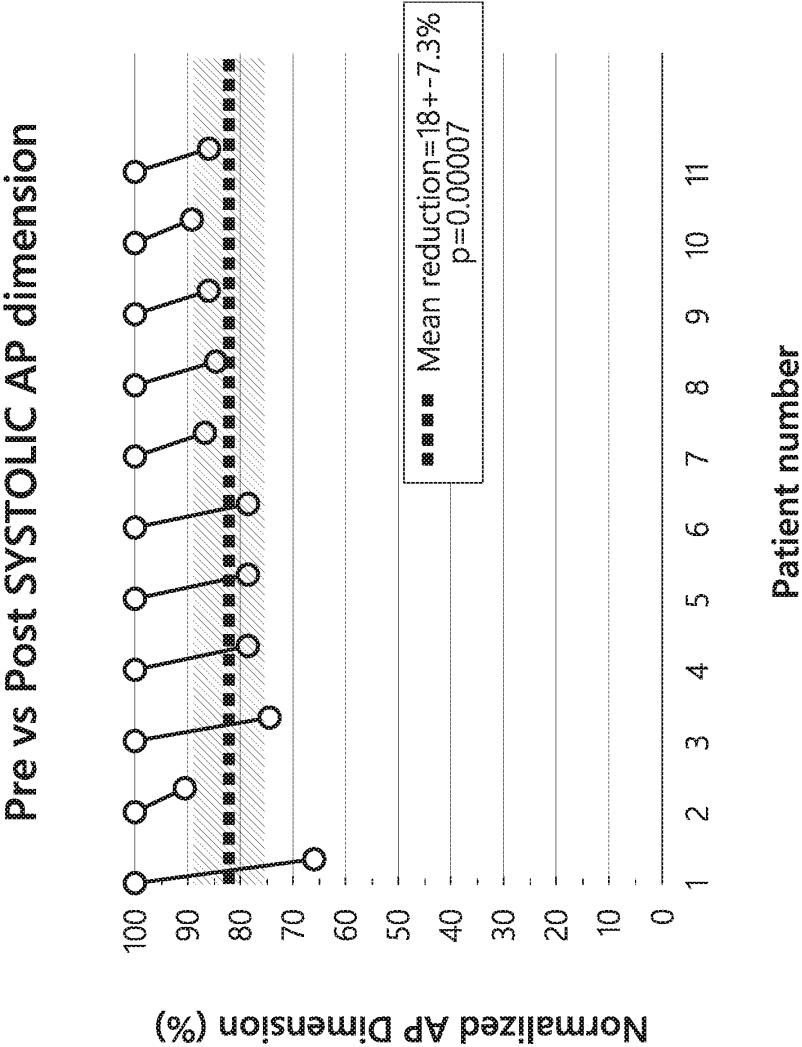
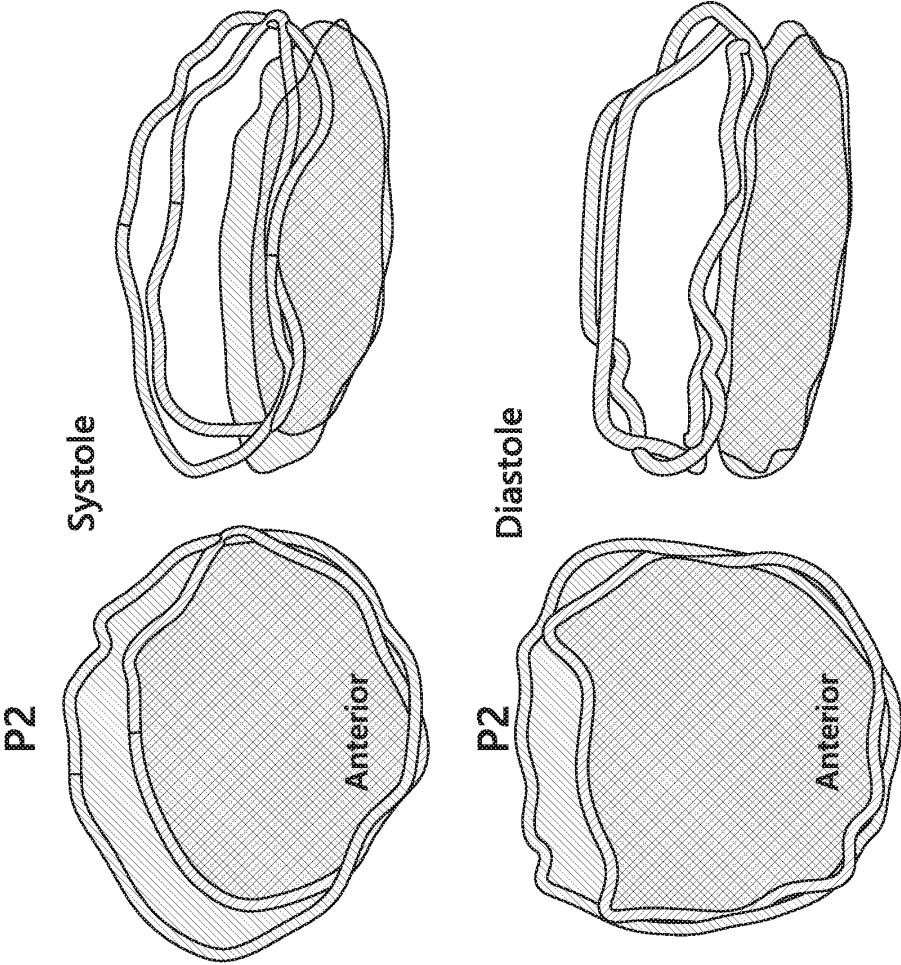


FIG. 50

Pt #10



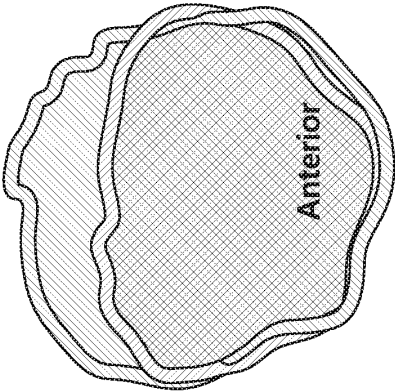
Systole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	16.63 cm ²	153.53 mm
Post-Procedure	11.91 cm ²	131.43 mm
Pre-Procedure	28.36%	14.39%

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%

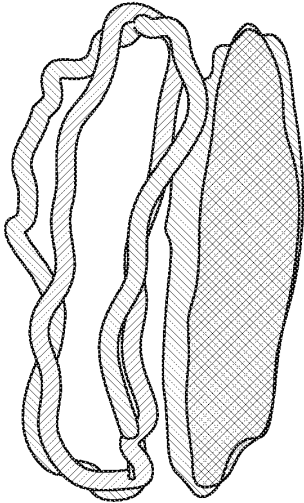
FIG. 51

Pt #5

P2

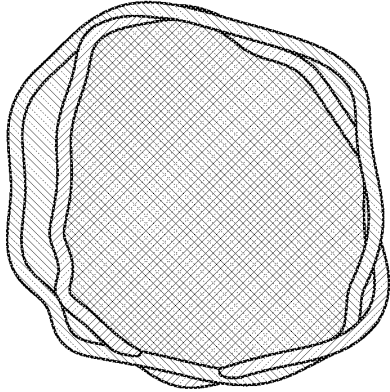


Systole

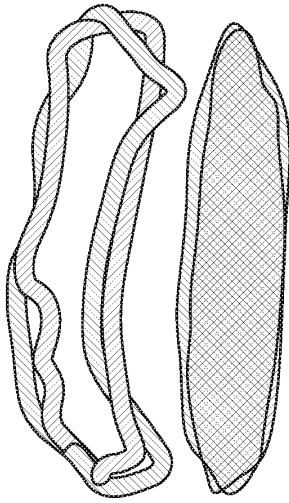


Systole	2D Projected Annular Area	3D Annular Circumference
Pre-Procedure	9.92 cm ²	123.64 mm
Post-Procedure	7.34 cm ²	105.69 mm
Pre-Procedure	25.99%	14.52%

P2



Diastole



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
Mitral Annular Dimension (mm)	22	-6.4%	8%	35	-10.8%	8%	21	-11.7%	9%
							11	-9.9%	9%

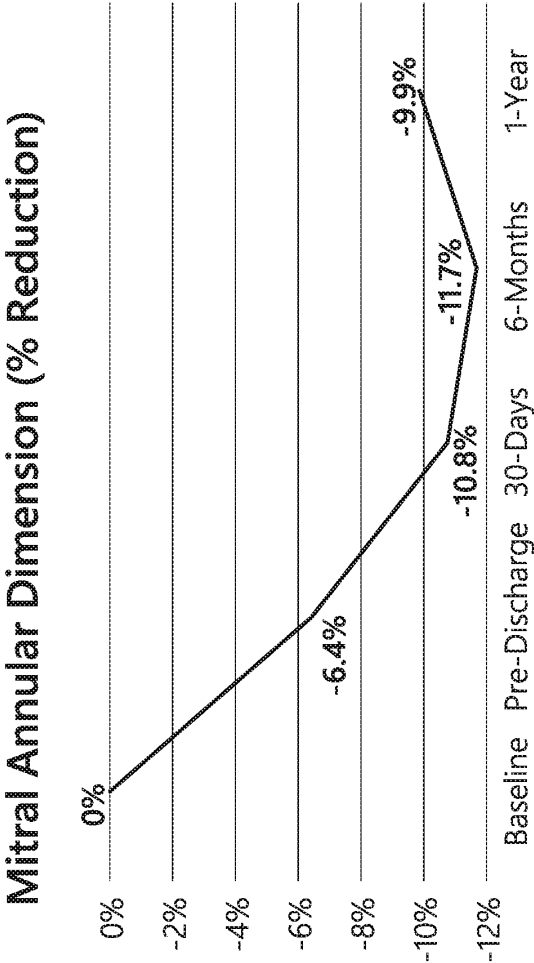


FIG. 53