

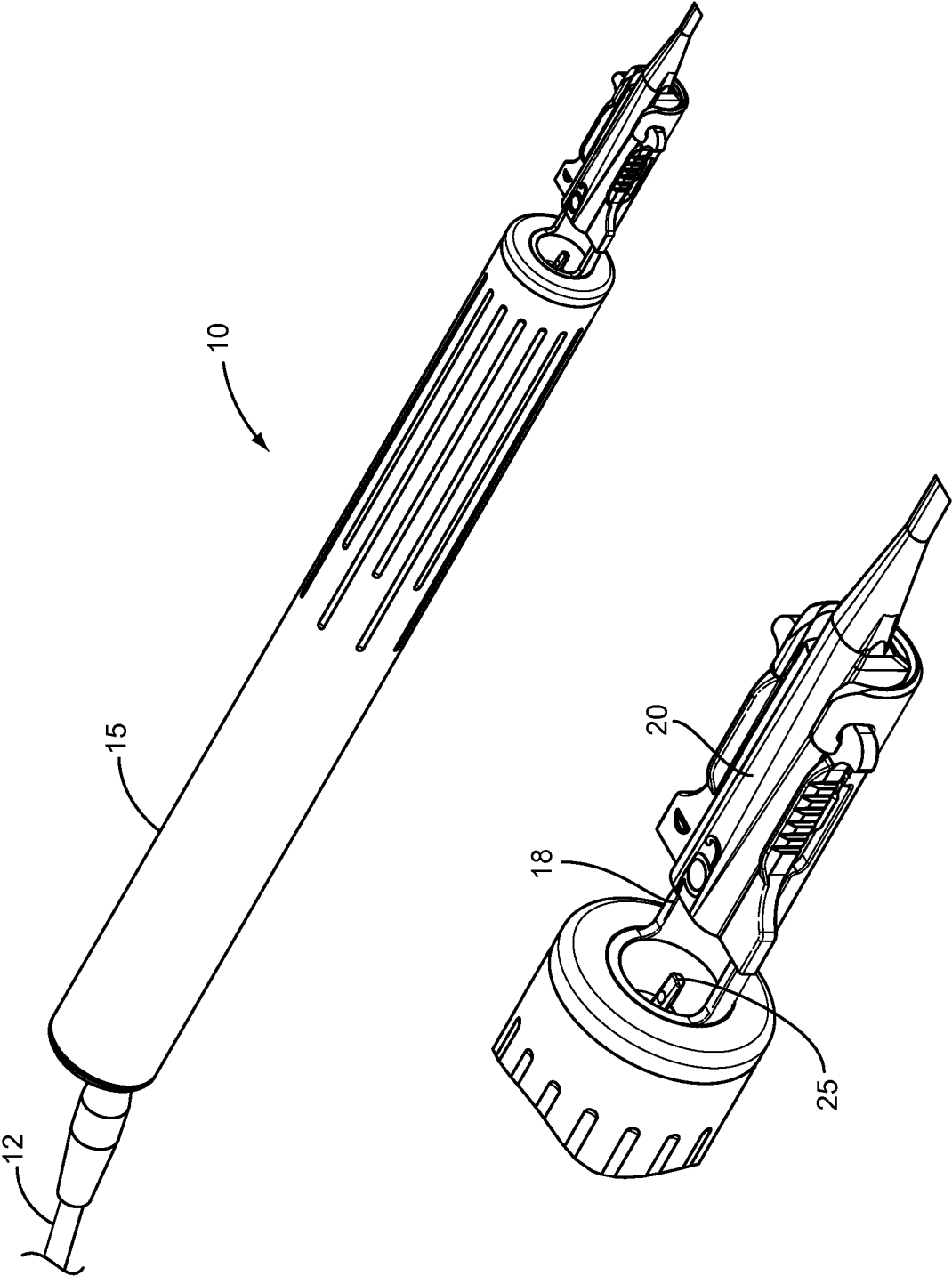
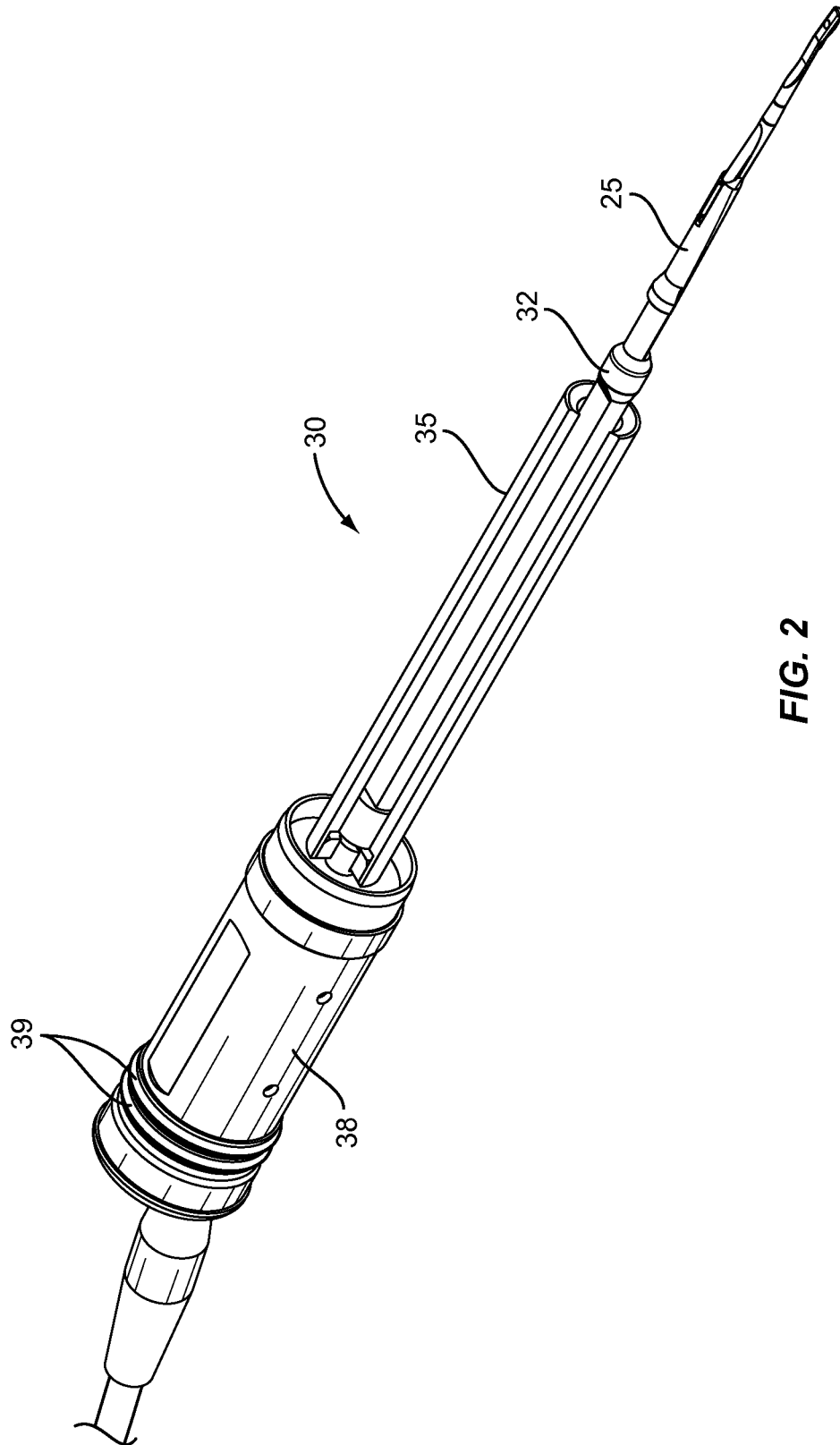
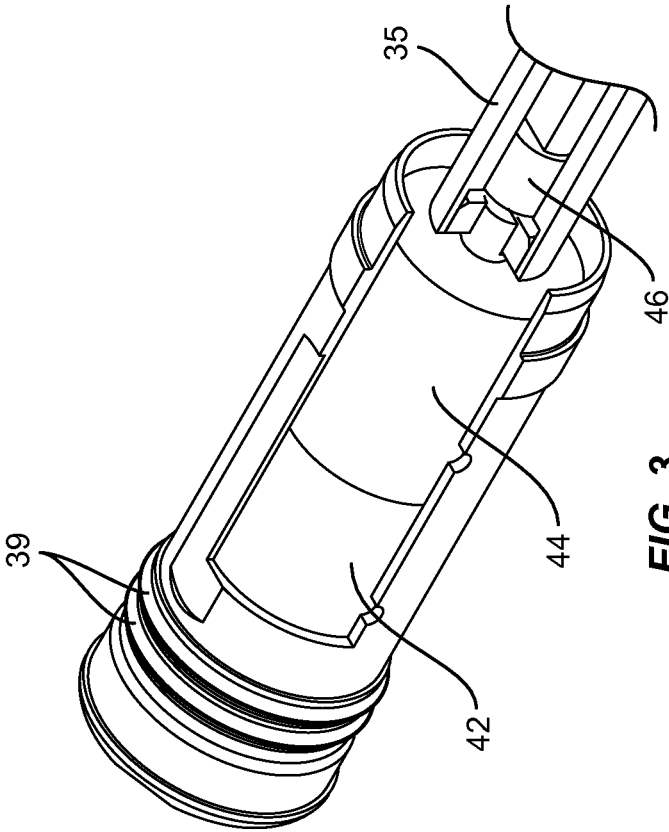
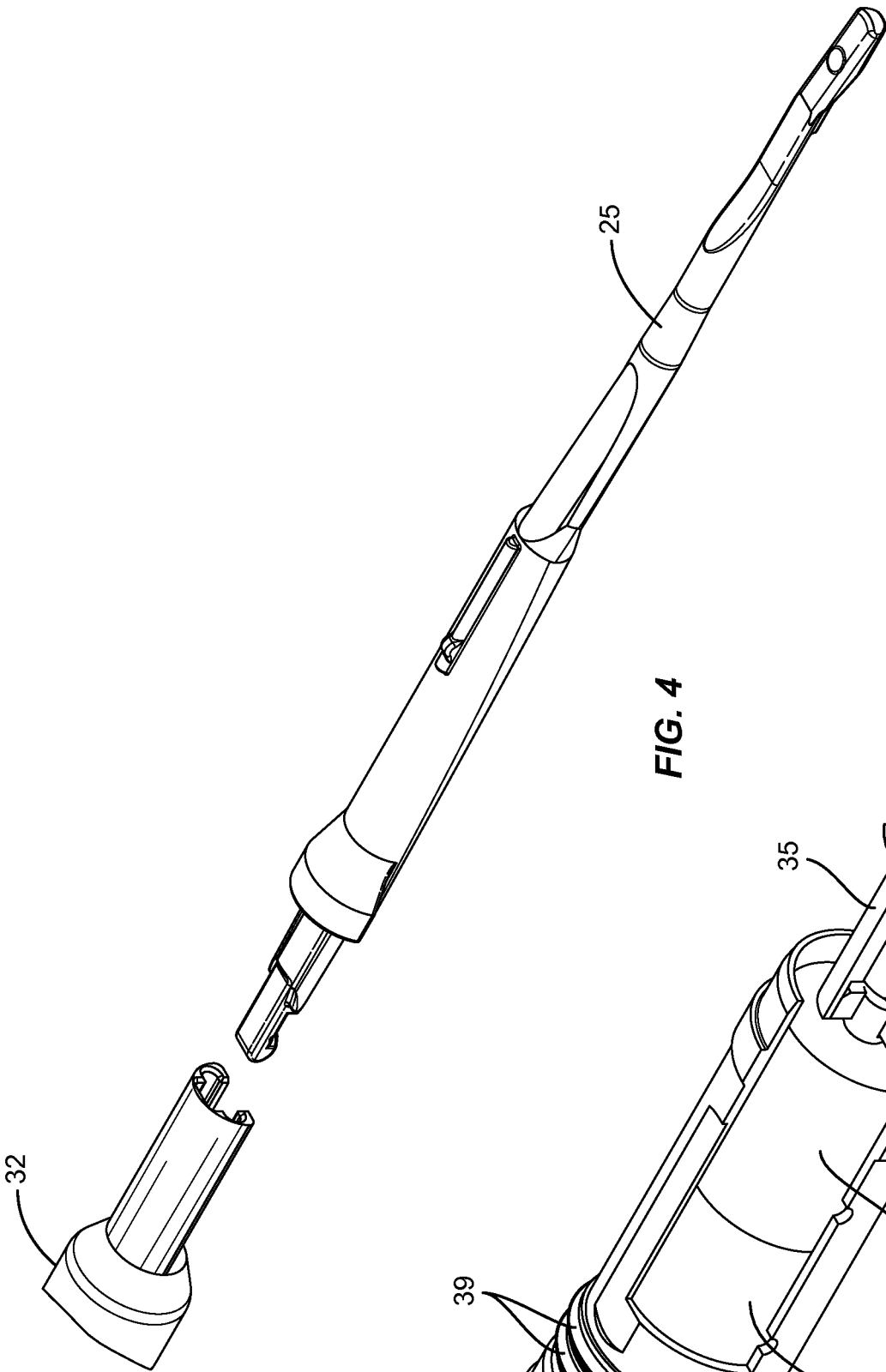


FIG. 1





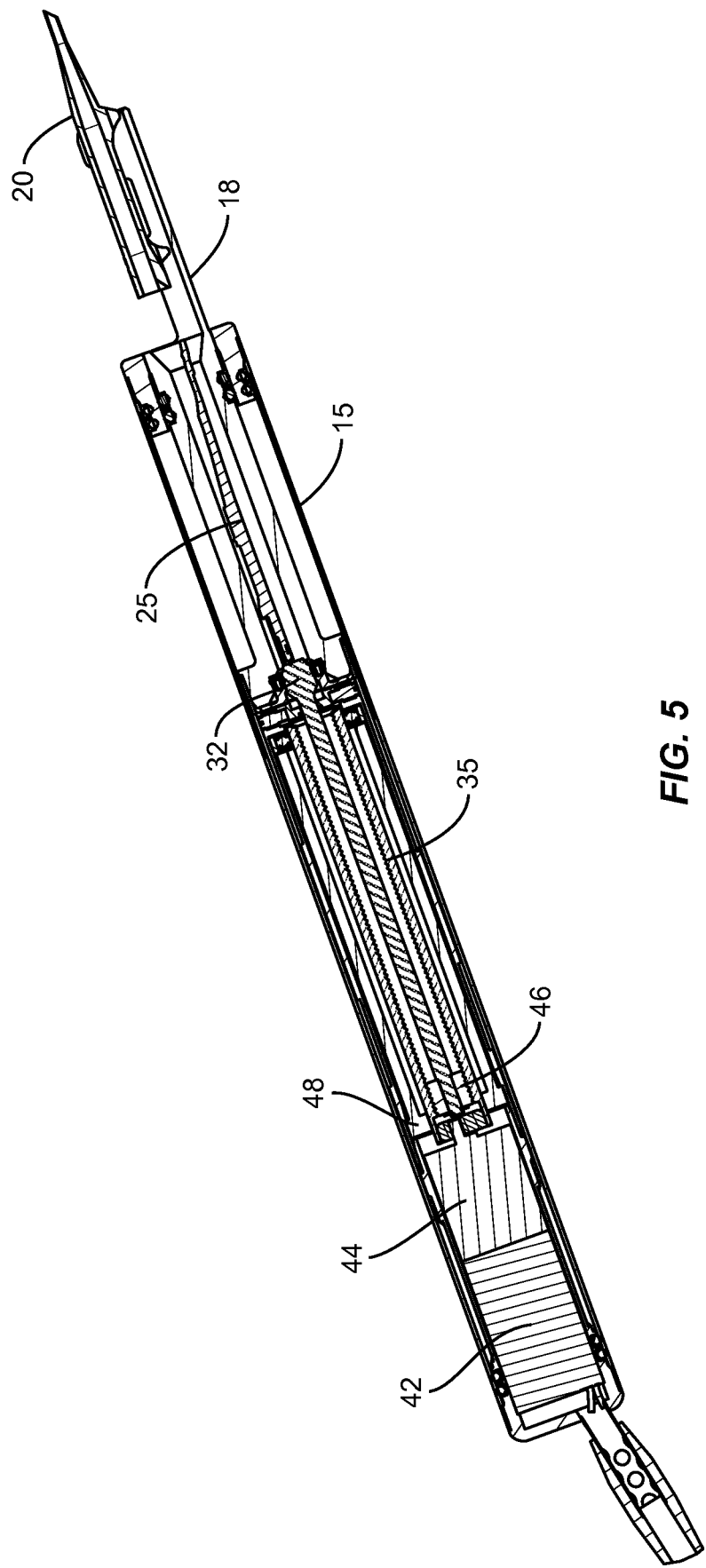
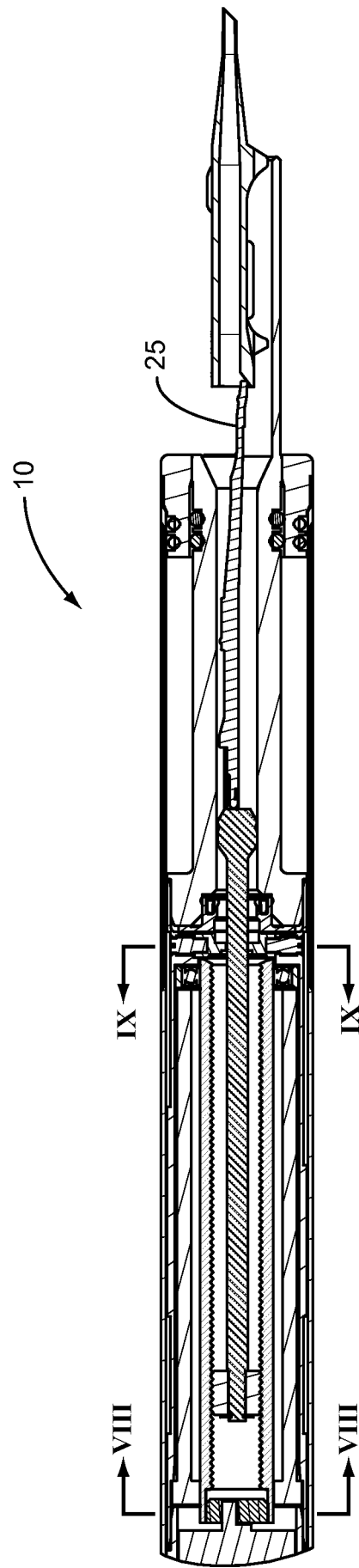
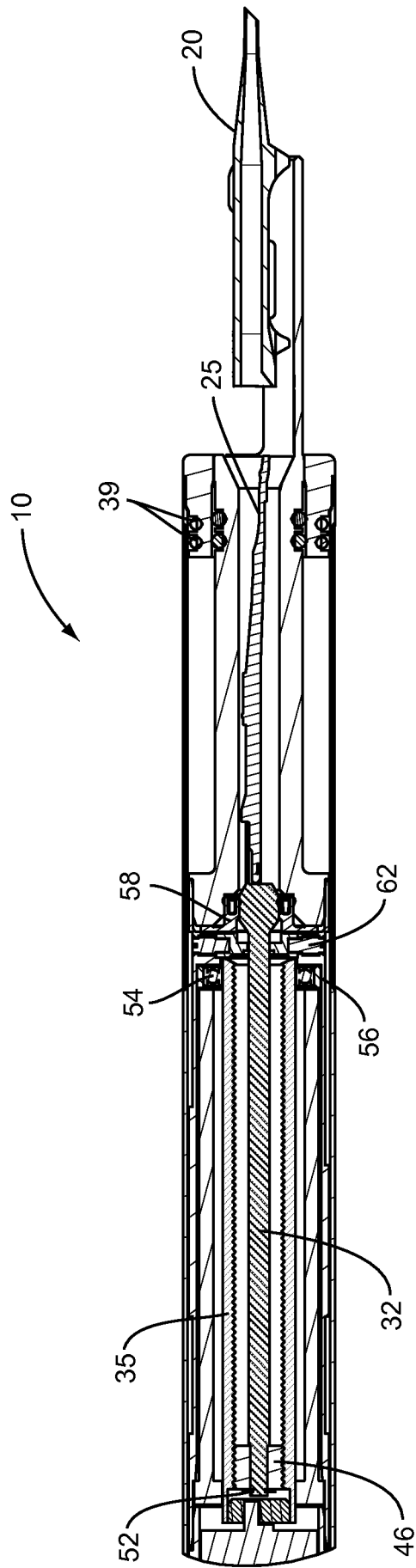


FIG. 5



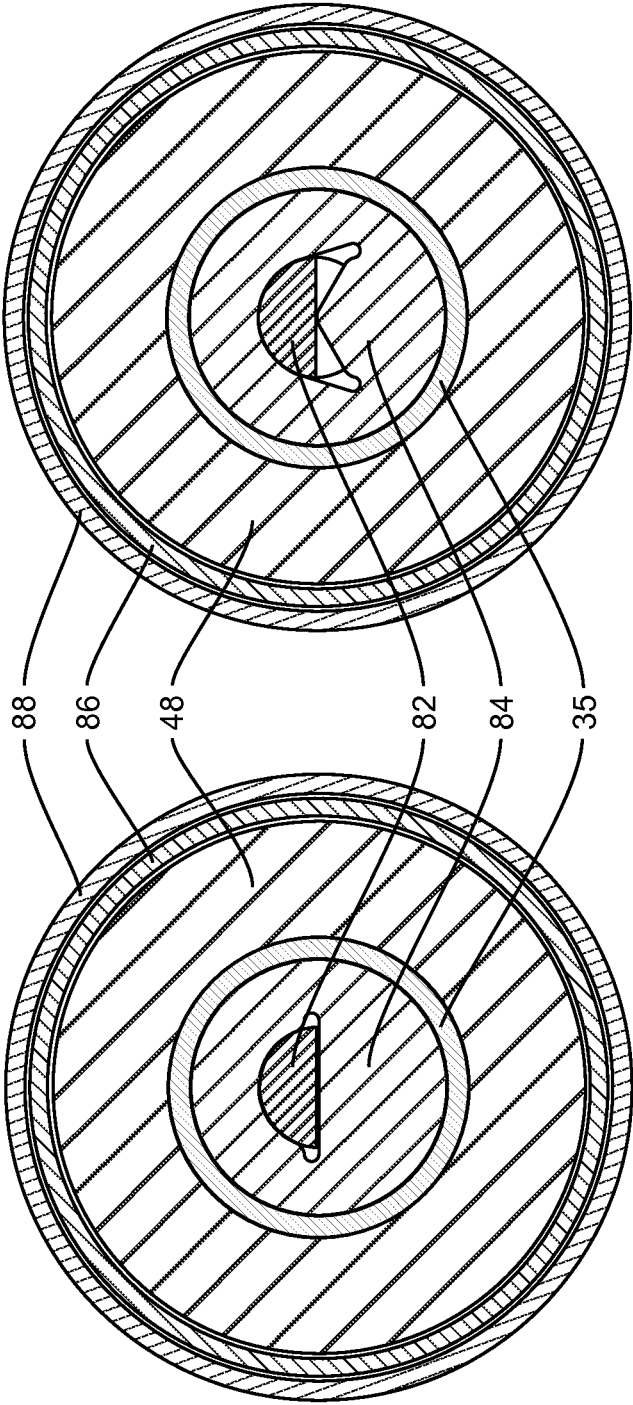


FIG. 8B

FIG. 8A

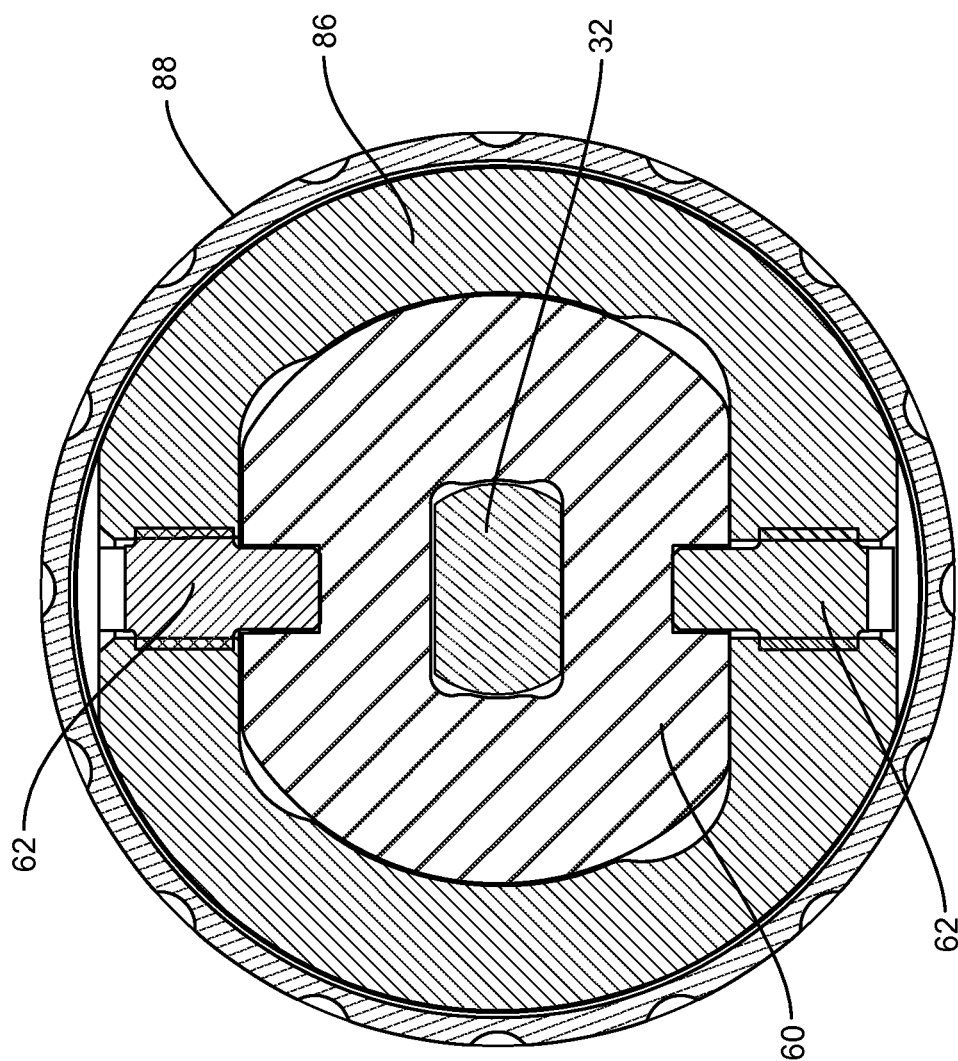


FIG. 9

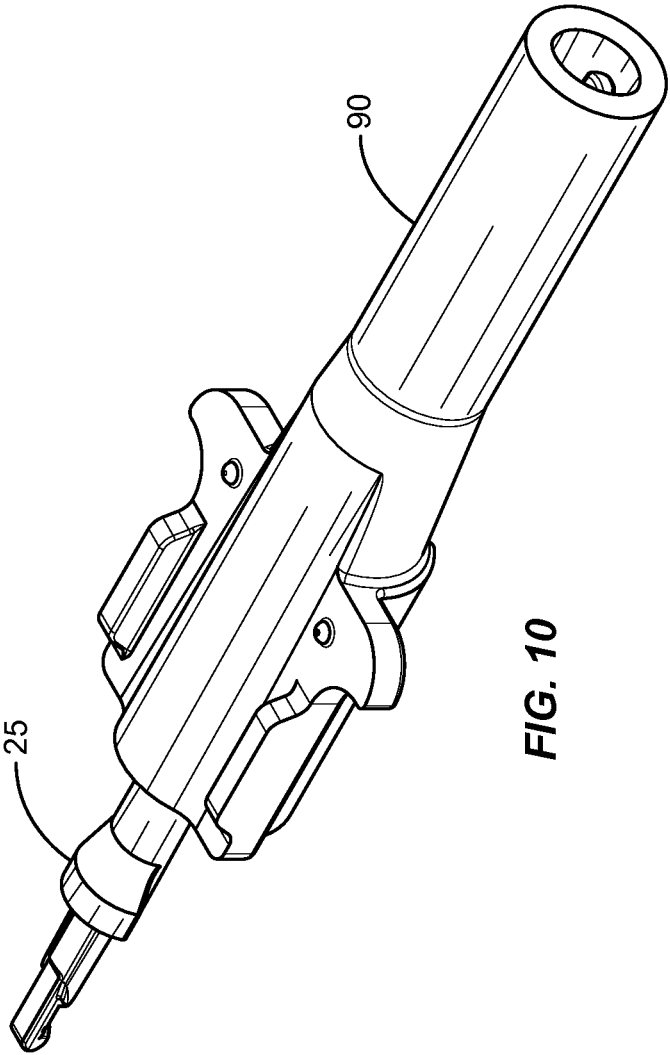


FIG. 10

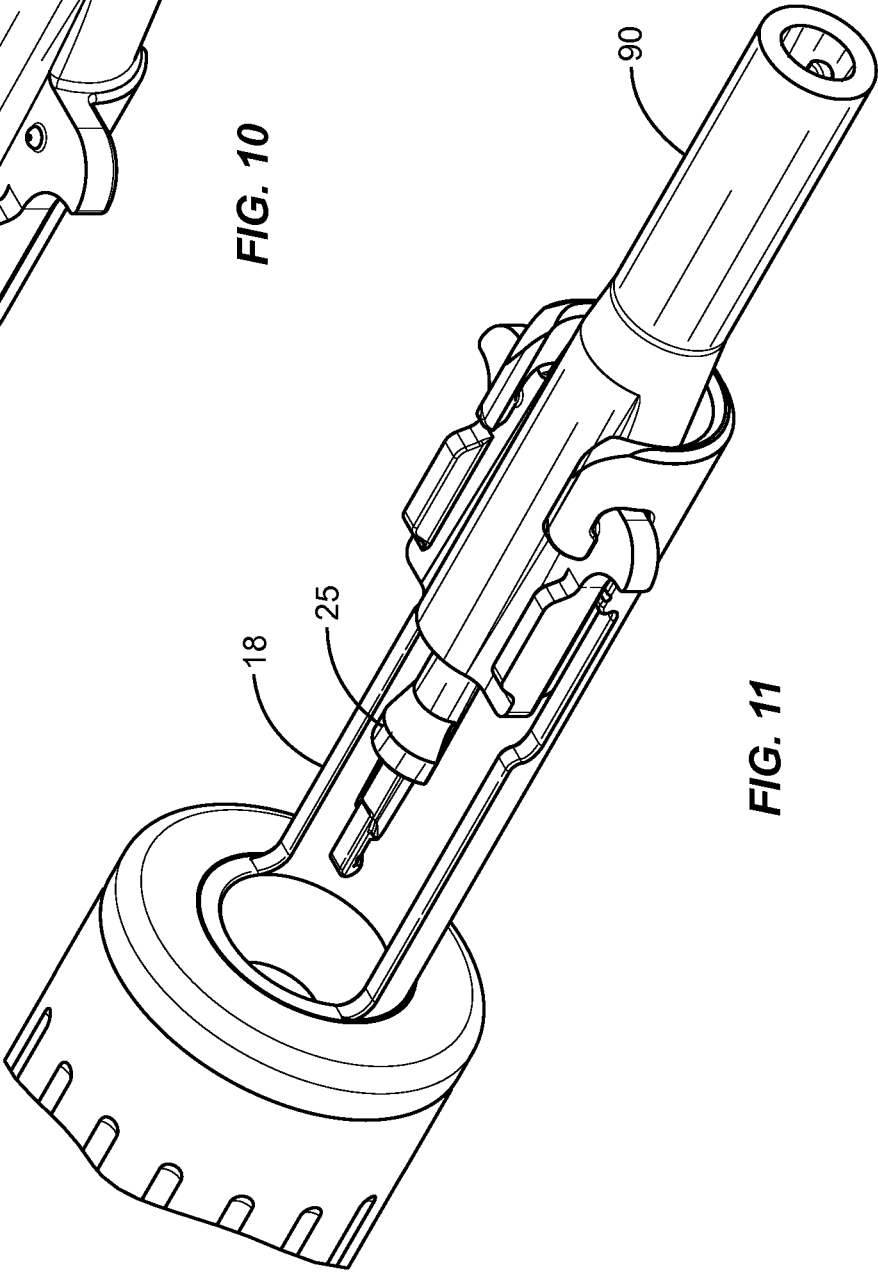


FIG. 11

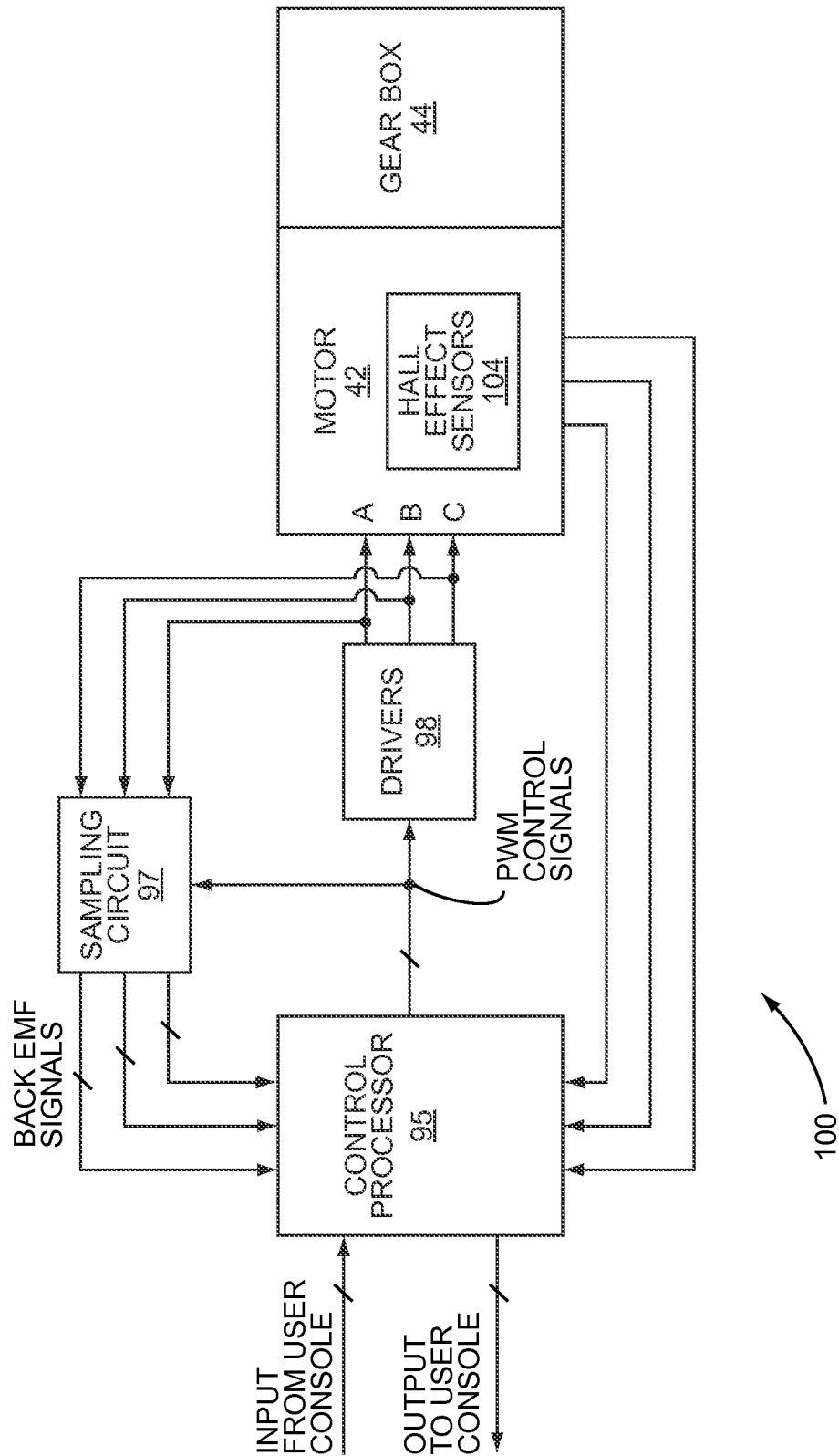


FIG. 12

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FIGURE 13

BEGIN

Check for user input
[210]

Begin advancing plunger
[220]

At critical point,
retract plunger
[230]

Pause to allow
IOL material to relax
[240]

Advance plunger
back to critical point
[250]

Advance plunger
to implant lens
[260]

END

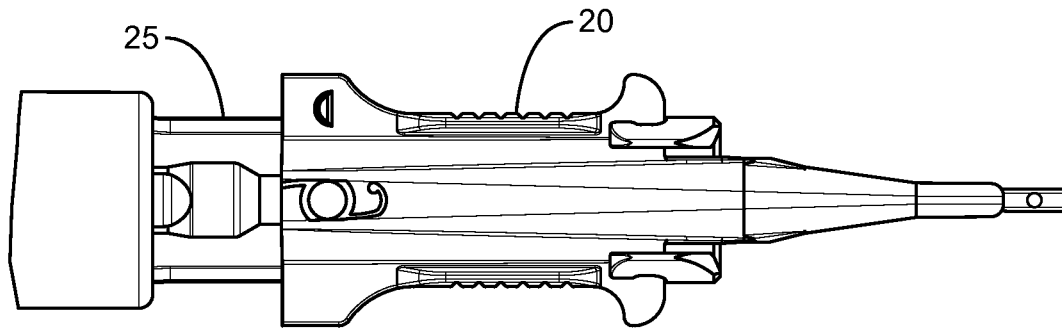


FIG. 14A

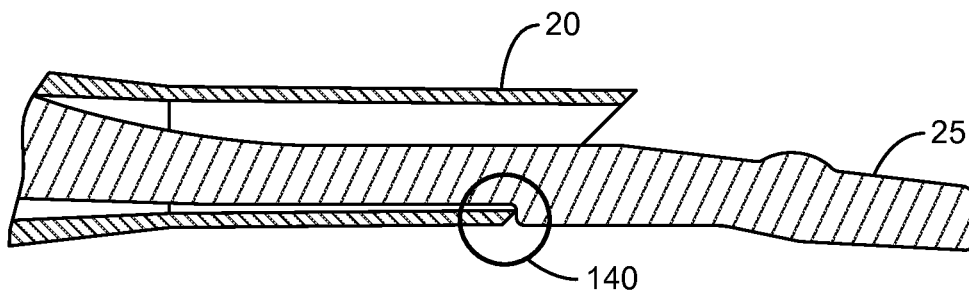


FIG. 14B

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FIGURE 15

Plunger control program

Advance from zero position
to preload position (21.0 mm from end)
at 4.4 mm/s
[310]

Advance to critical point
(14.5 mm from end) at 1.2 mm/s
[320]

Retract 5.0 mm
[330]

Pause 5 seconds
[340]

Advance to critical point at 1.2 mm/s
[350]

Advance 3.5 mm at 1.7 mm/s
[360]

Pause 2 seconds
[370]

Advance 11.0 mm at 3.0 mm/s
to implant IOL
[380]