

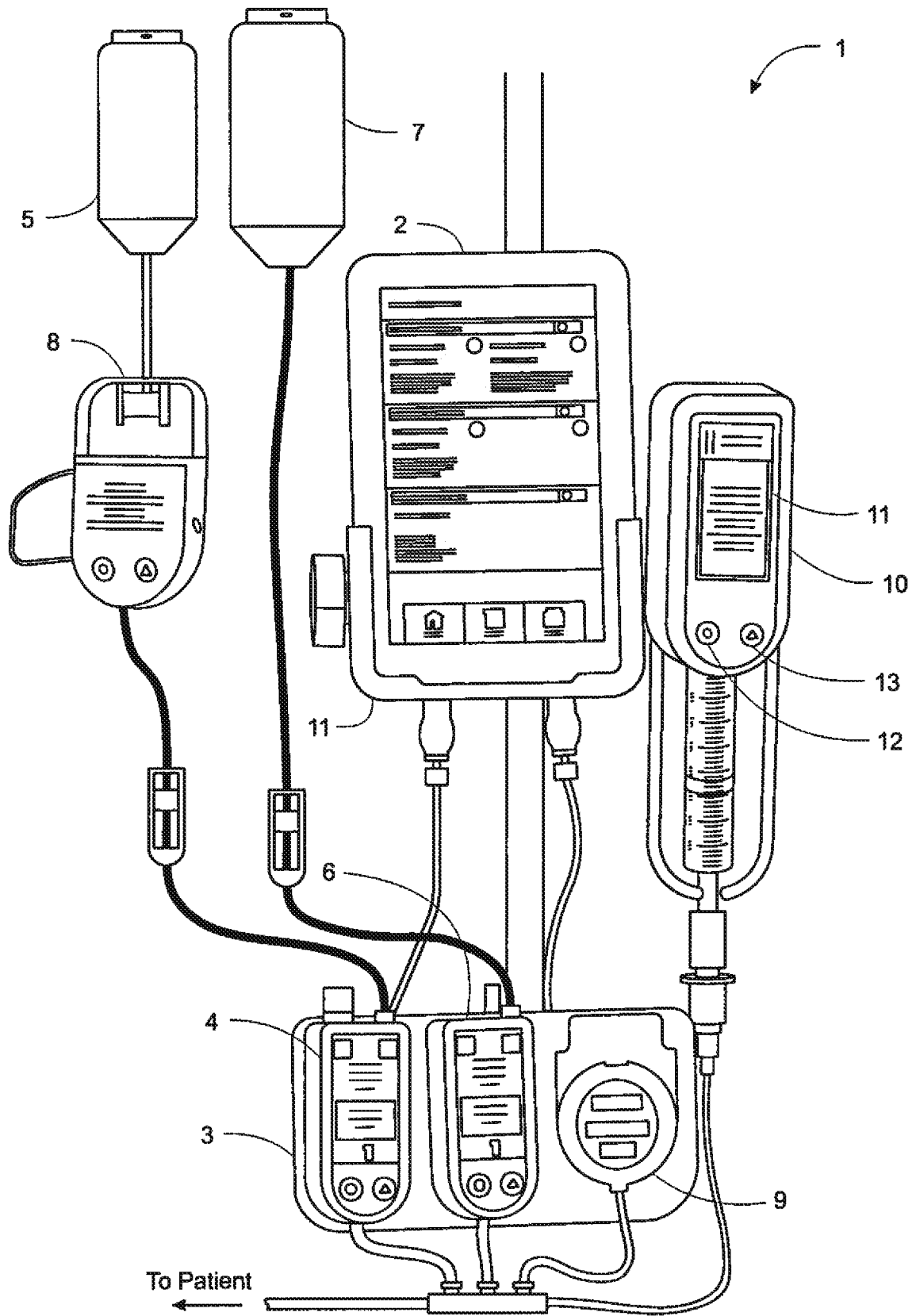


FIG. 1

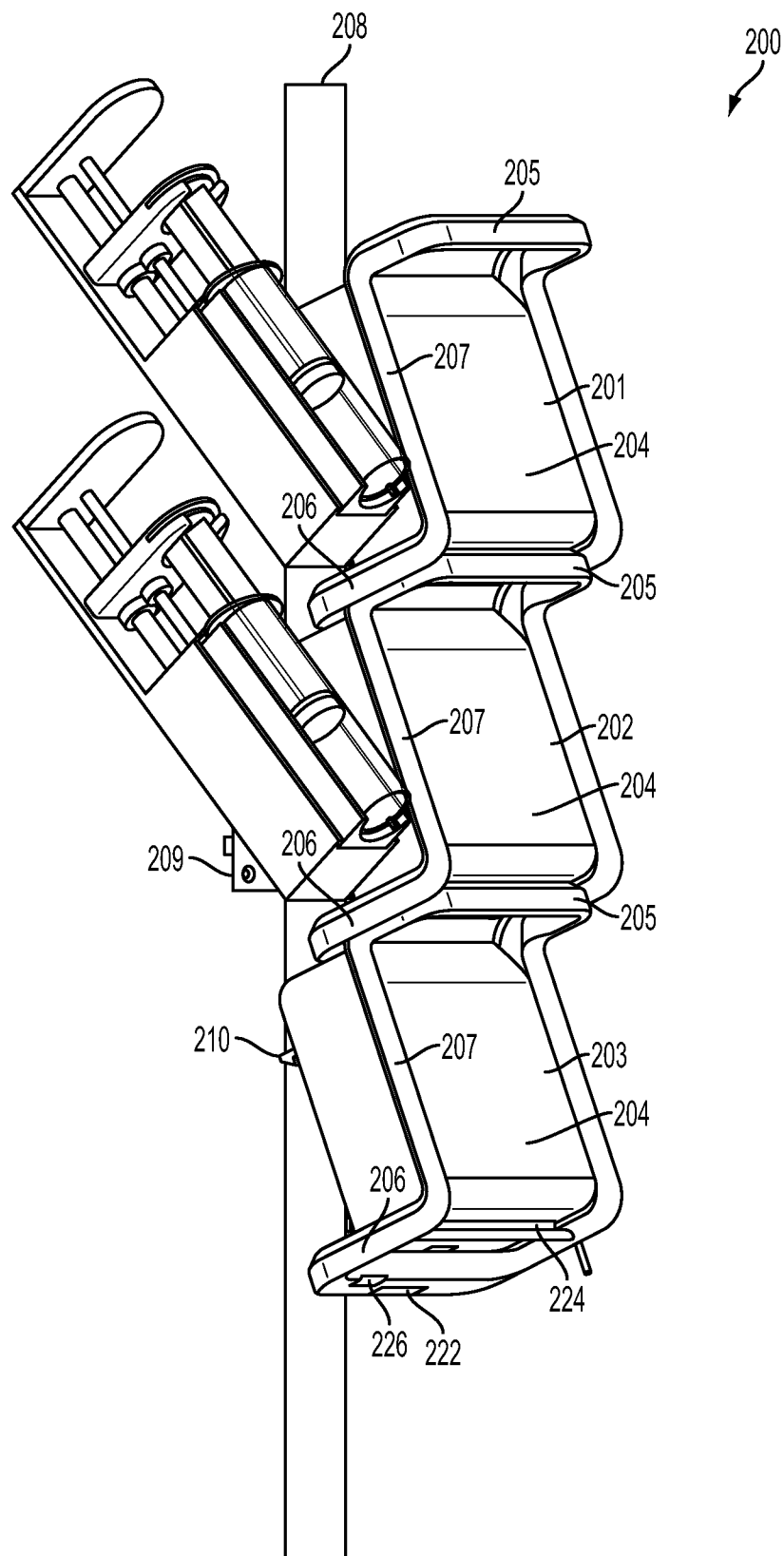


FIG. 2

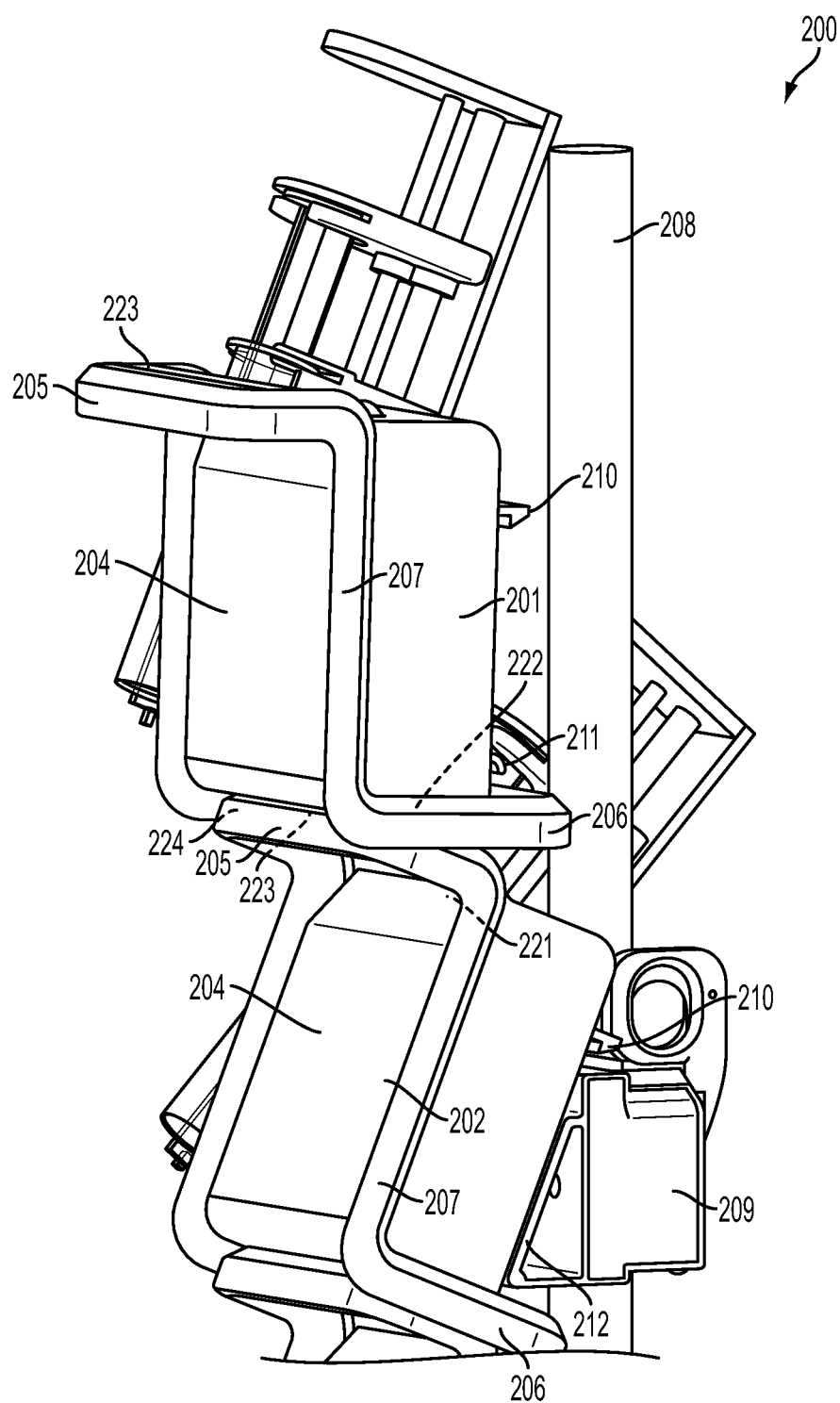


FIG. 3

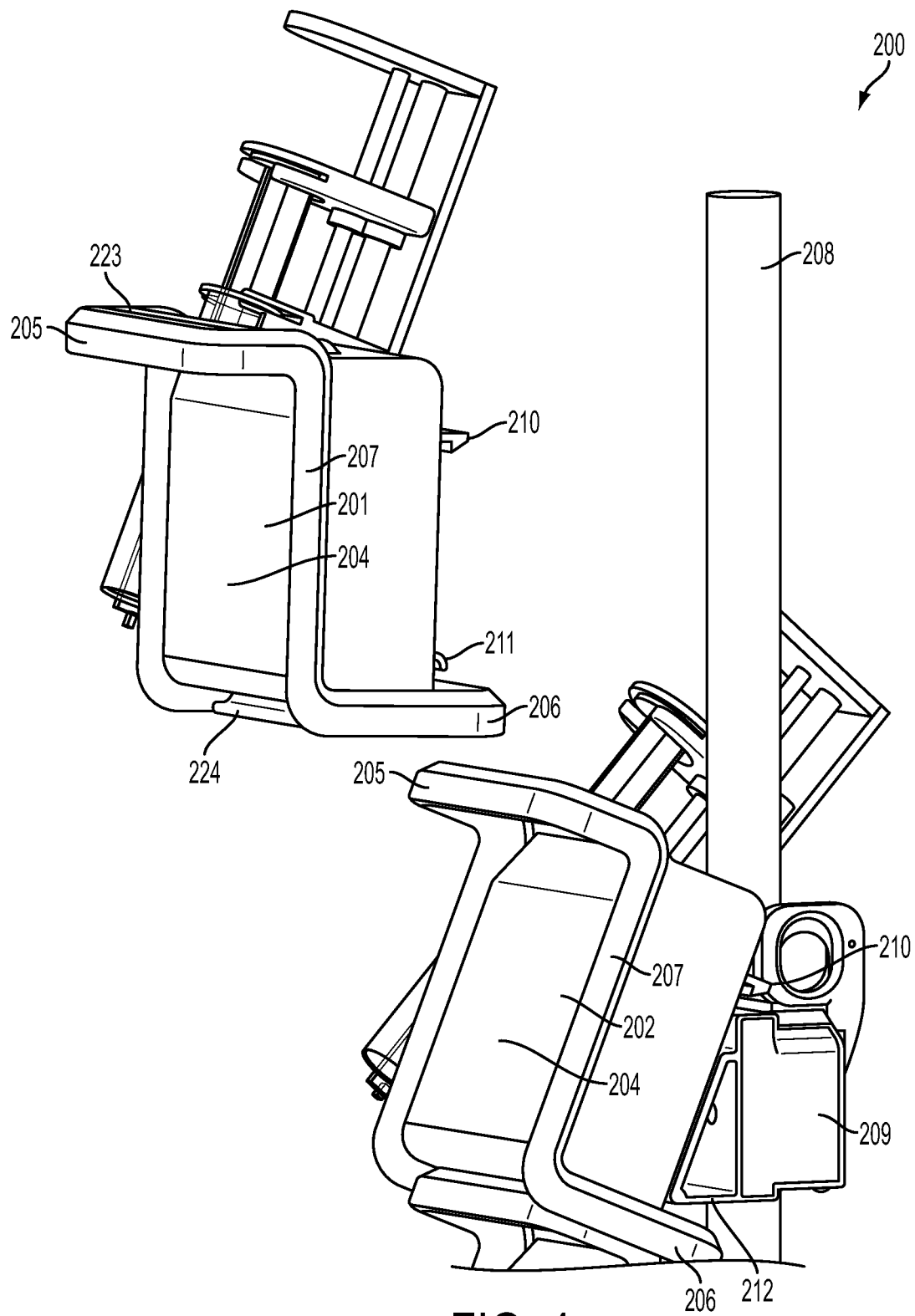


FIG. 4

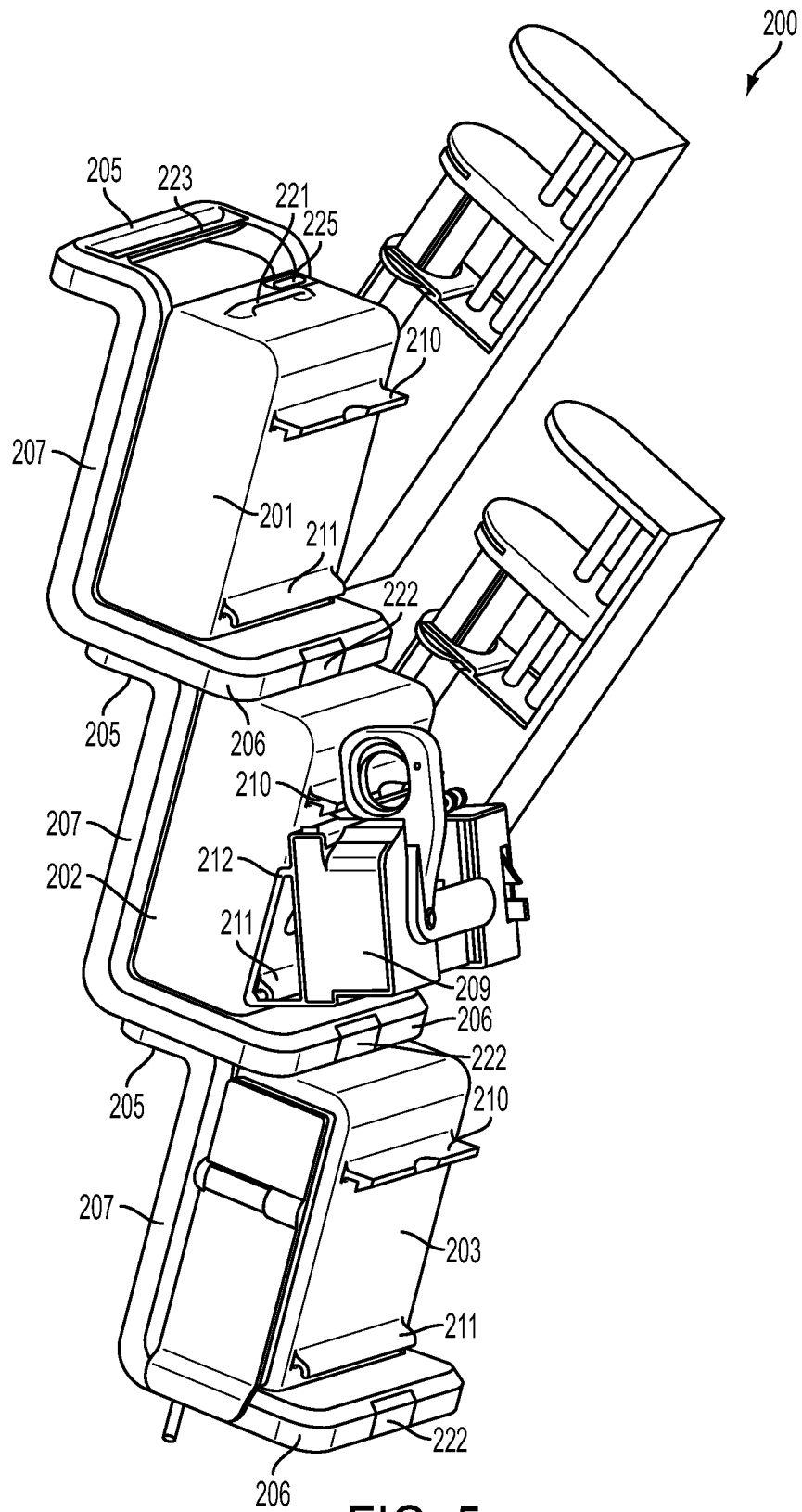


FIG. 5

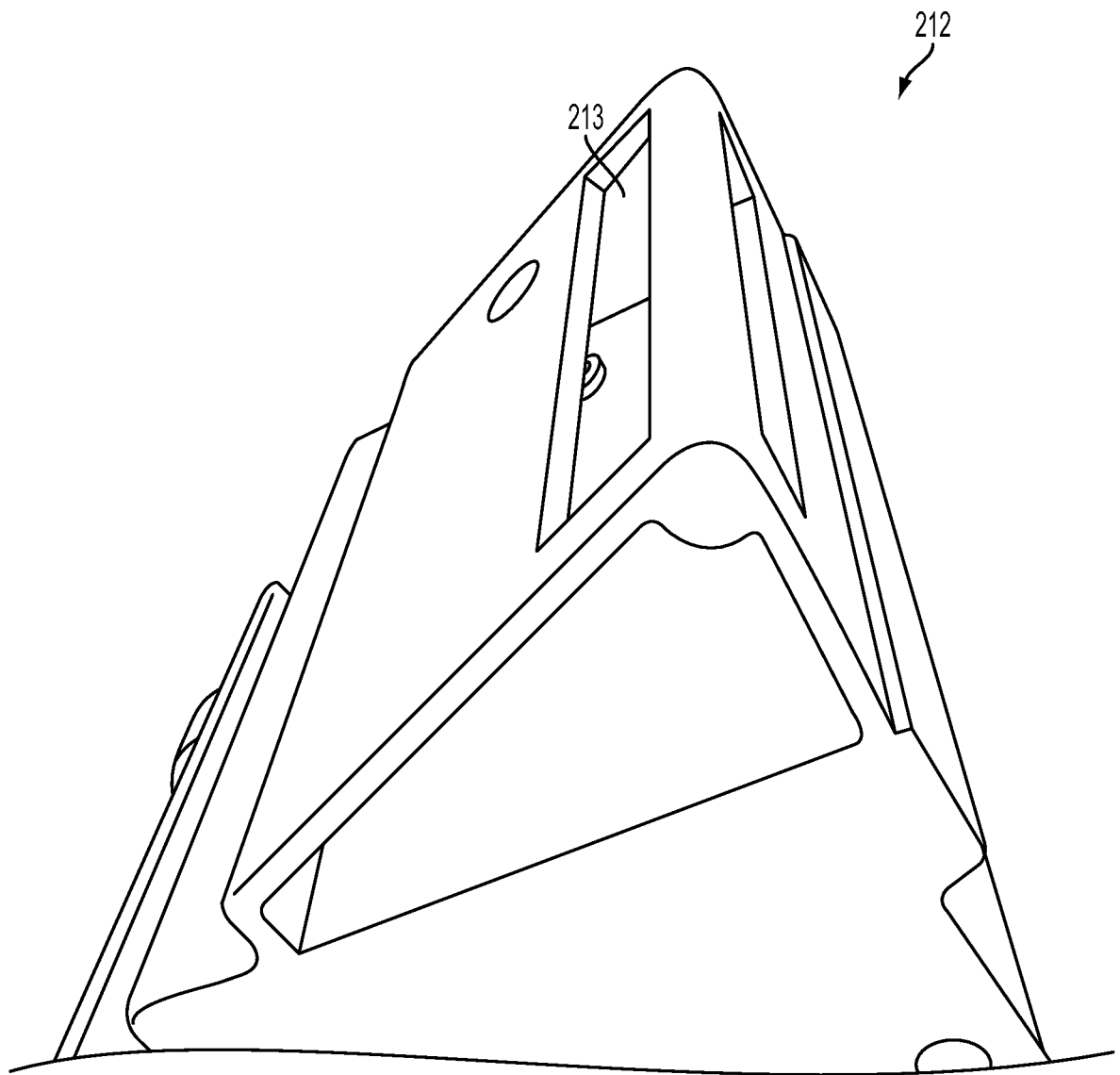


FIG. 6

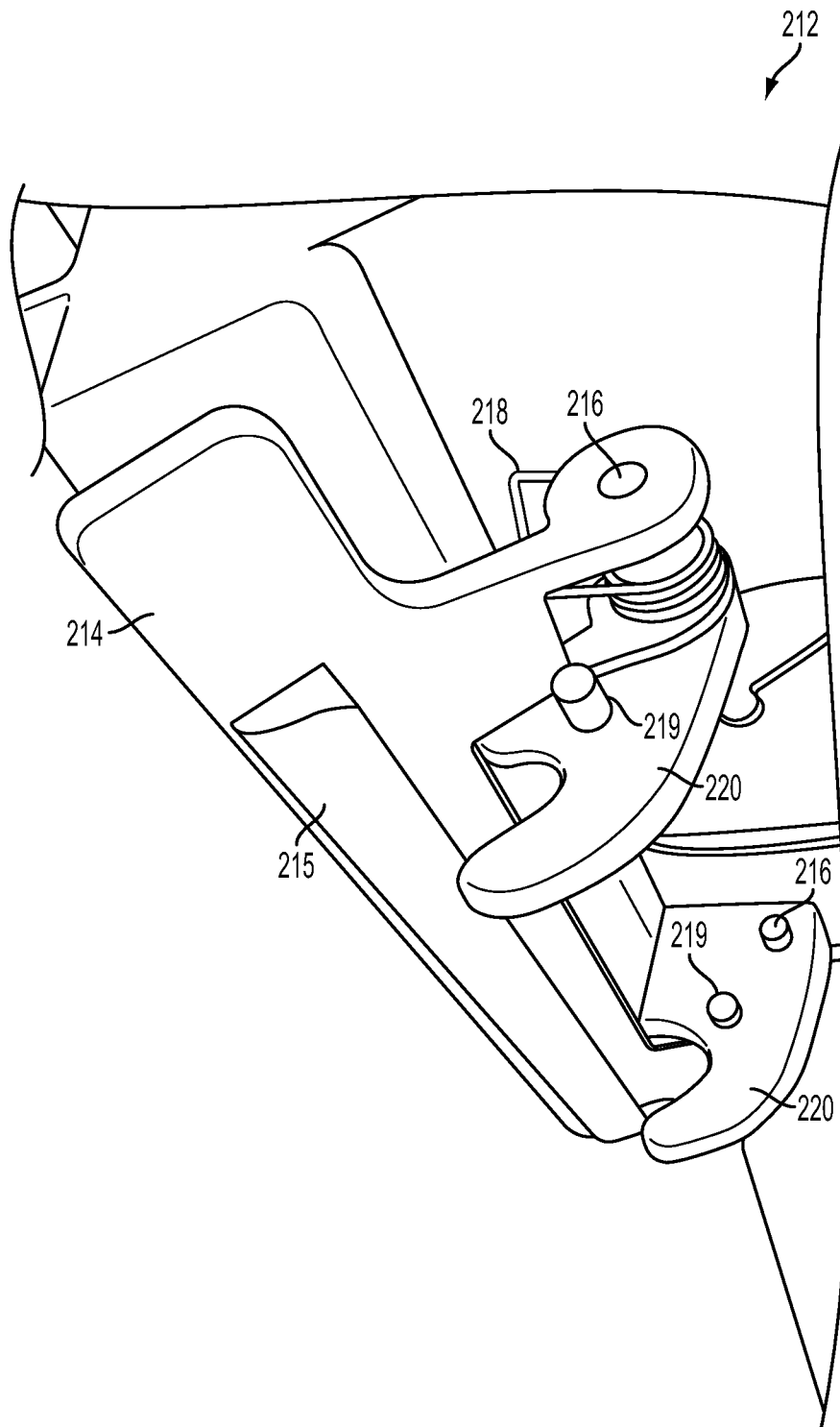


FIG. 7

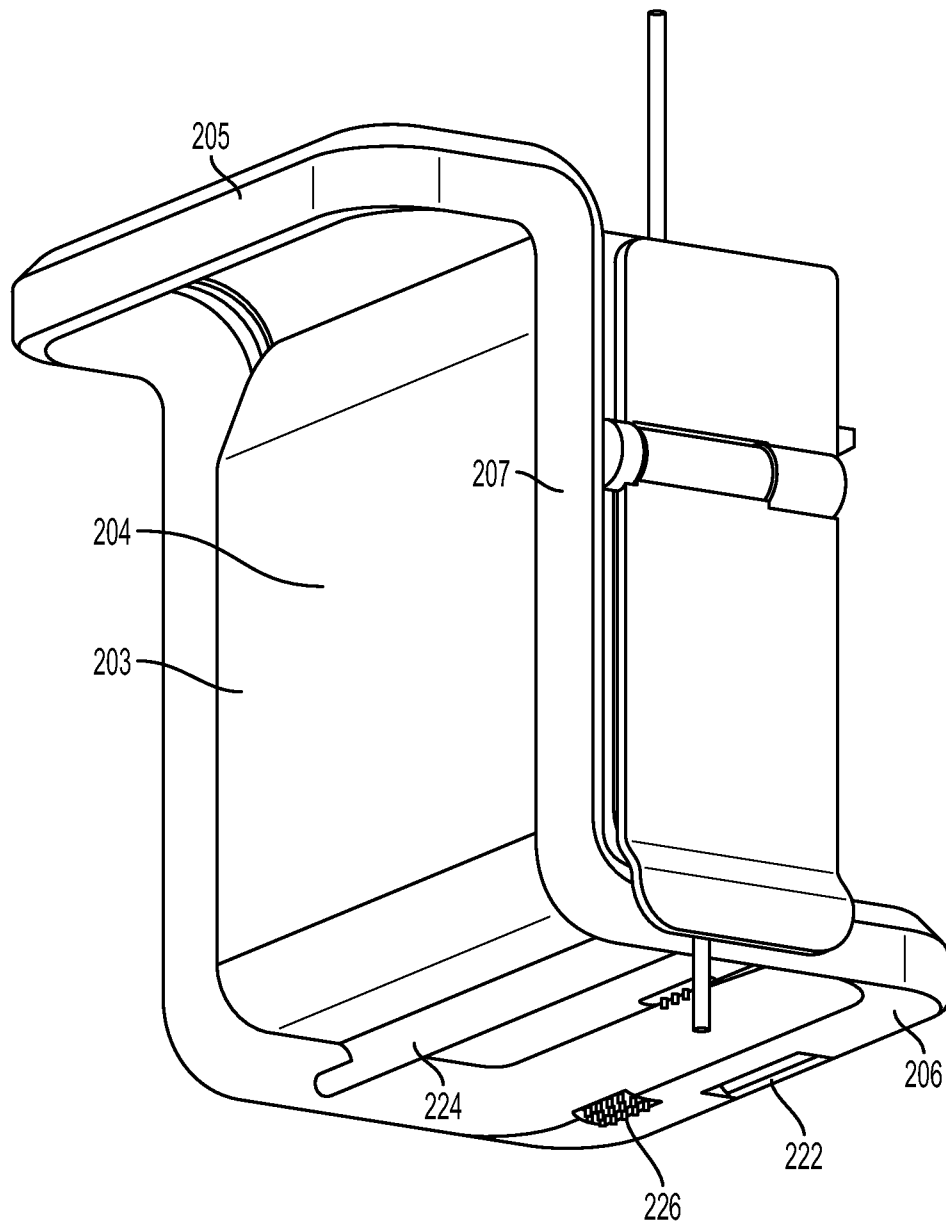


FIG. 8

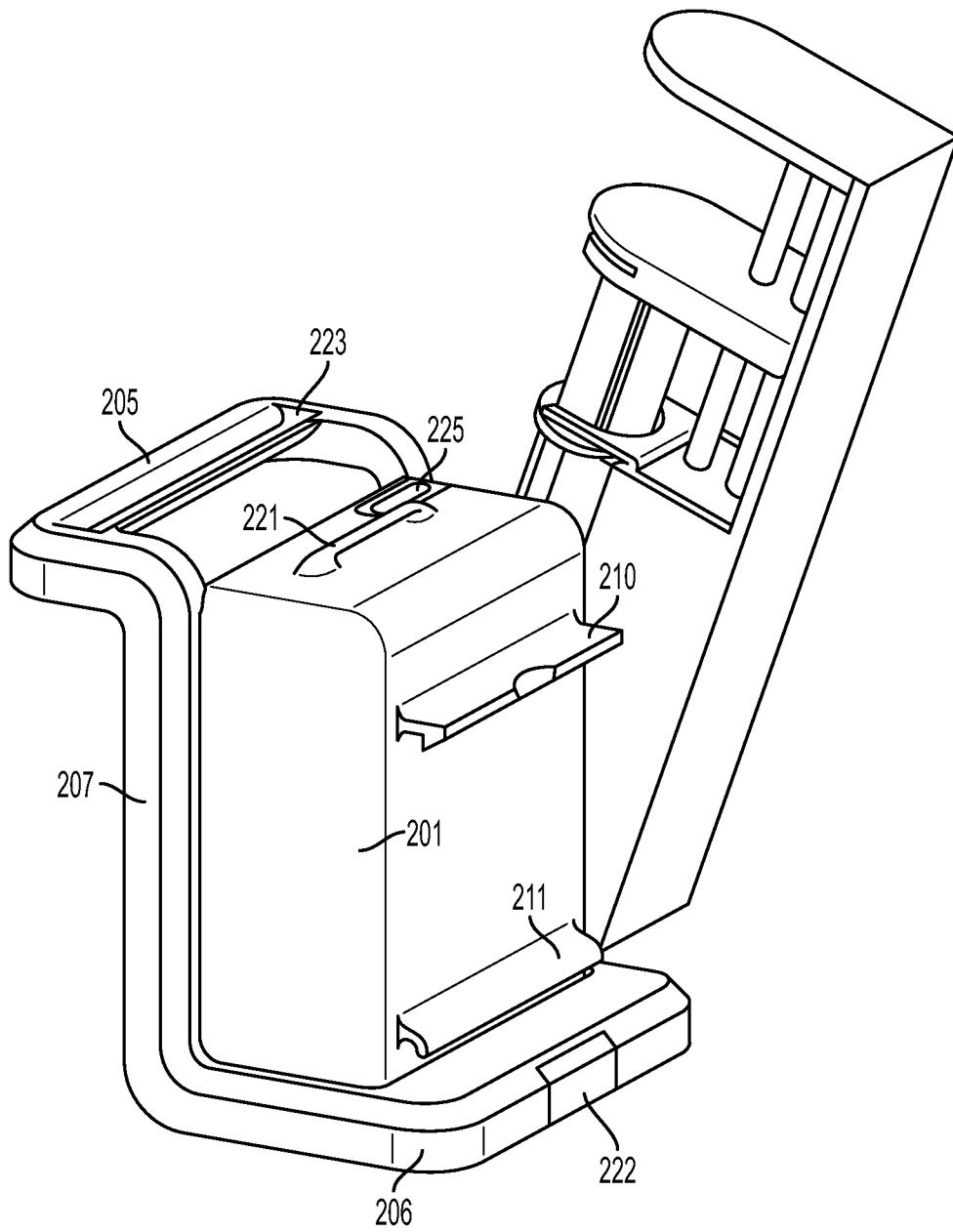


FIG. 9

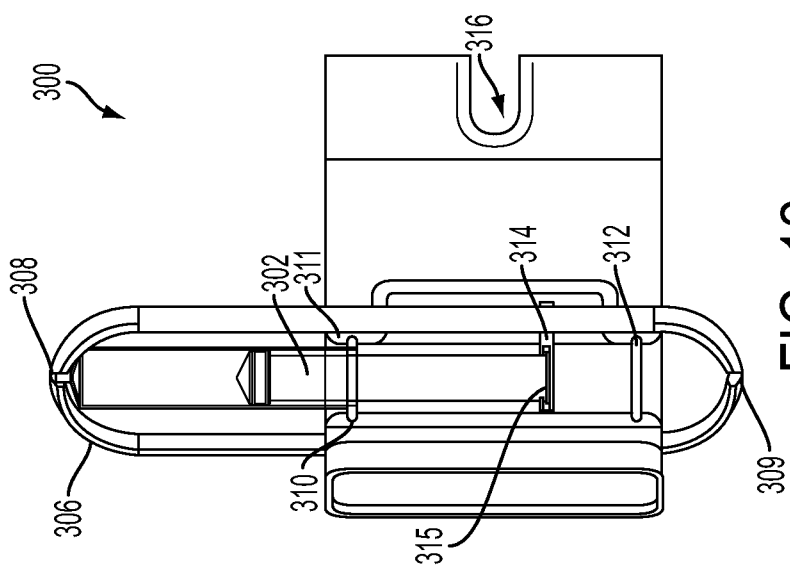


FIG. 10

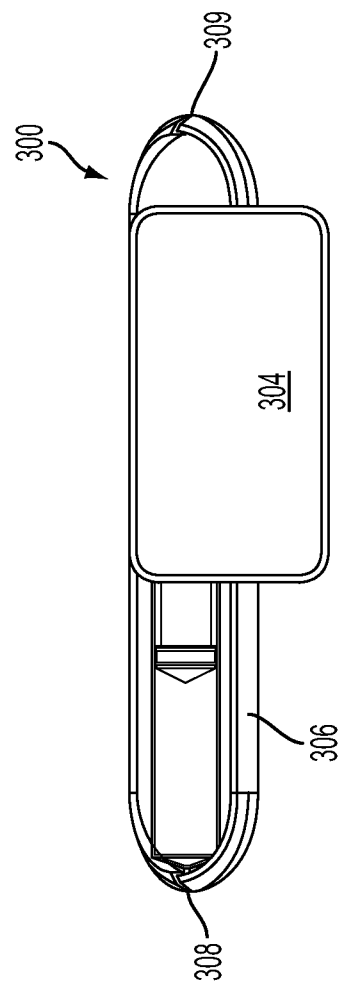


FIG. 11

FIG. 12

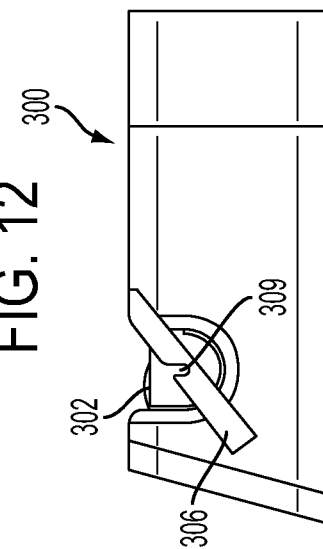


FIG. 13

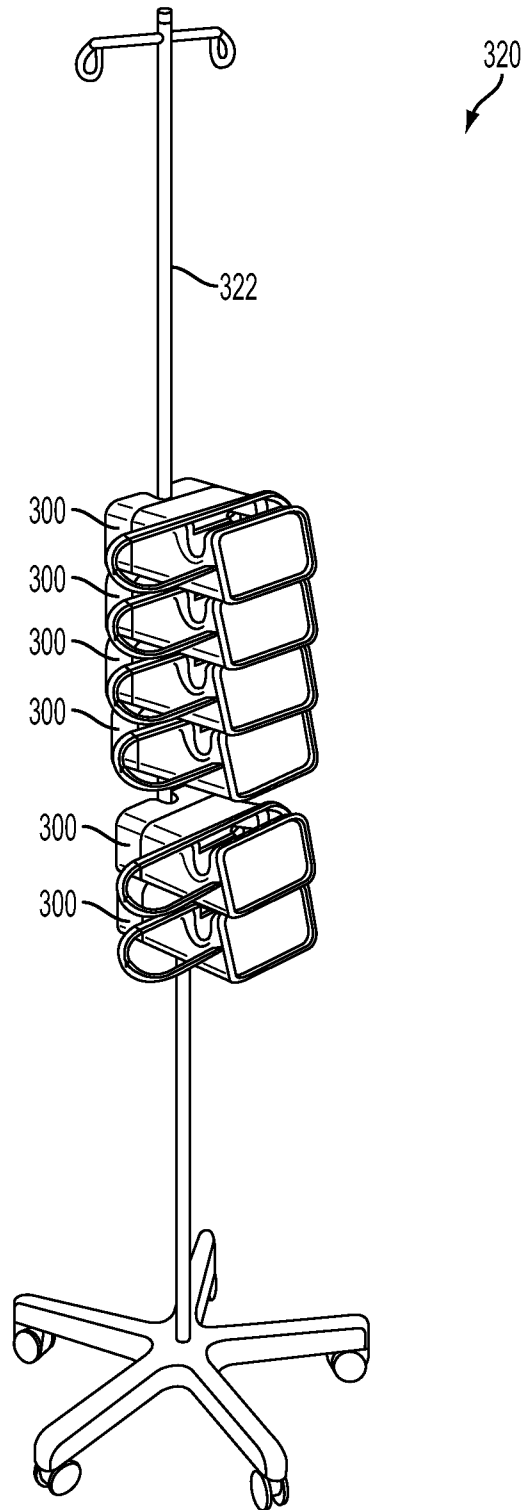


FIG. 14

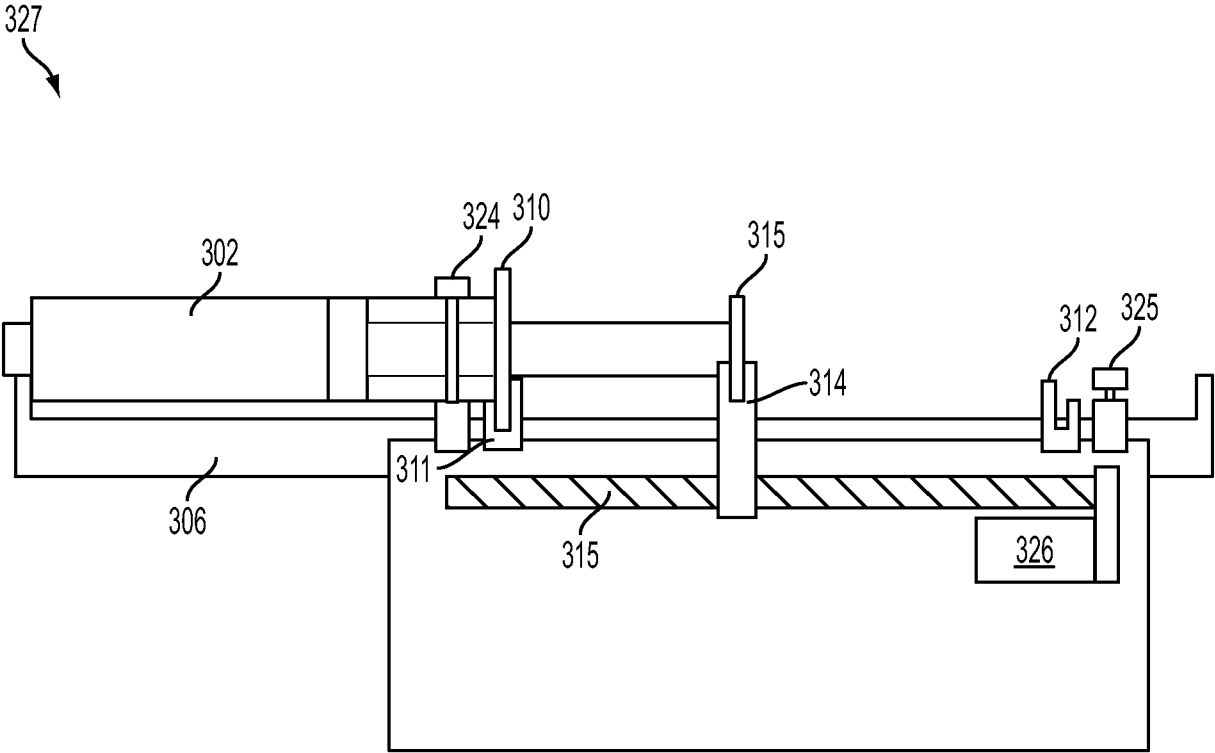


FIG. 15

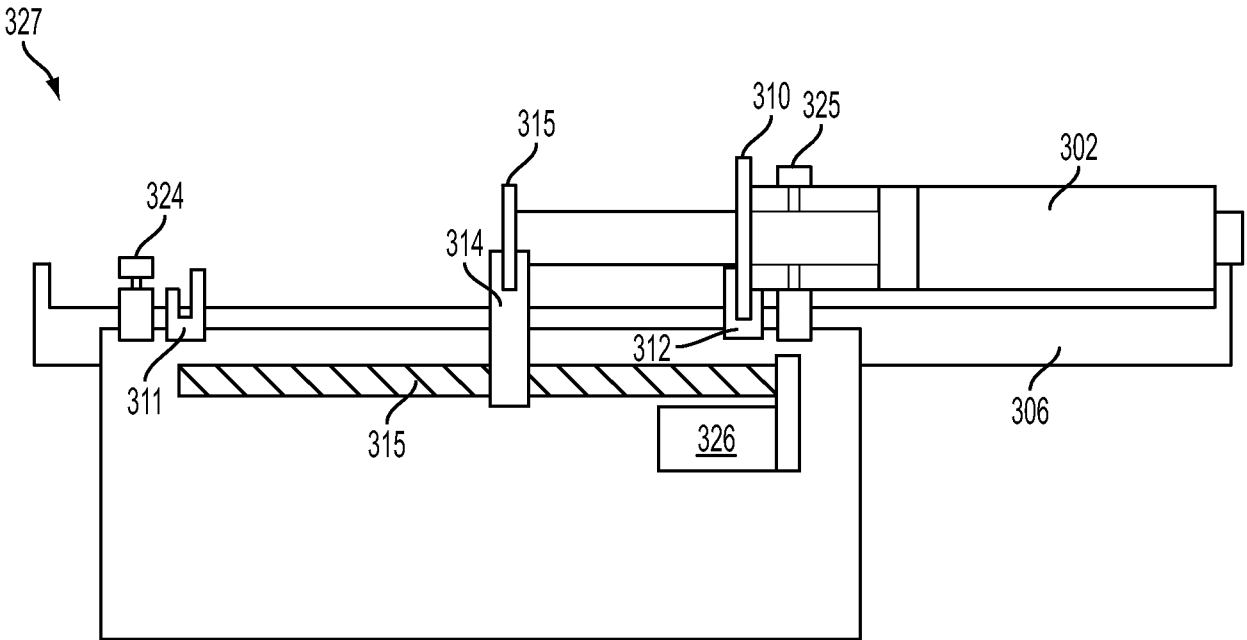


FIG. 16



FIG. 17

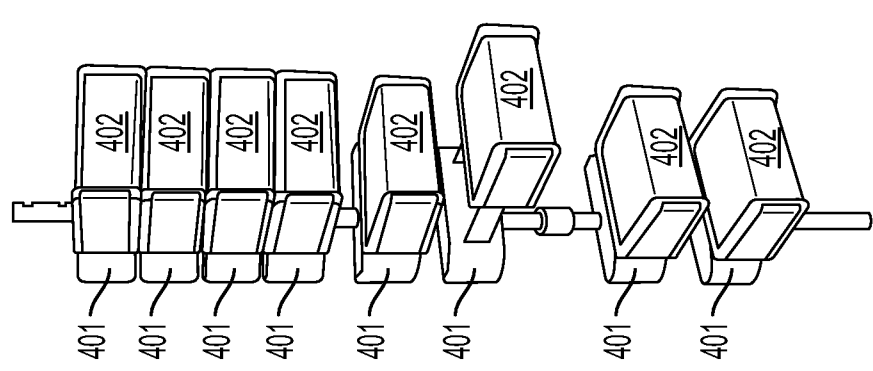


FIG. 18

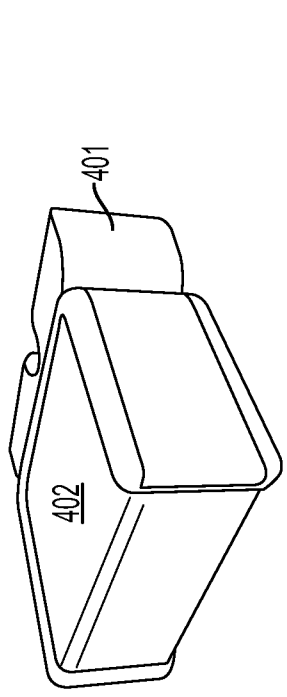


FIG. 19

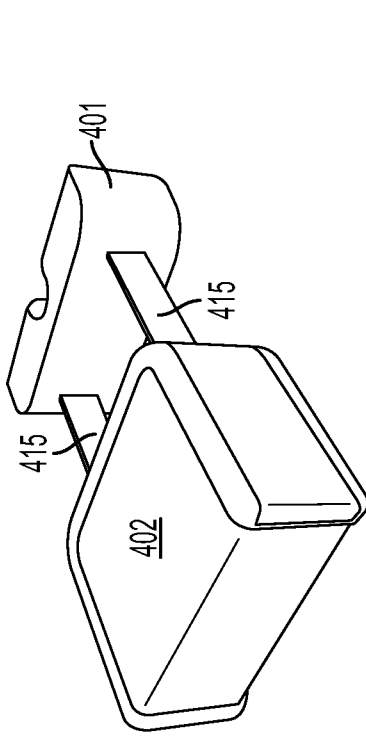


FIG. 20

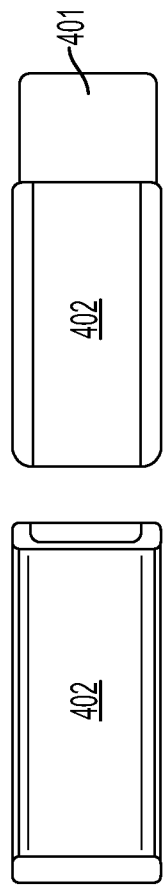
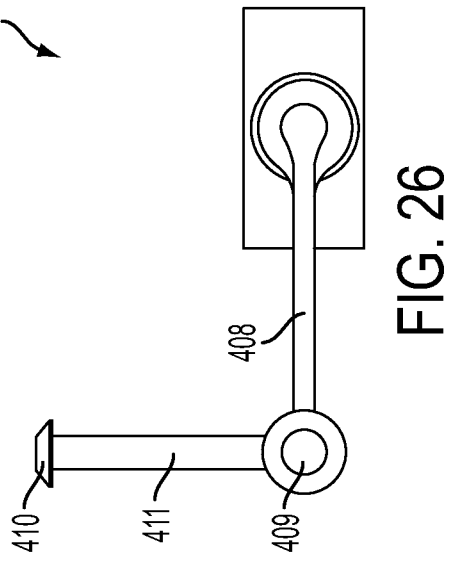
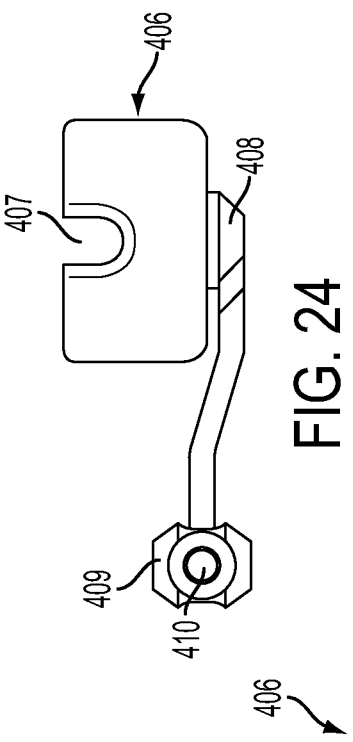
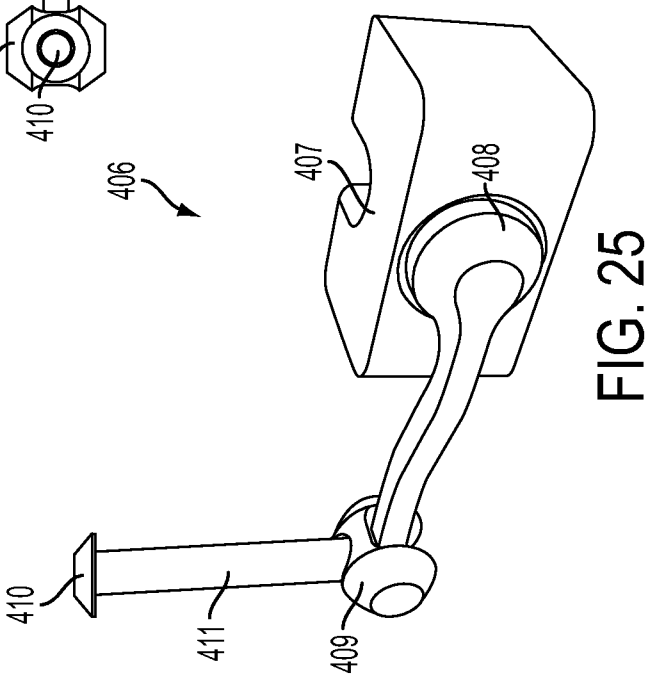
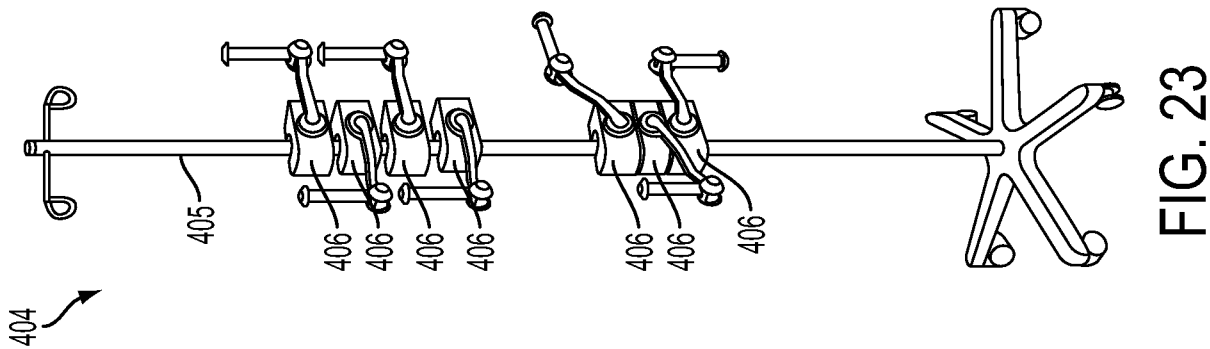


FIG. 21

FIG. 22



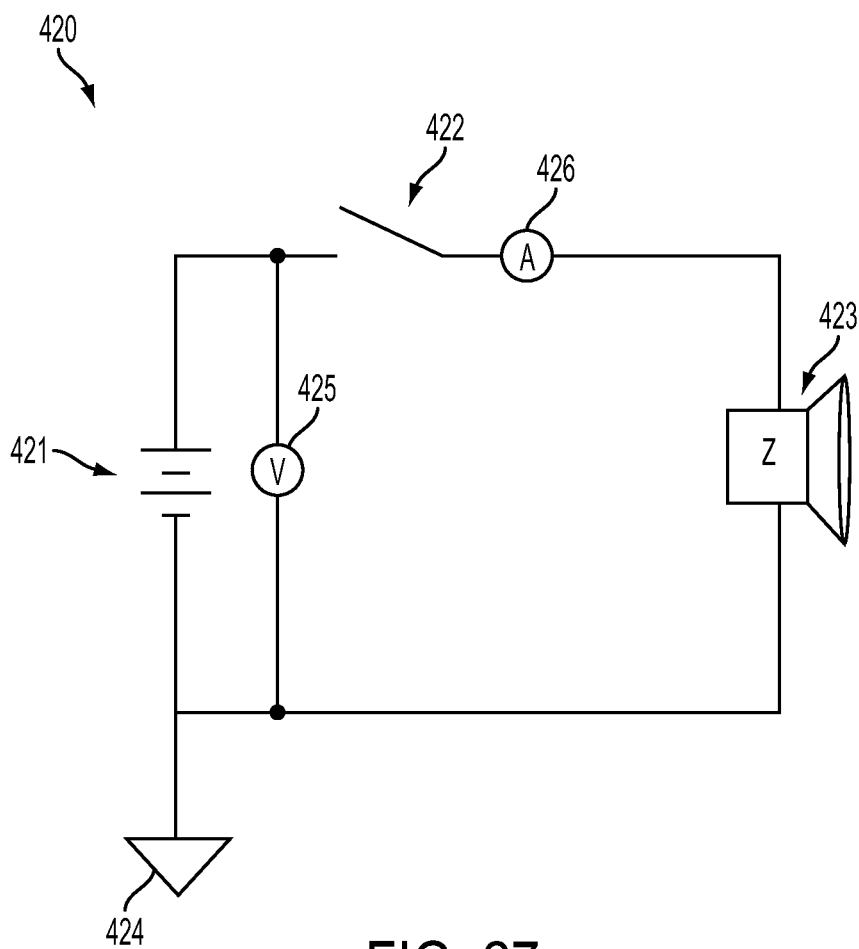


FIG. 27

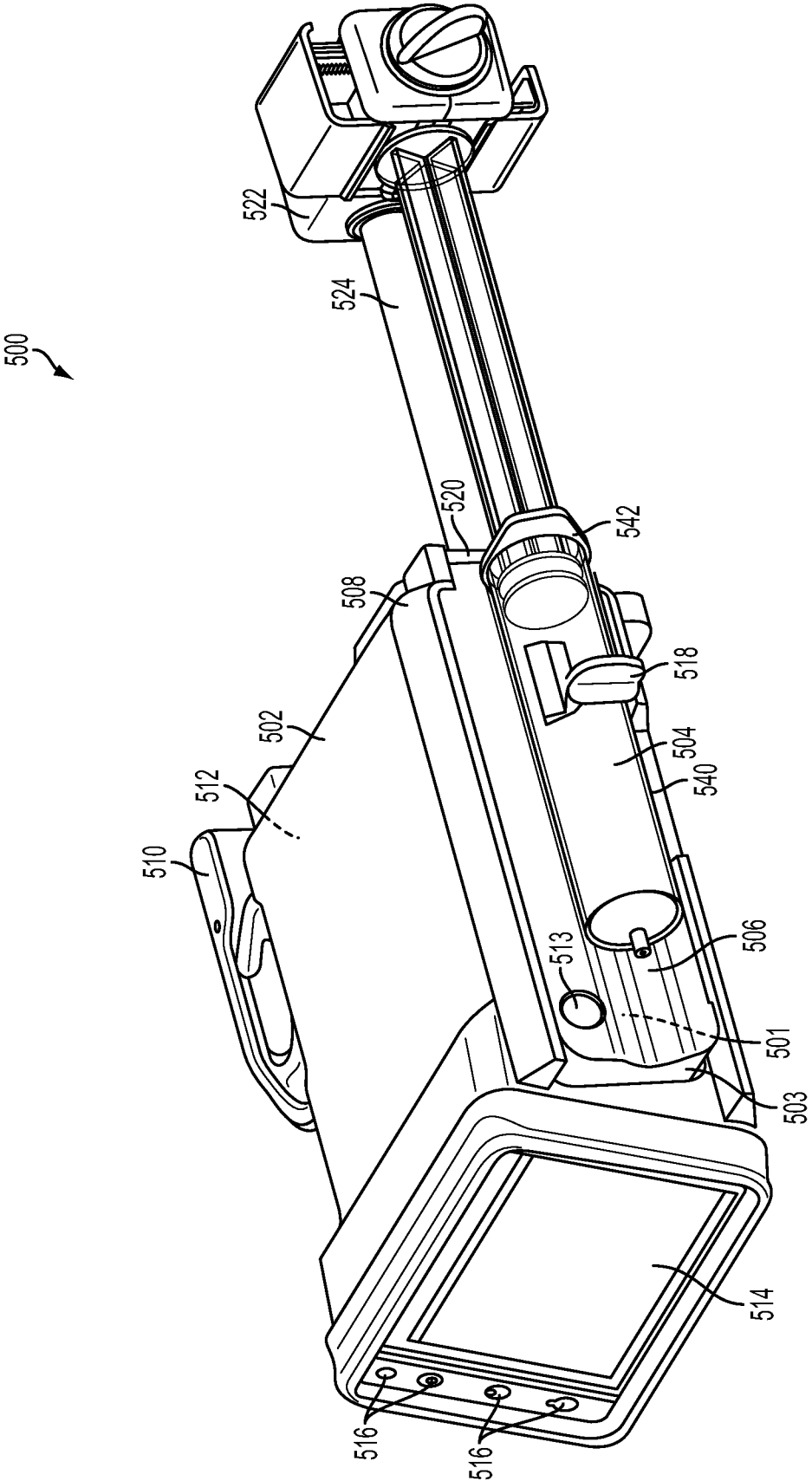


FIG. 28

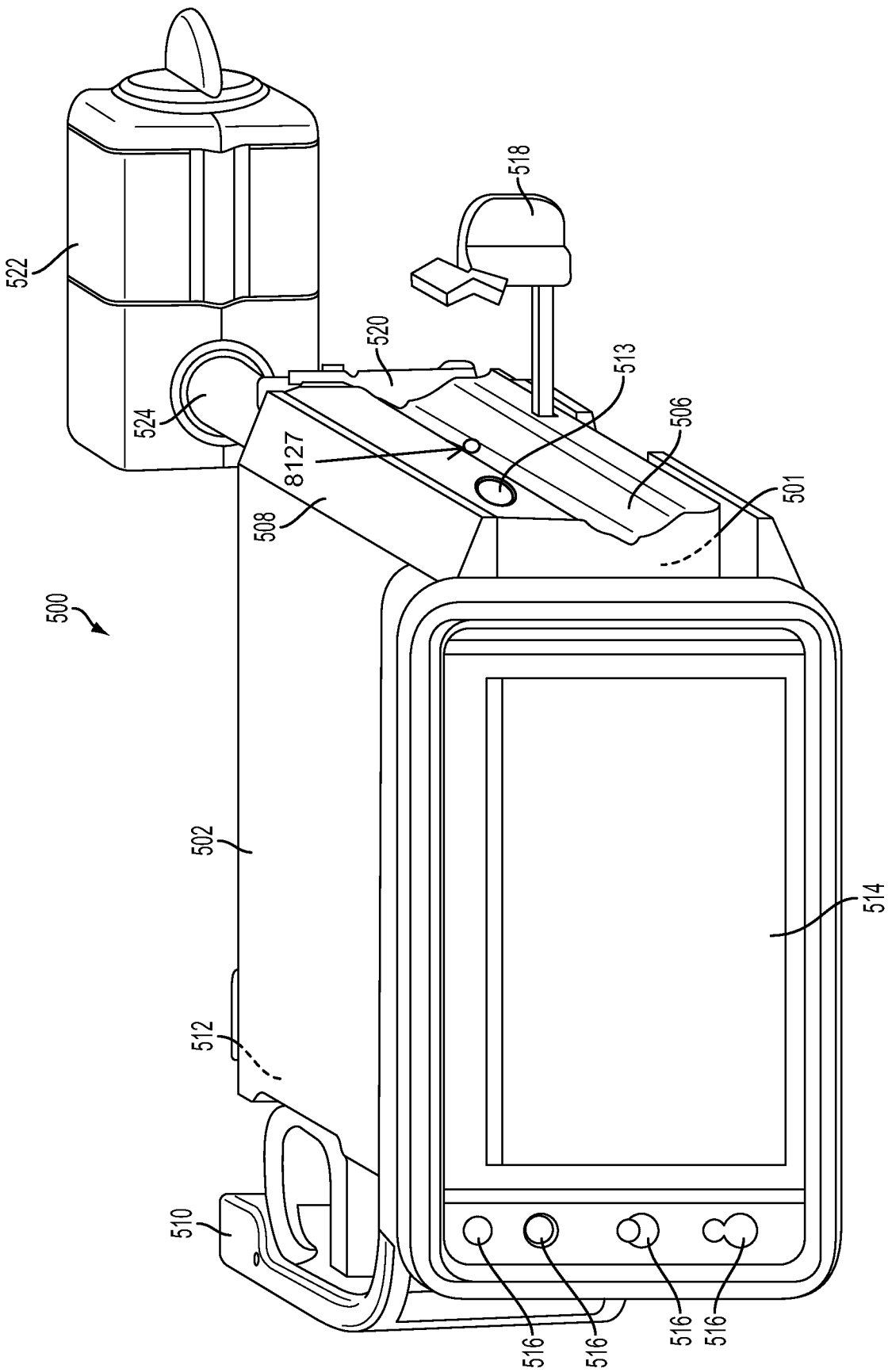


FIG. 29

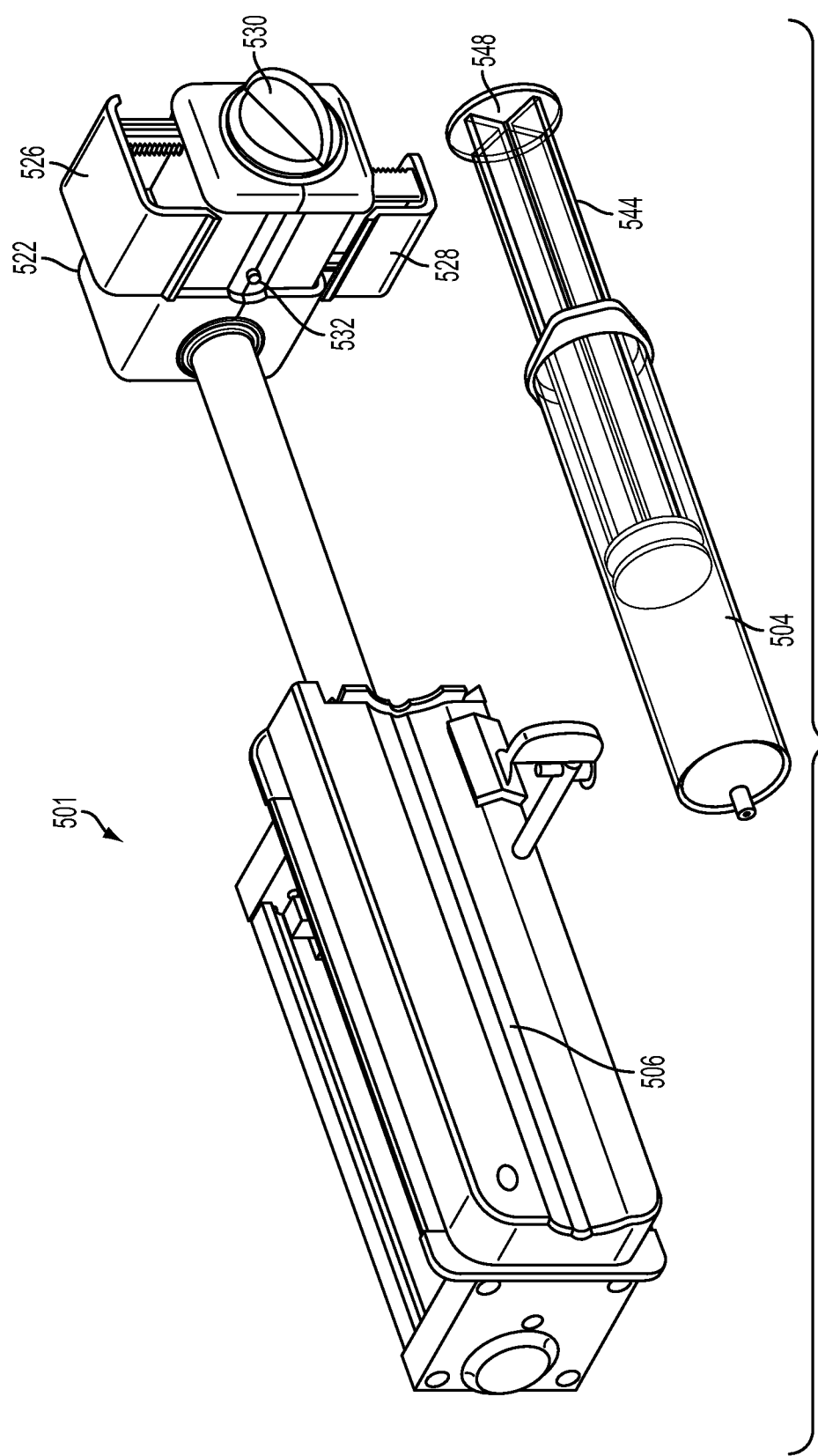


FIG. 30

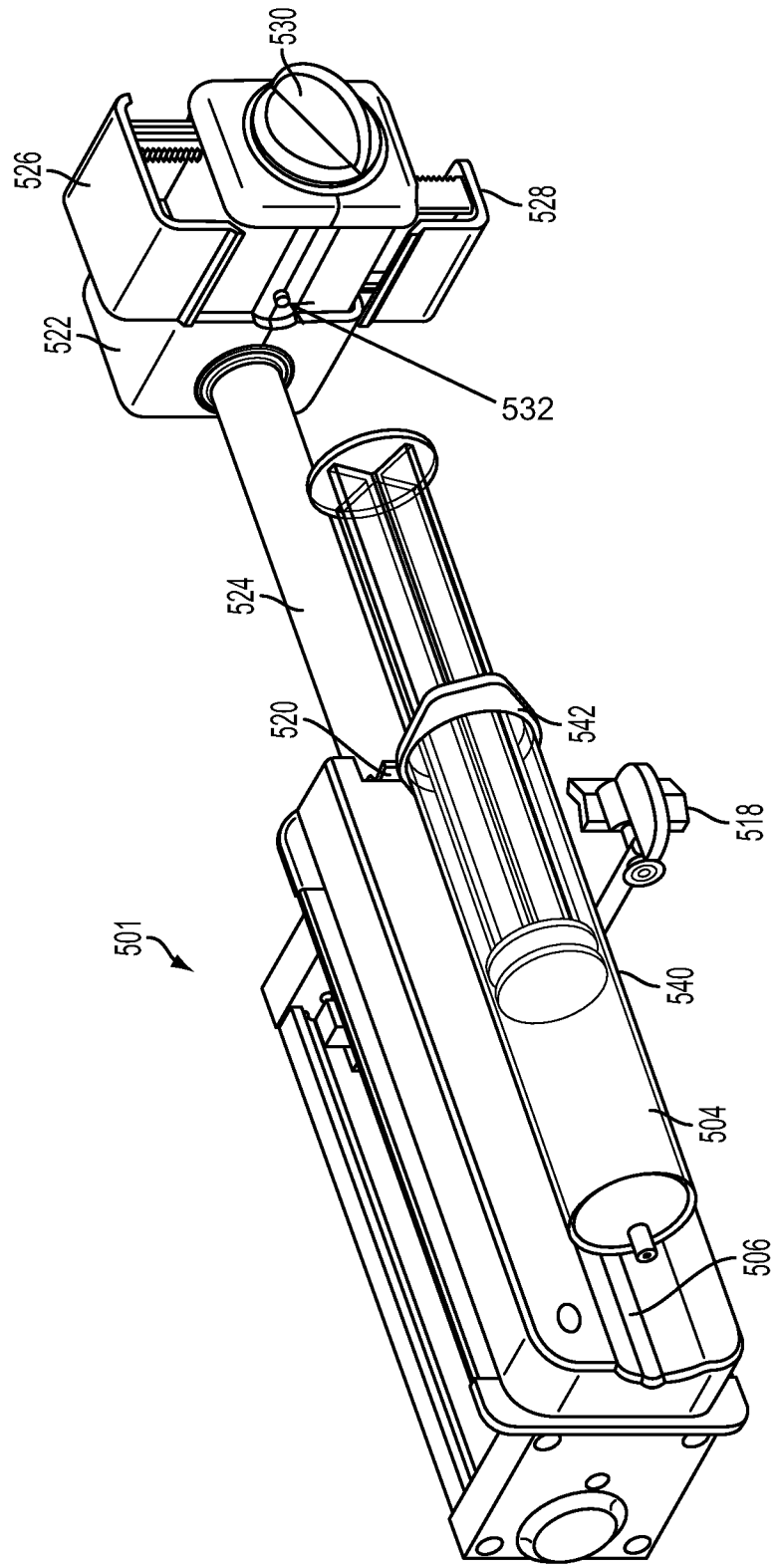


FIG. 31

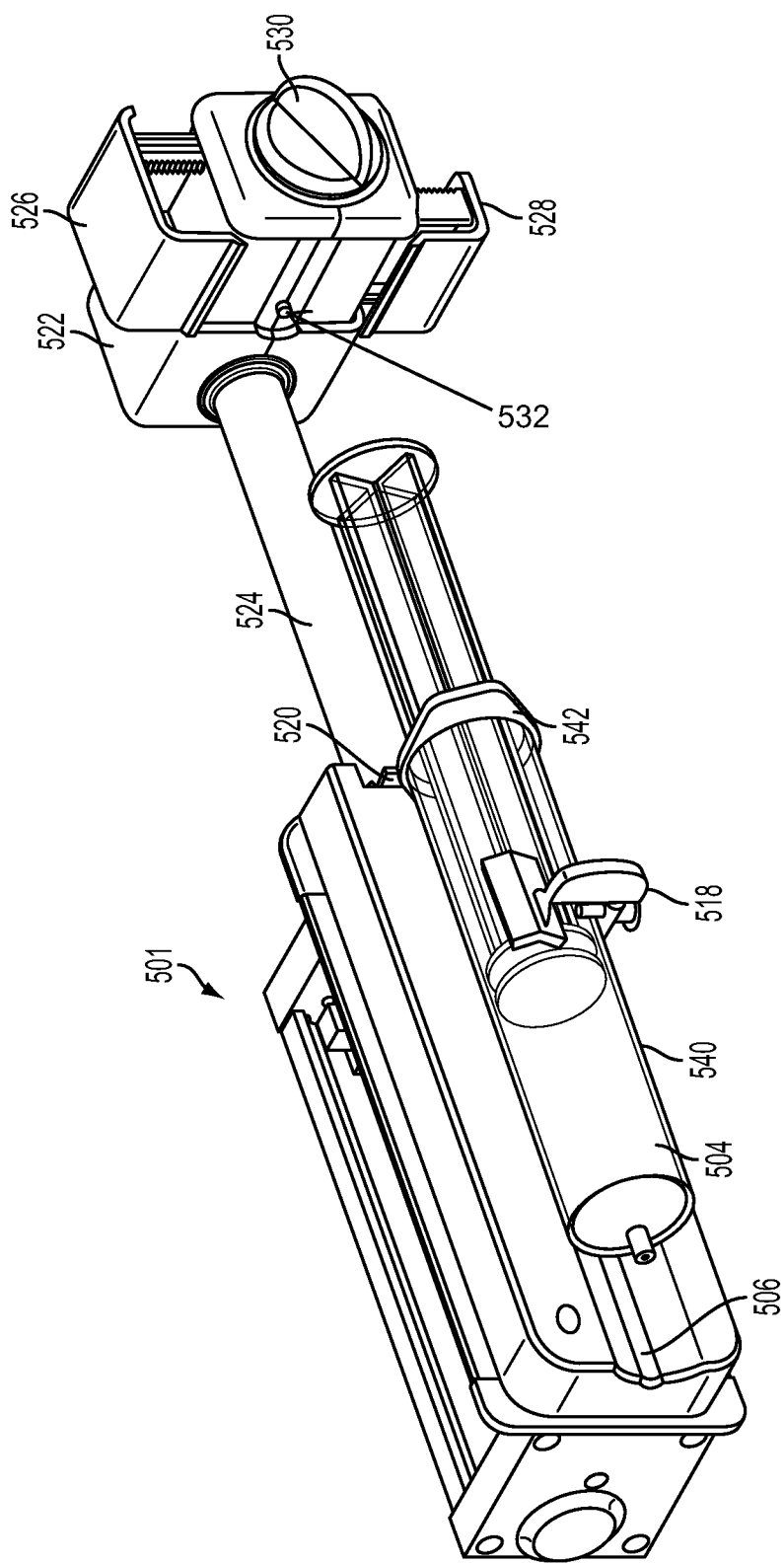


FIG. 32

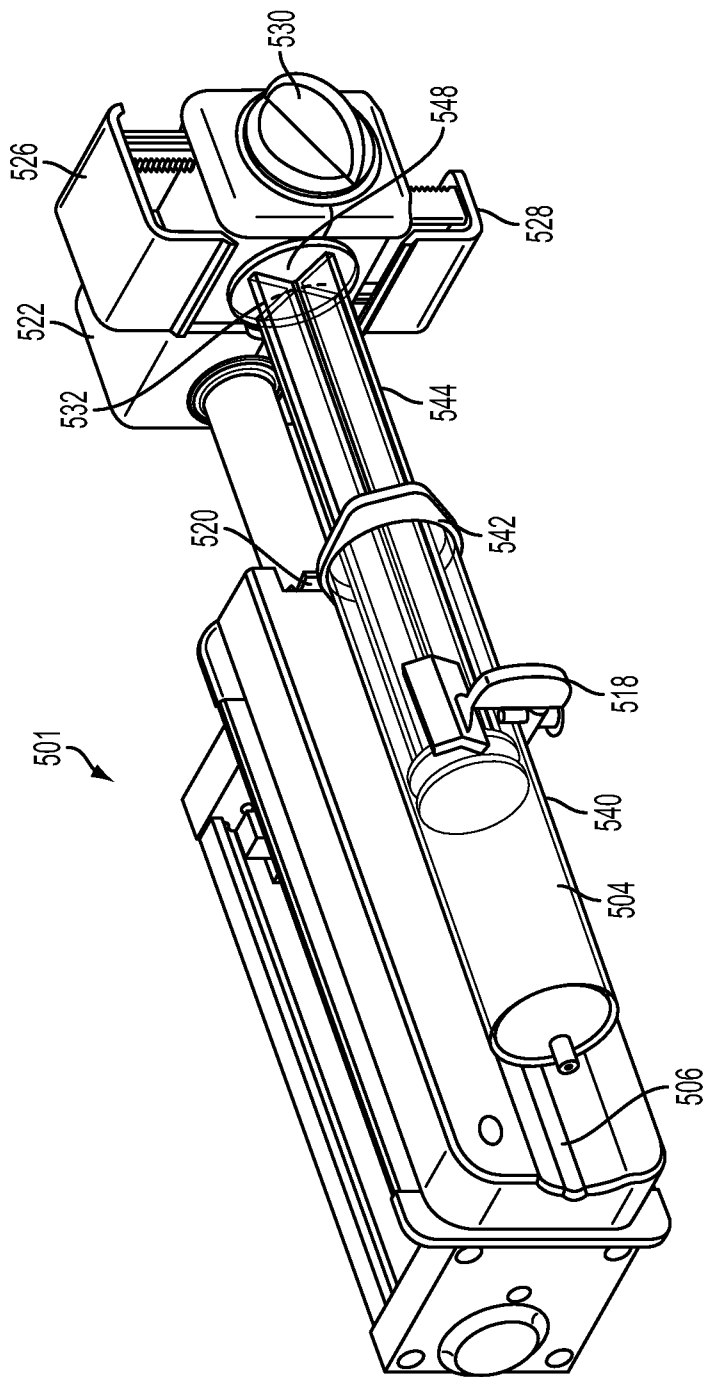


FIG. 33

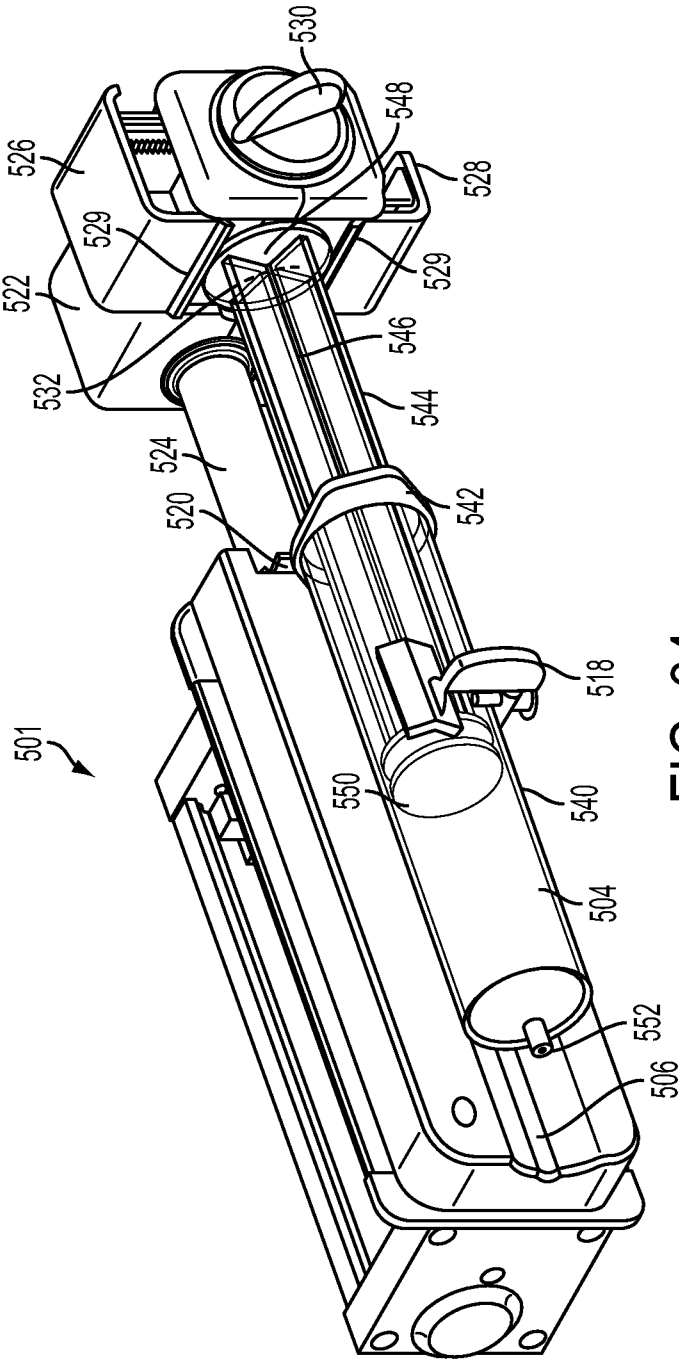
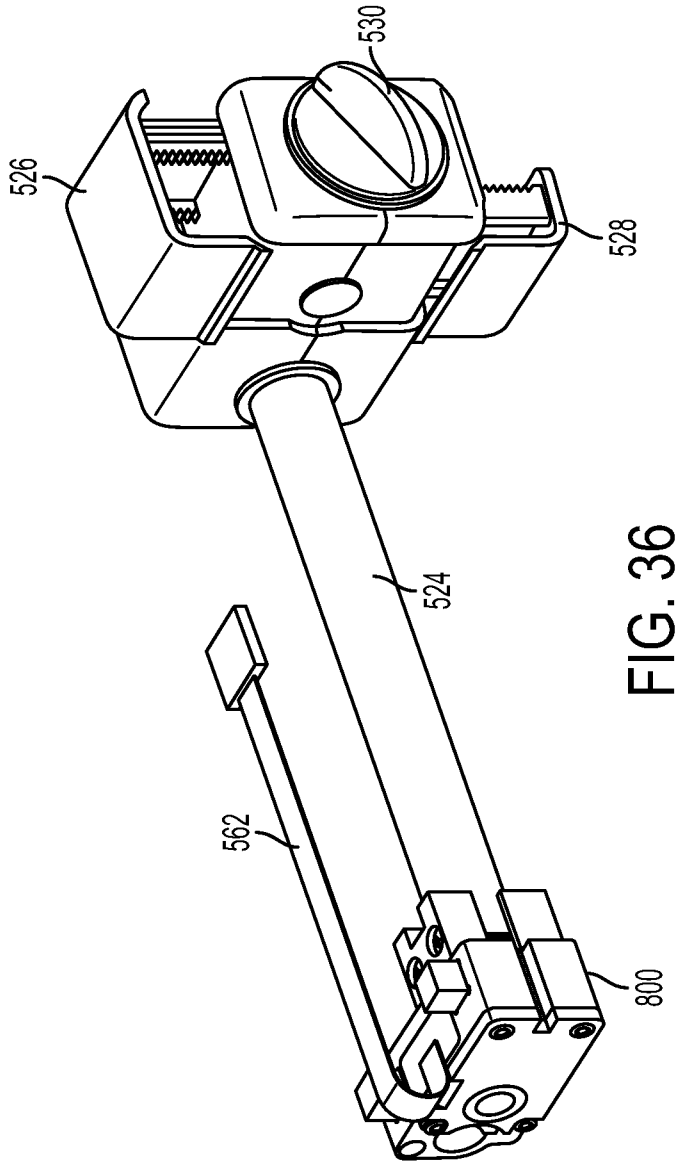
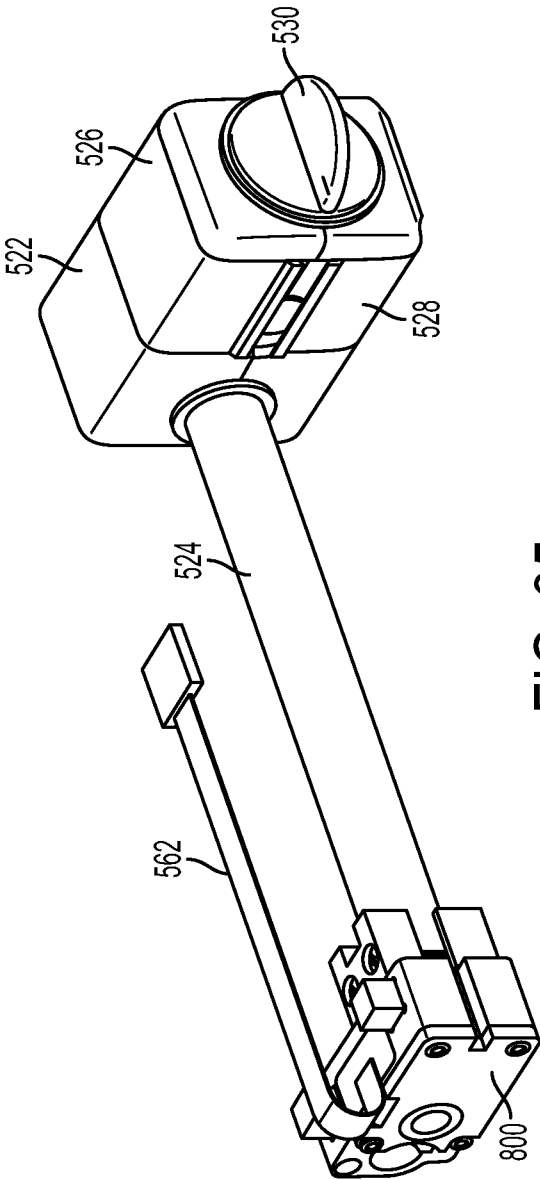


FIG. 34



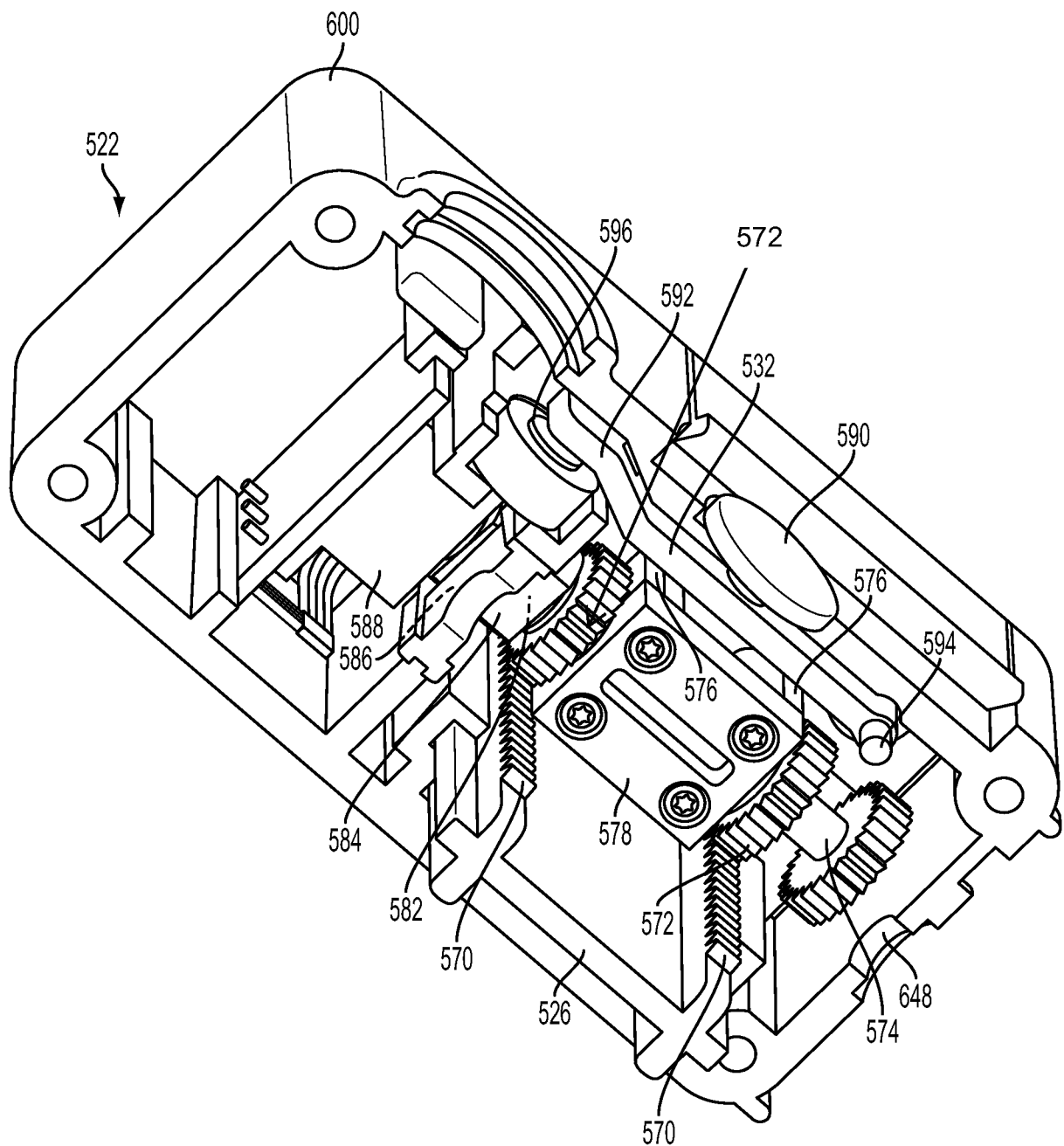


FIG. 38

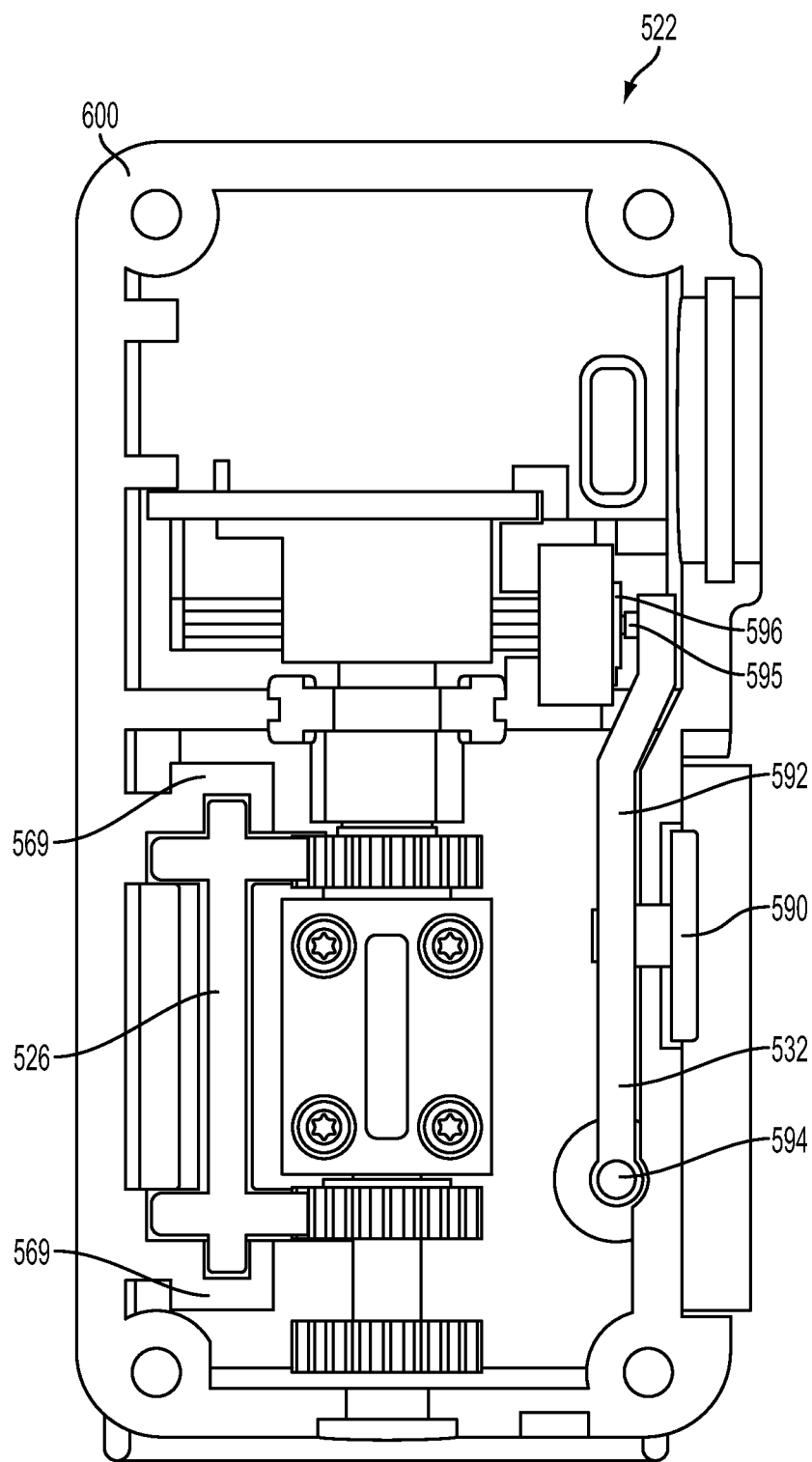


FIG. 39

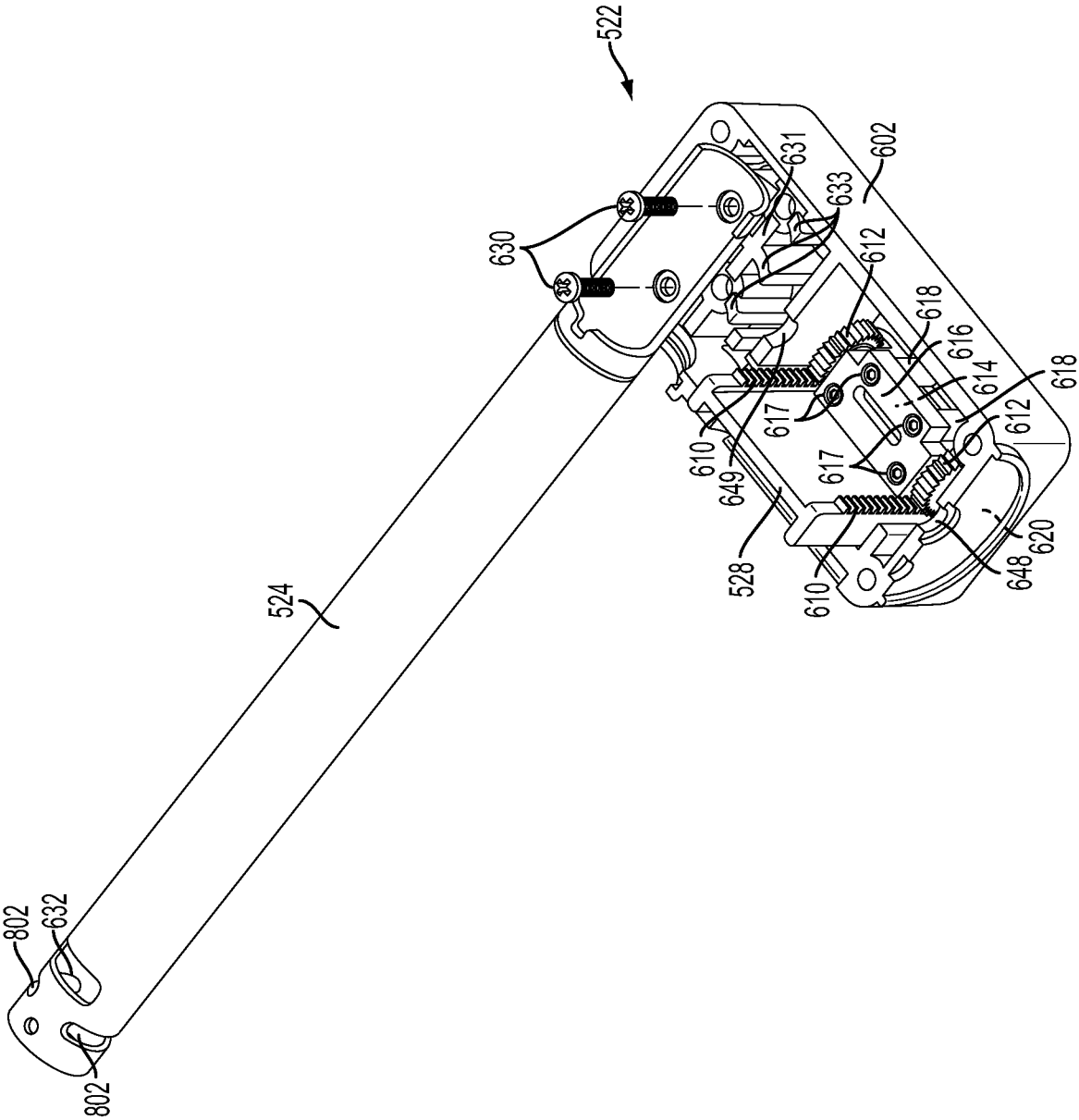


FIG. 40

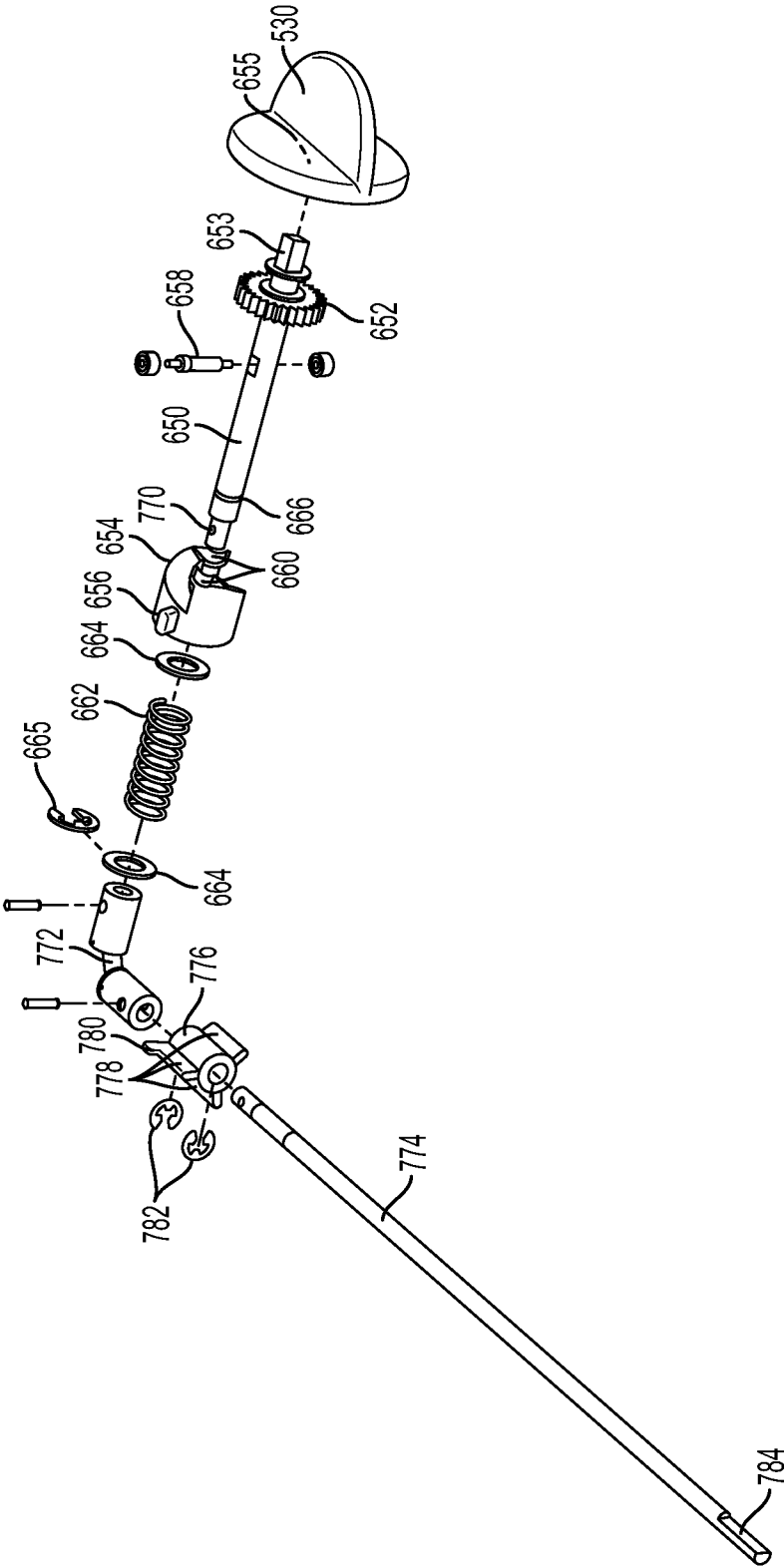


FIG. 41

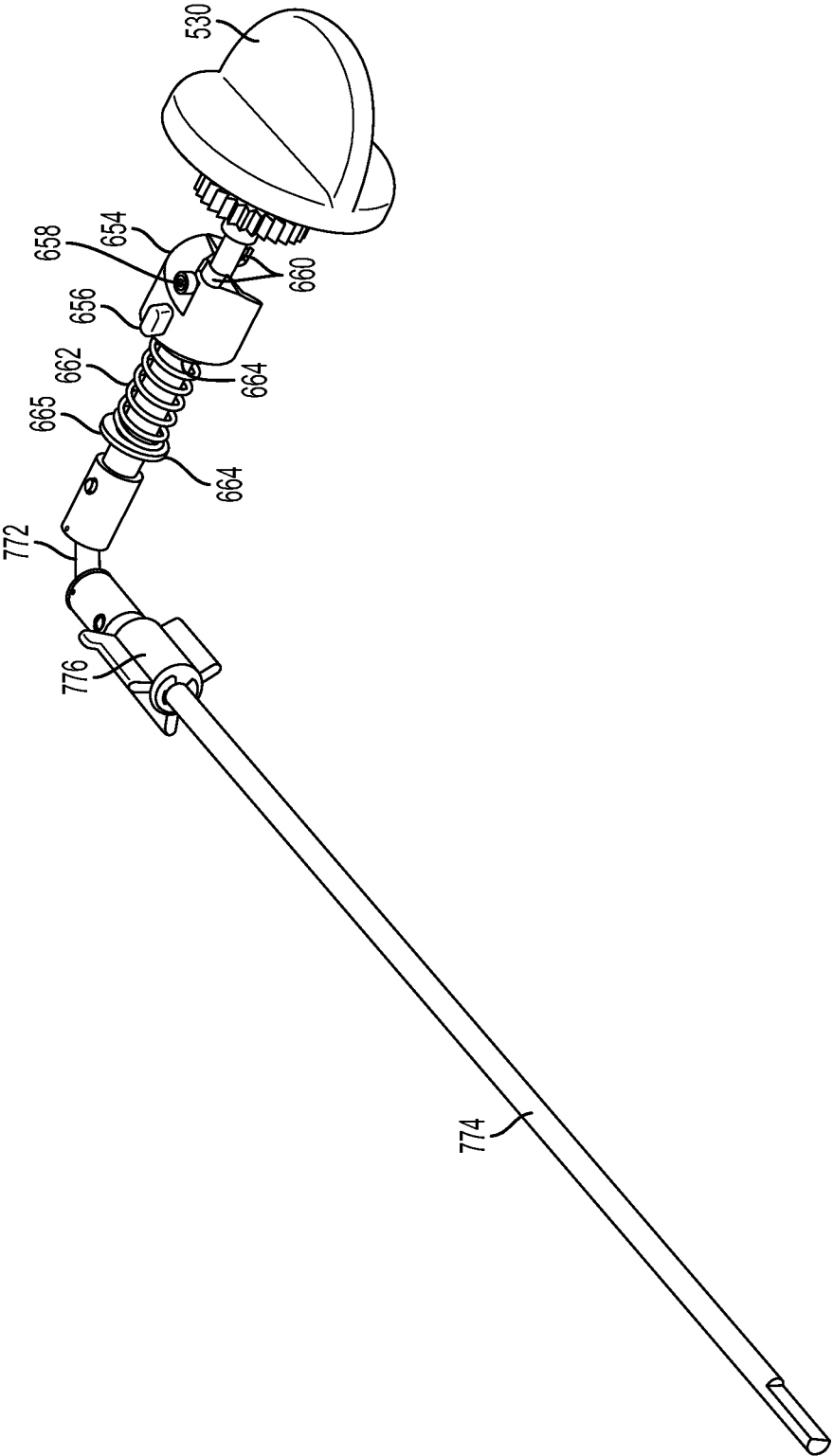


FIG. 42

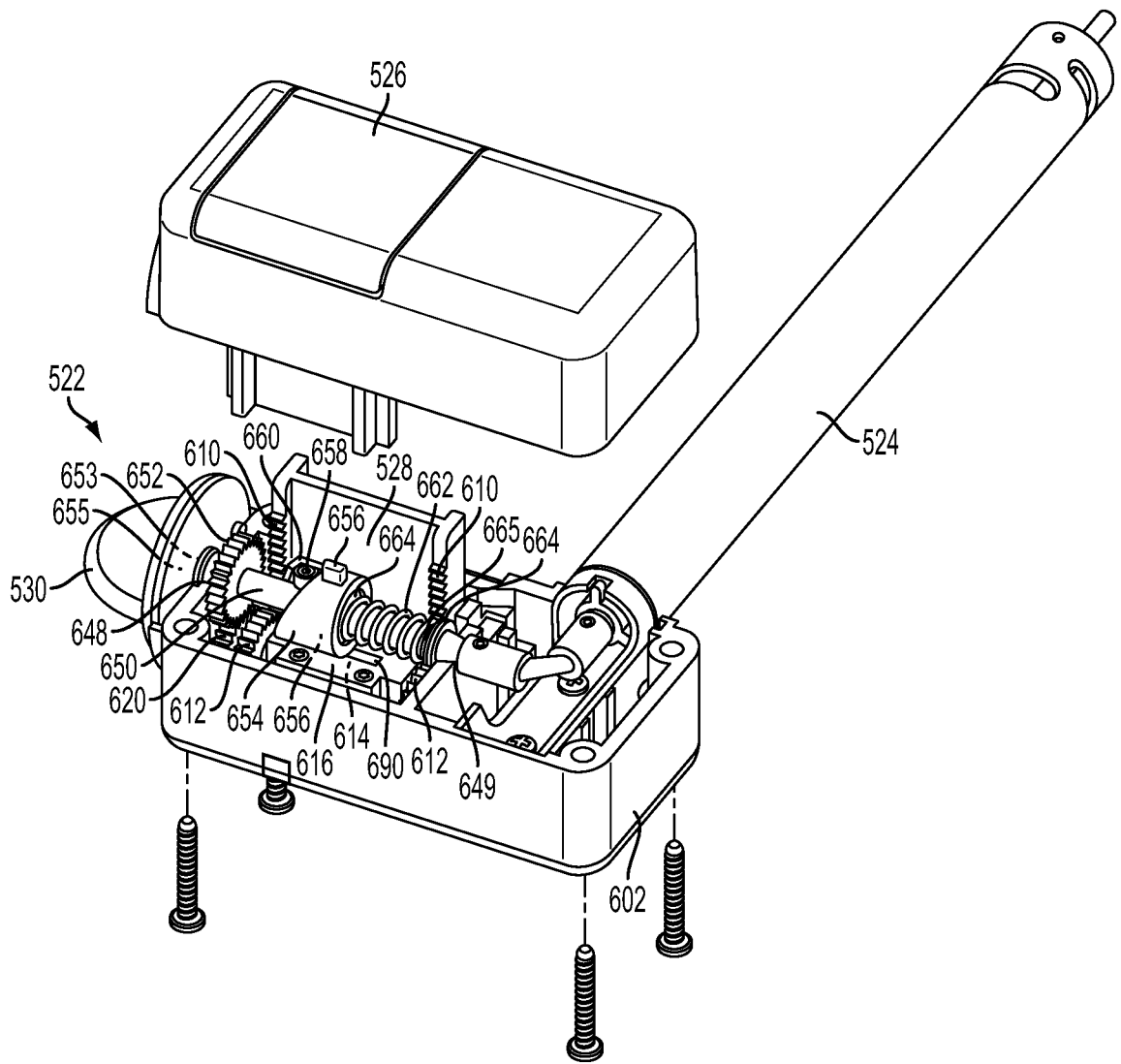


FIG. 43

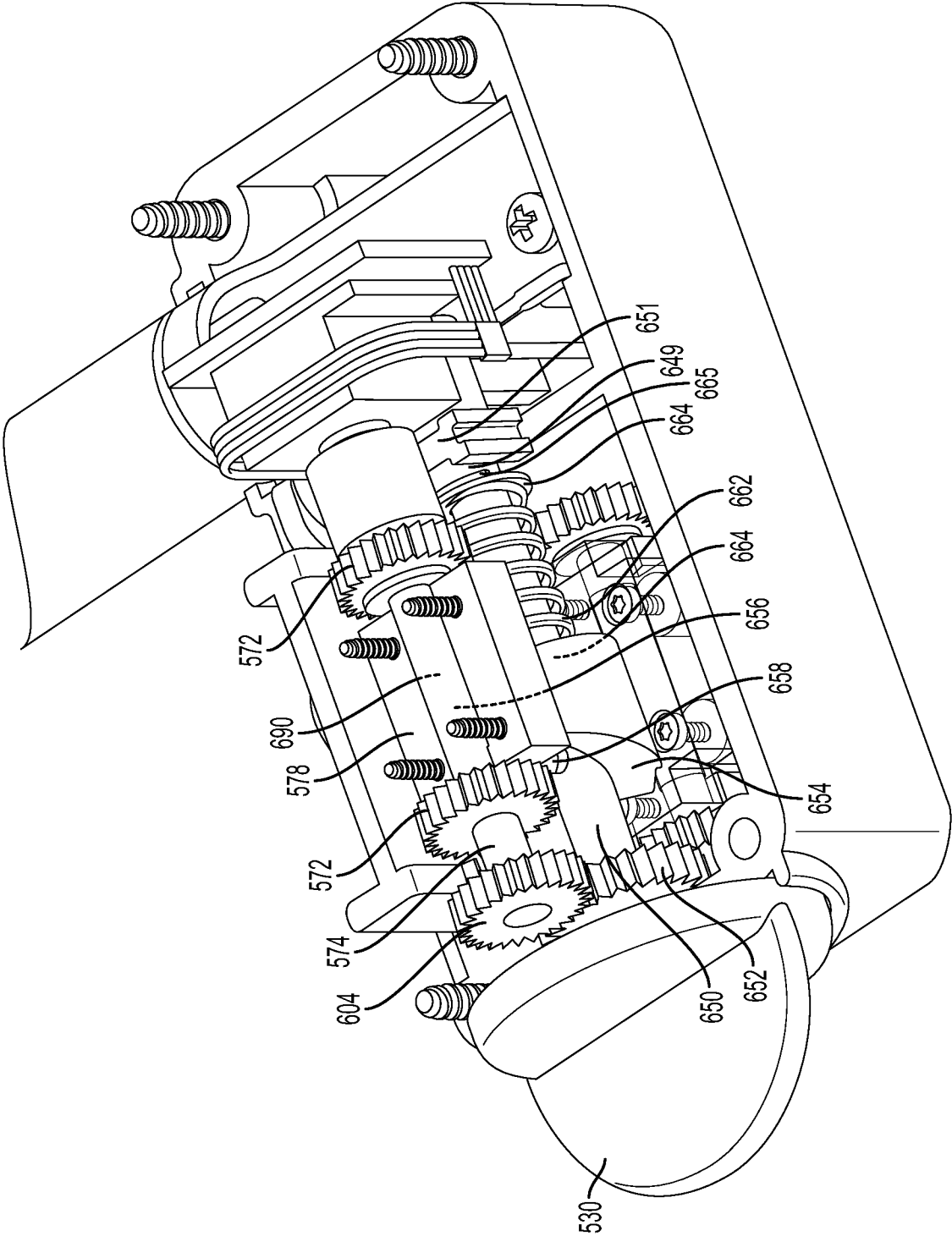


FIG. 44

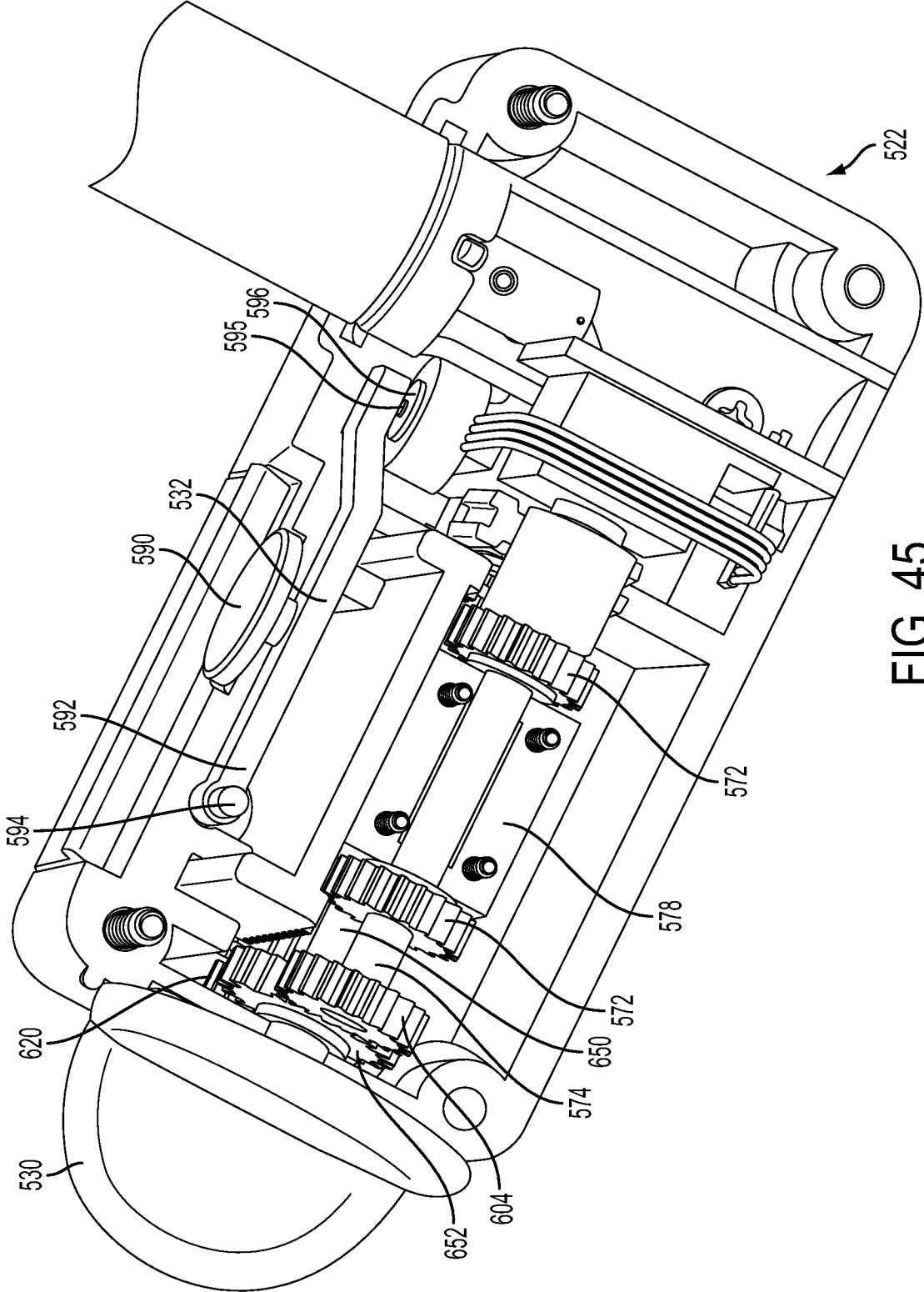


FIG. 45

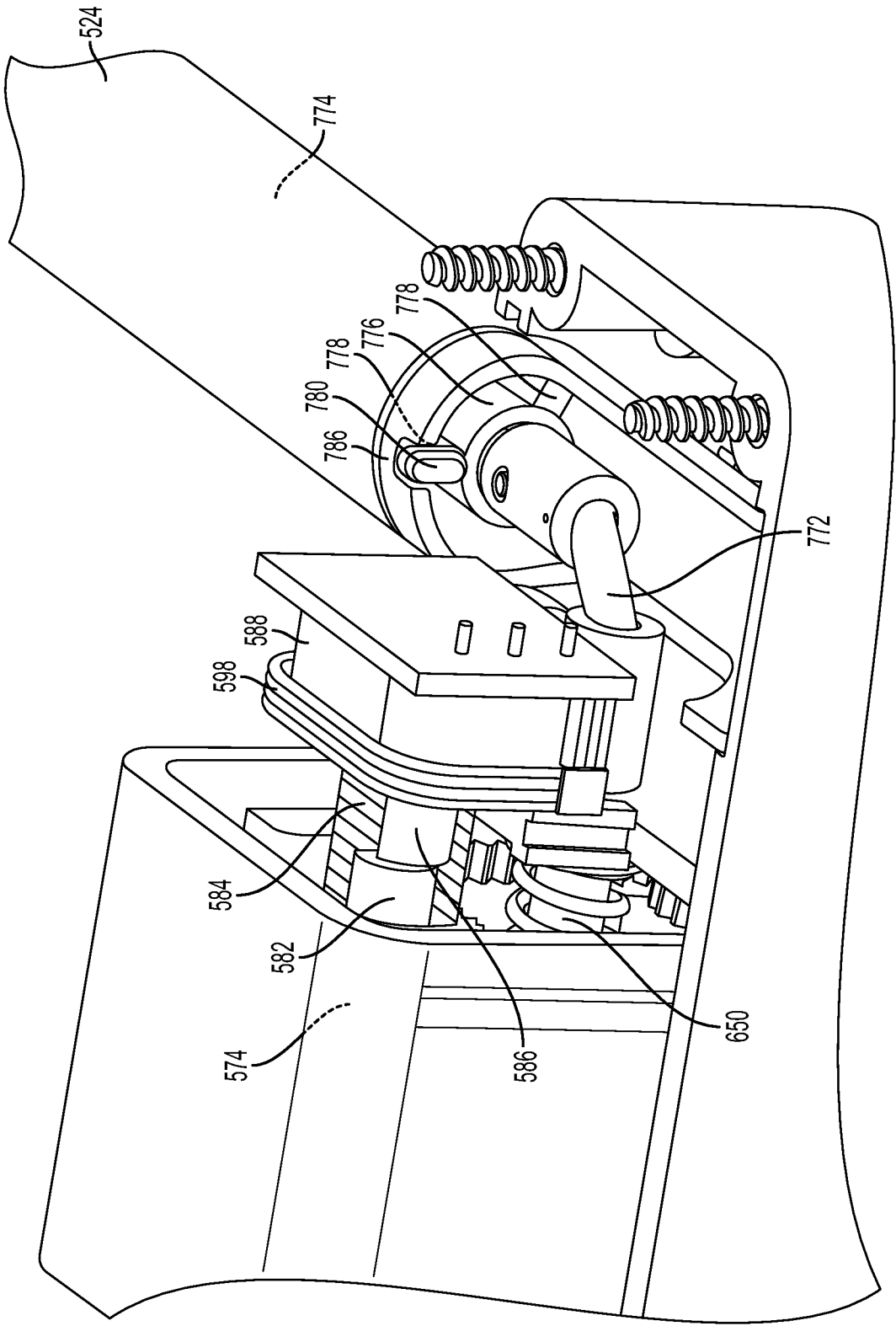


FIG. 46

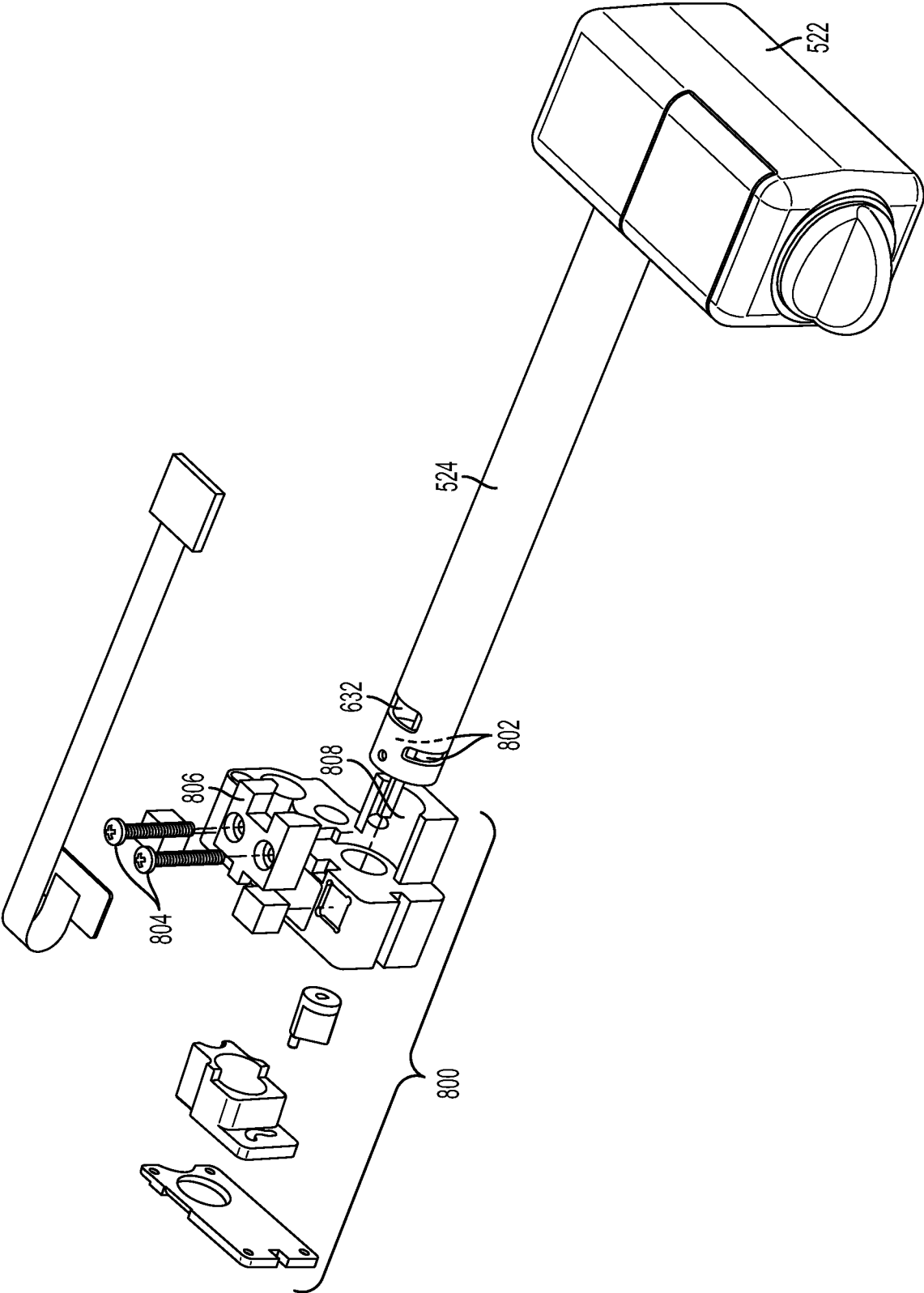


FIG. 47

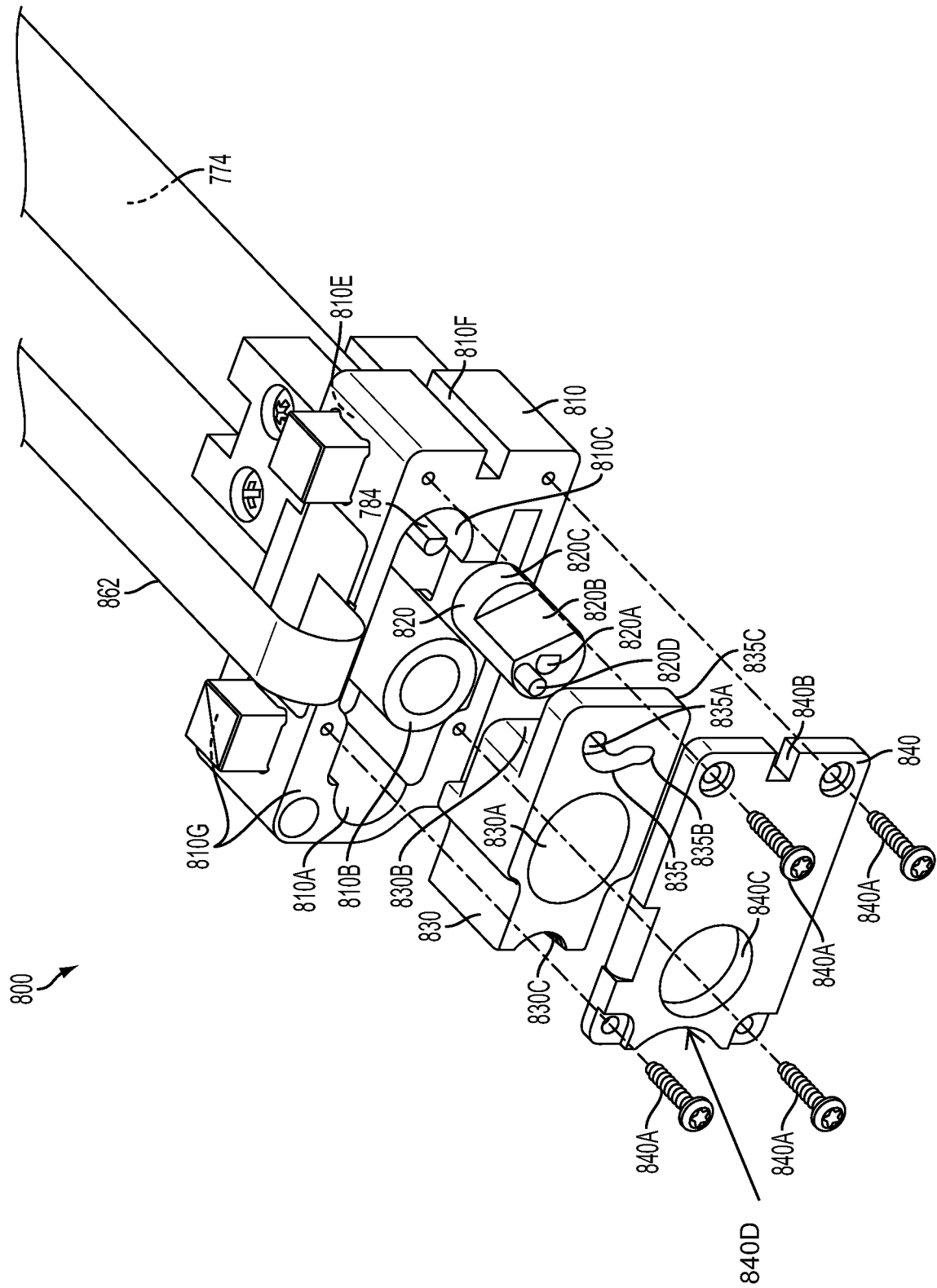


FIG. 48A

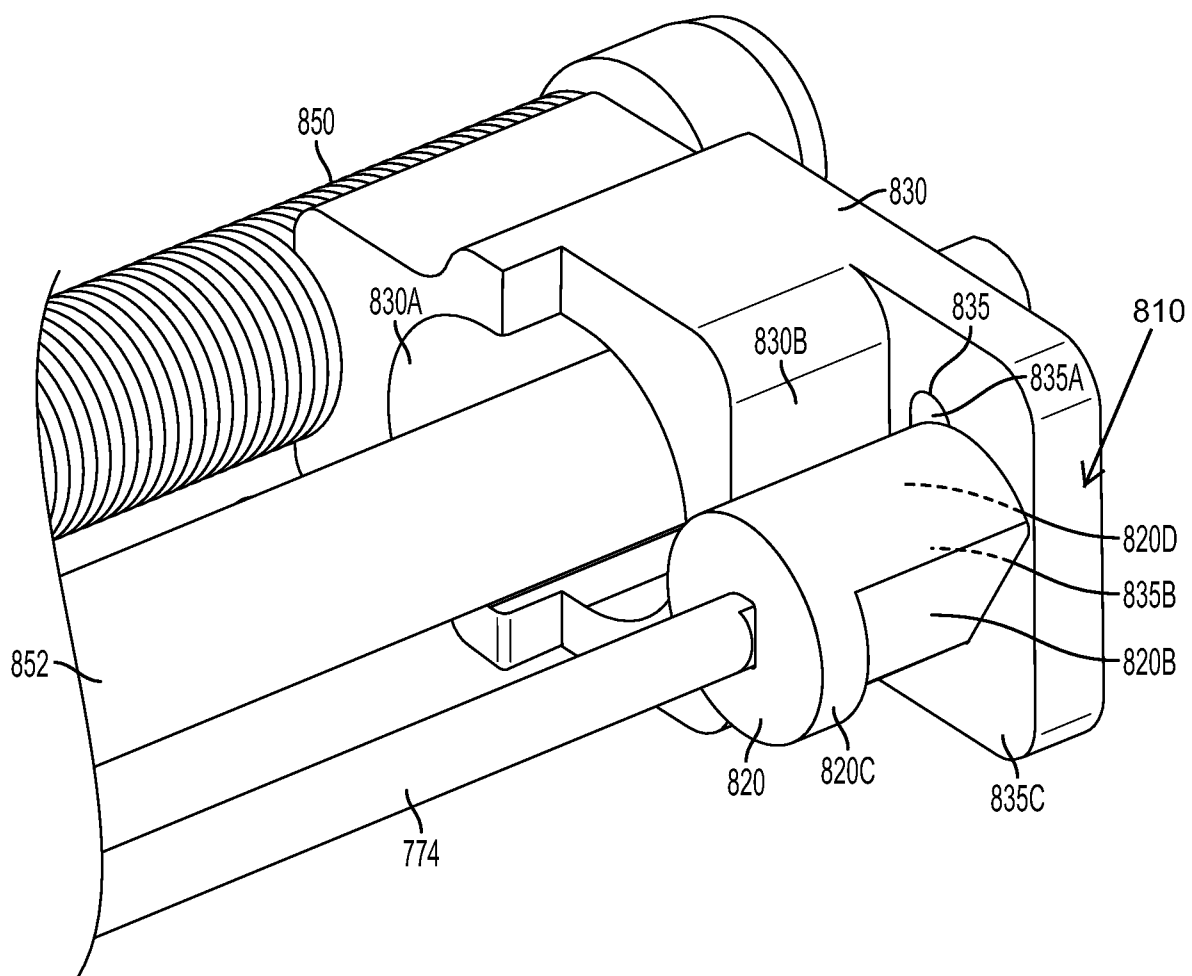


FIG. 48B

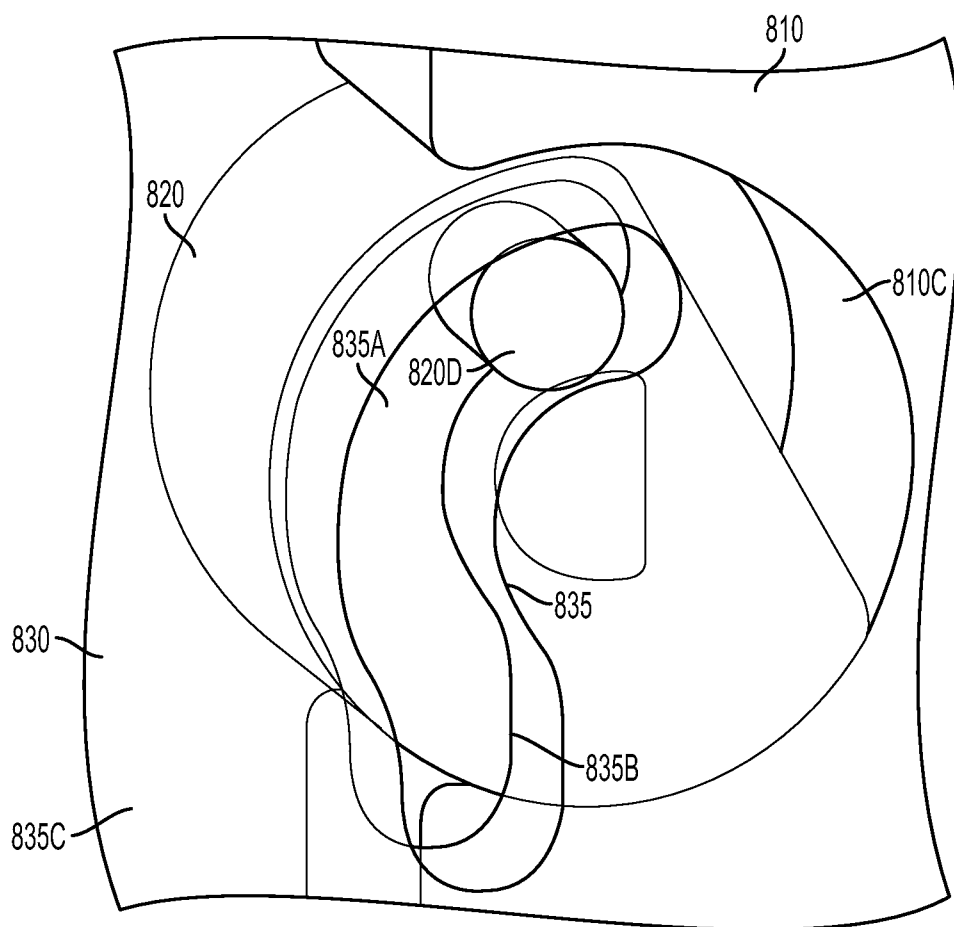


FIG. 49

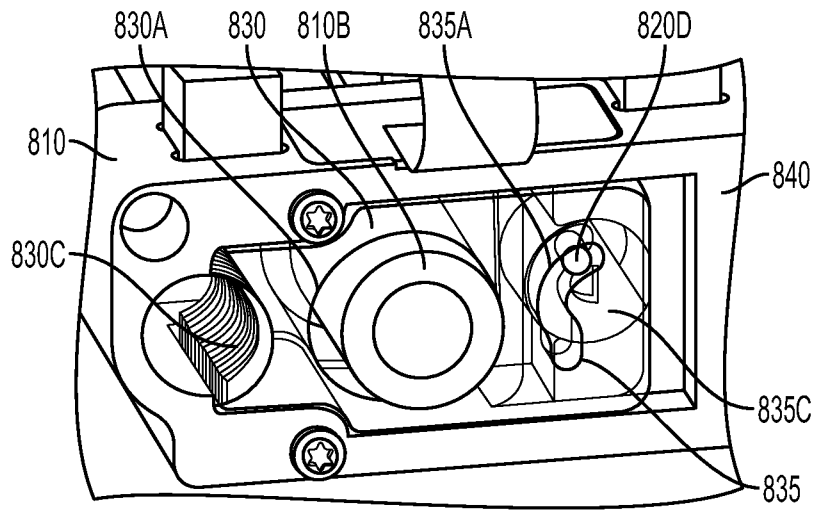


FIG. 50

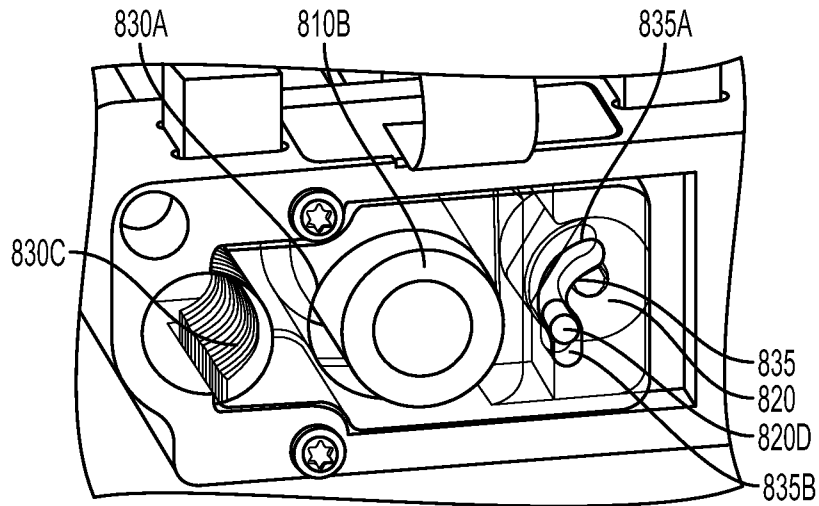


FIG. 51

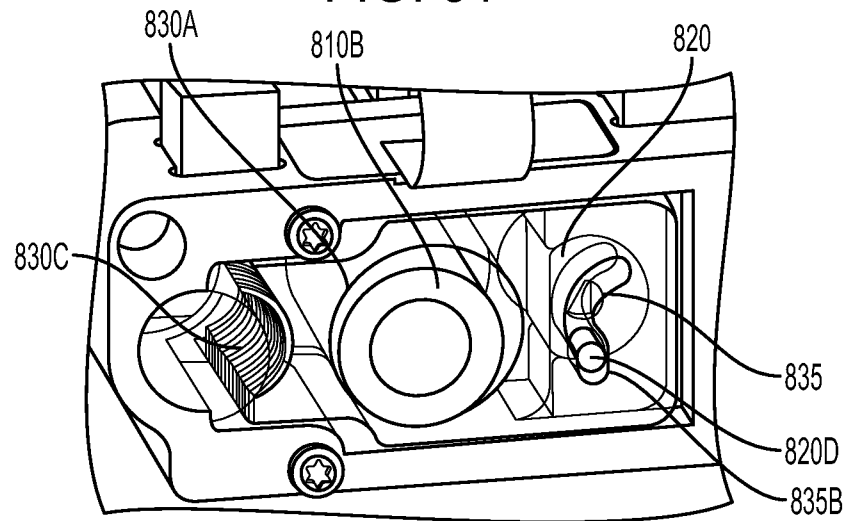


FIG. 52

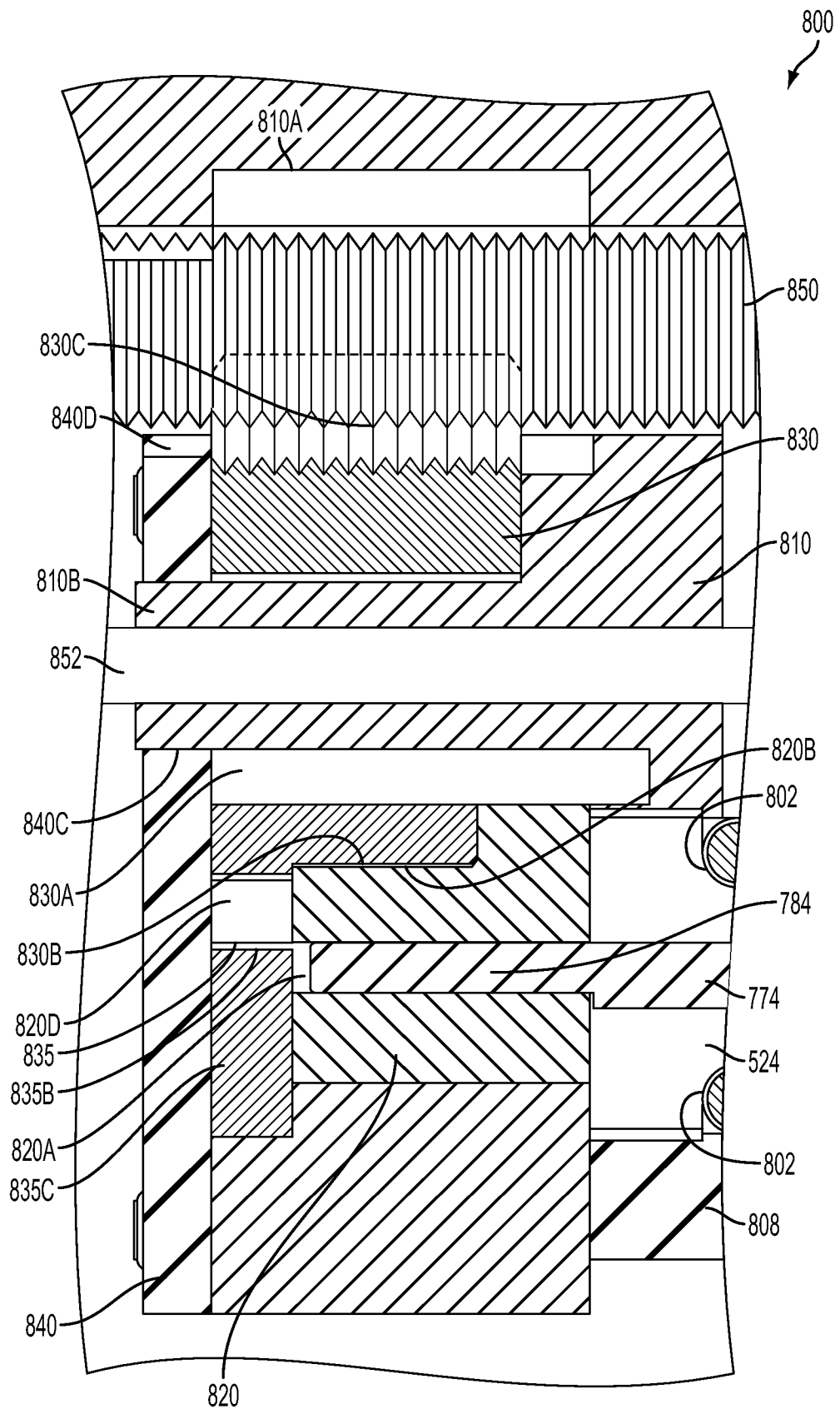


FIG. 53

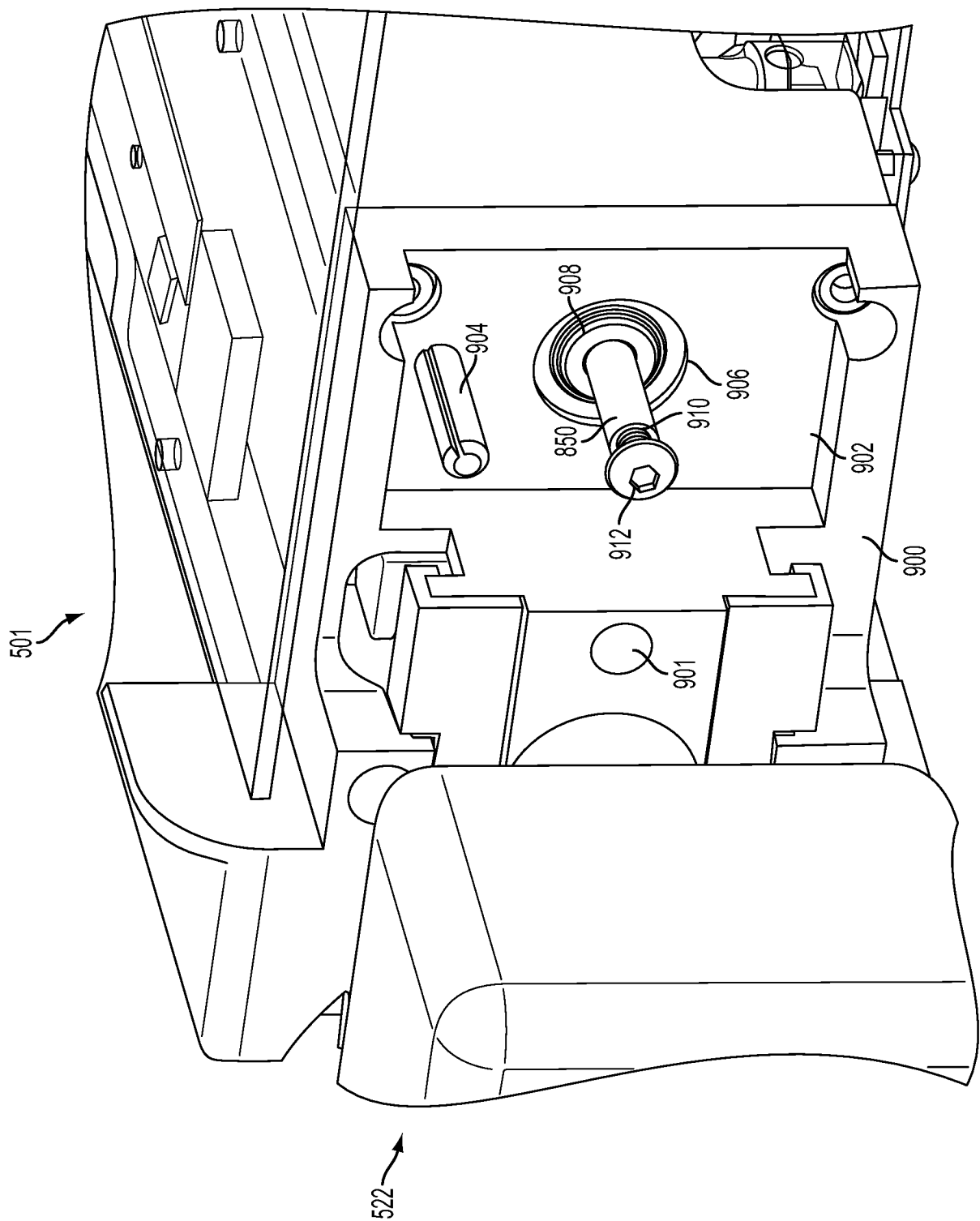


FIG. 54

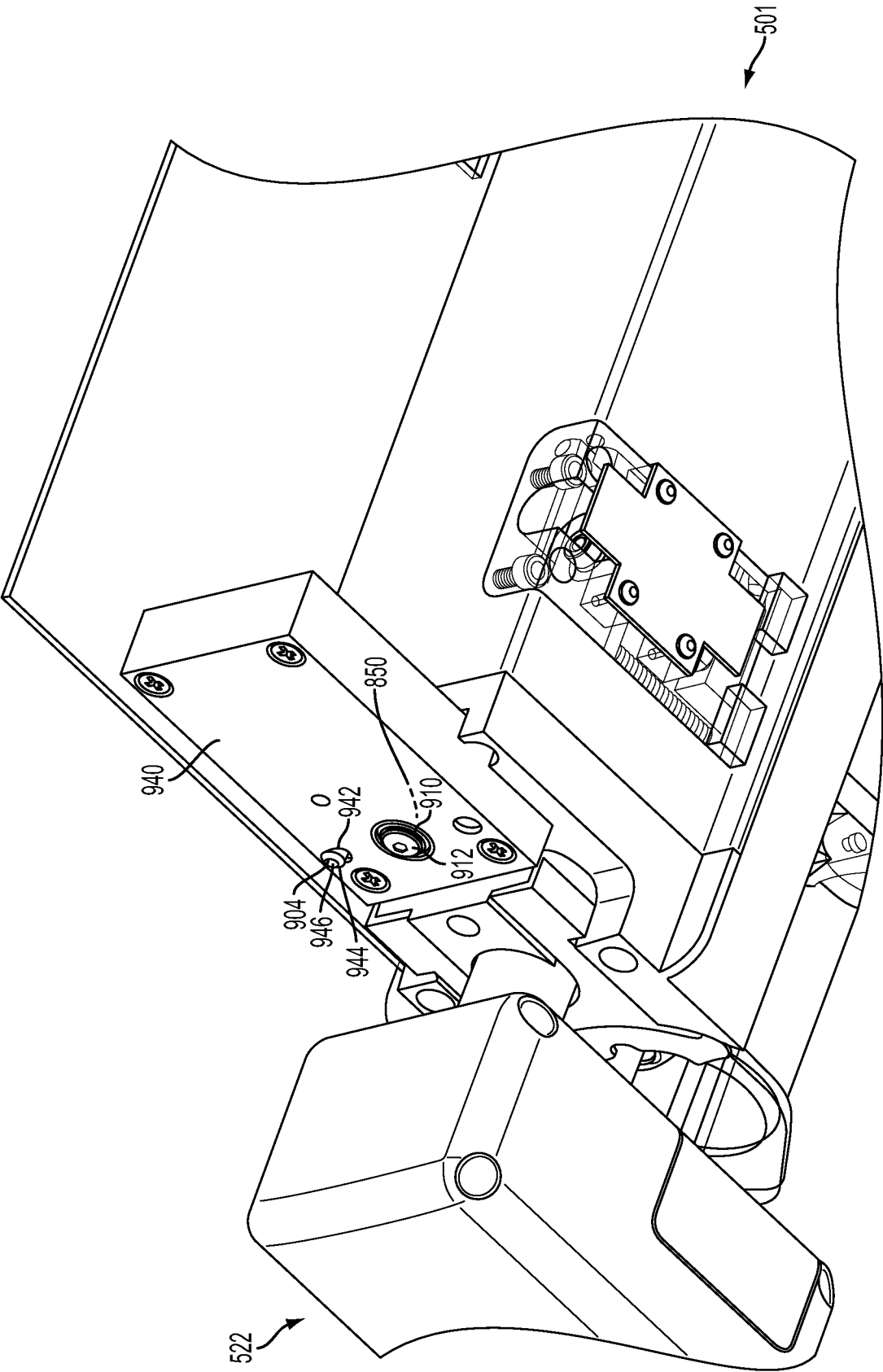


FIG. 55

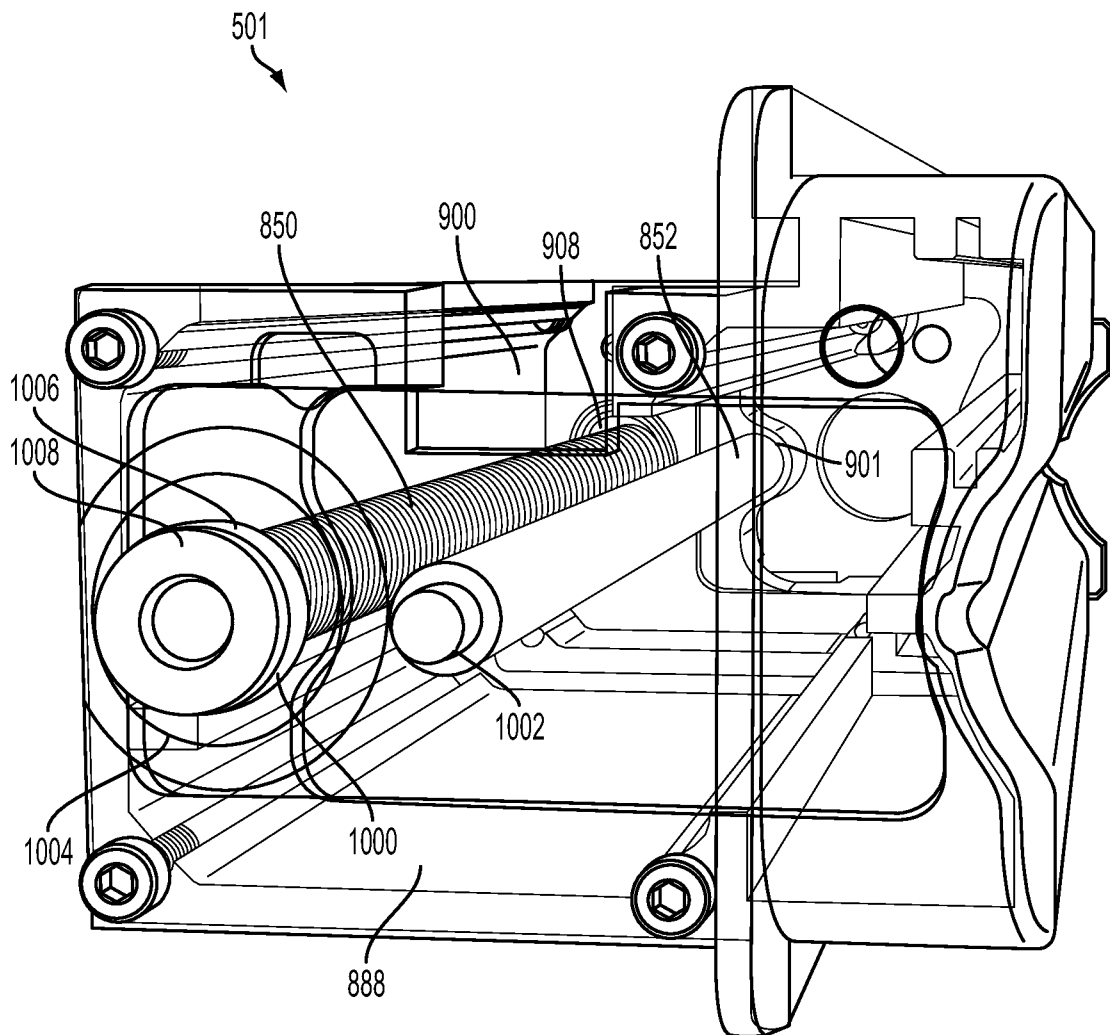


FIG. 56

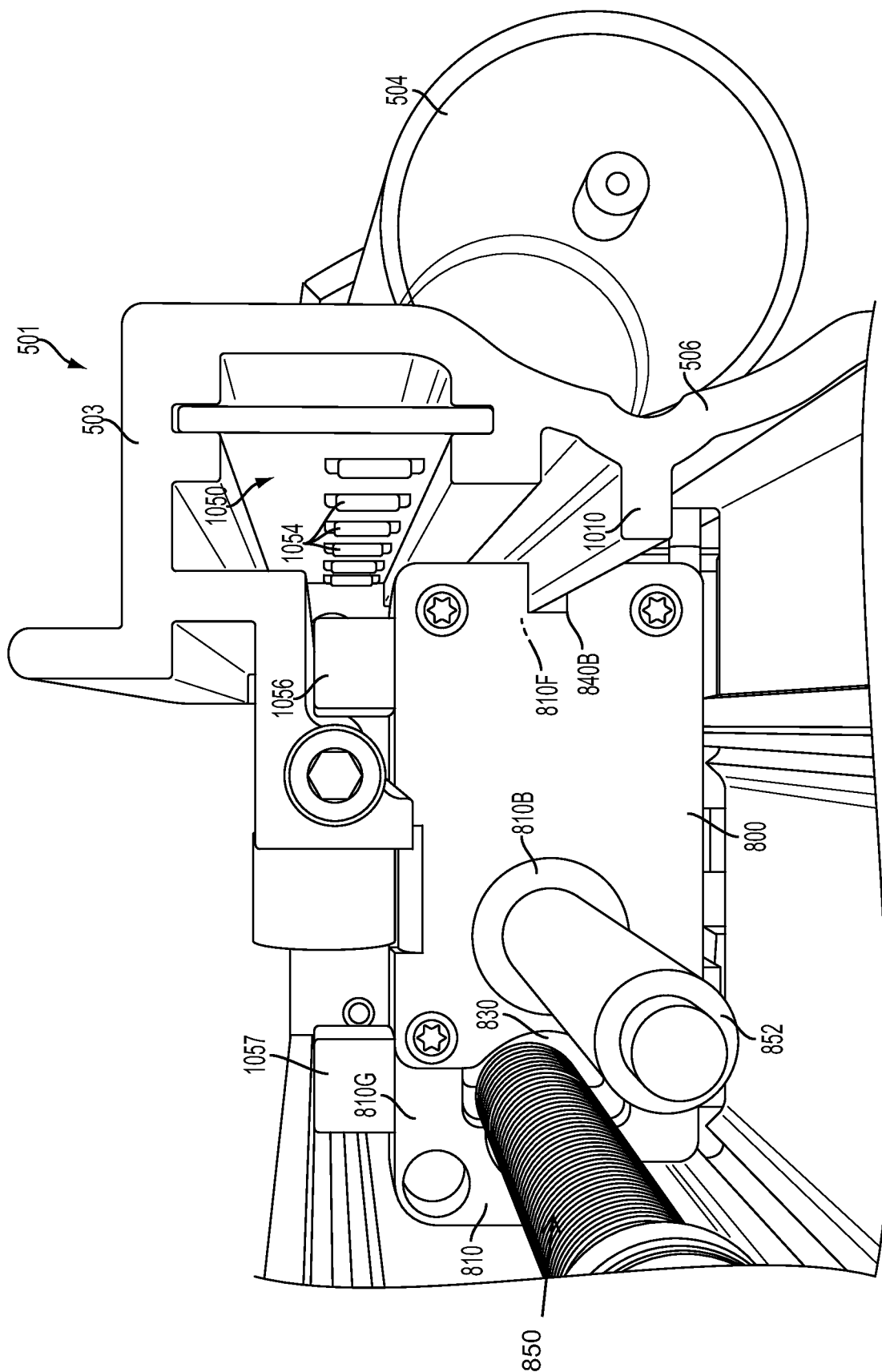


FIG. 57A

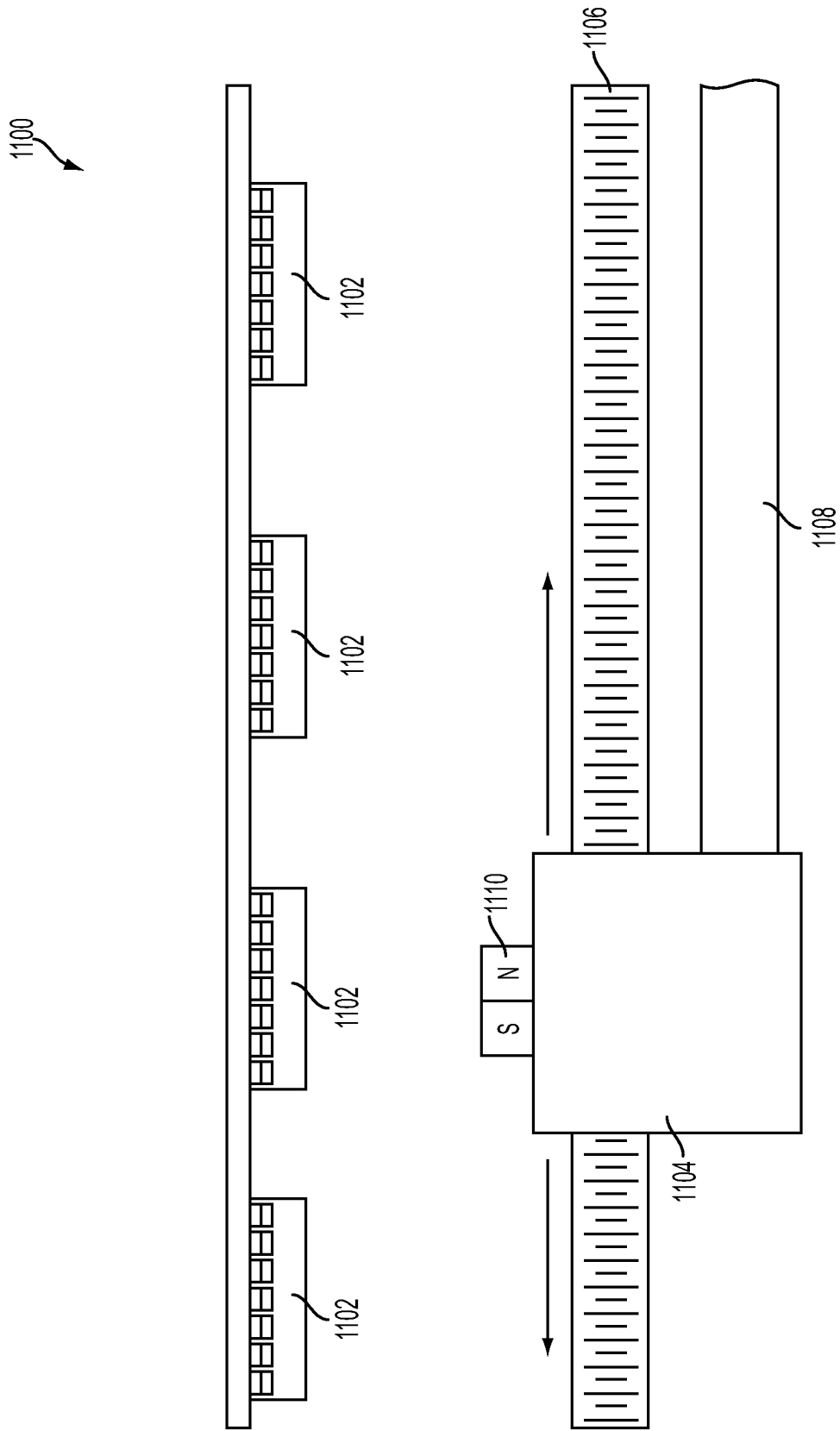


FIG. 57B

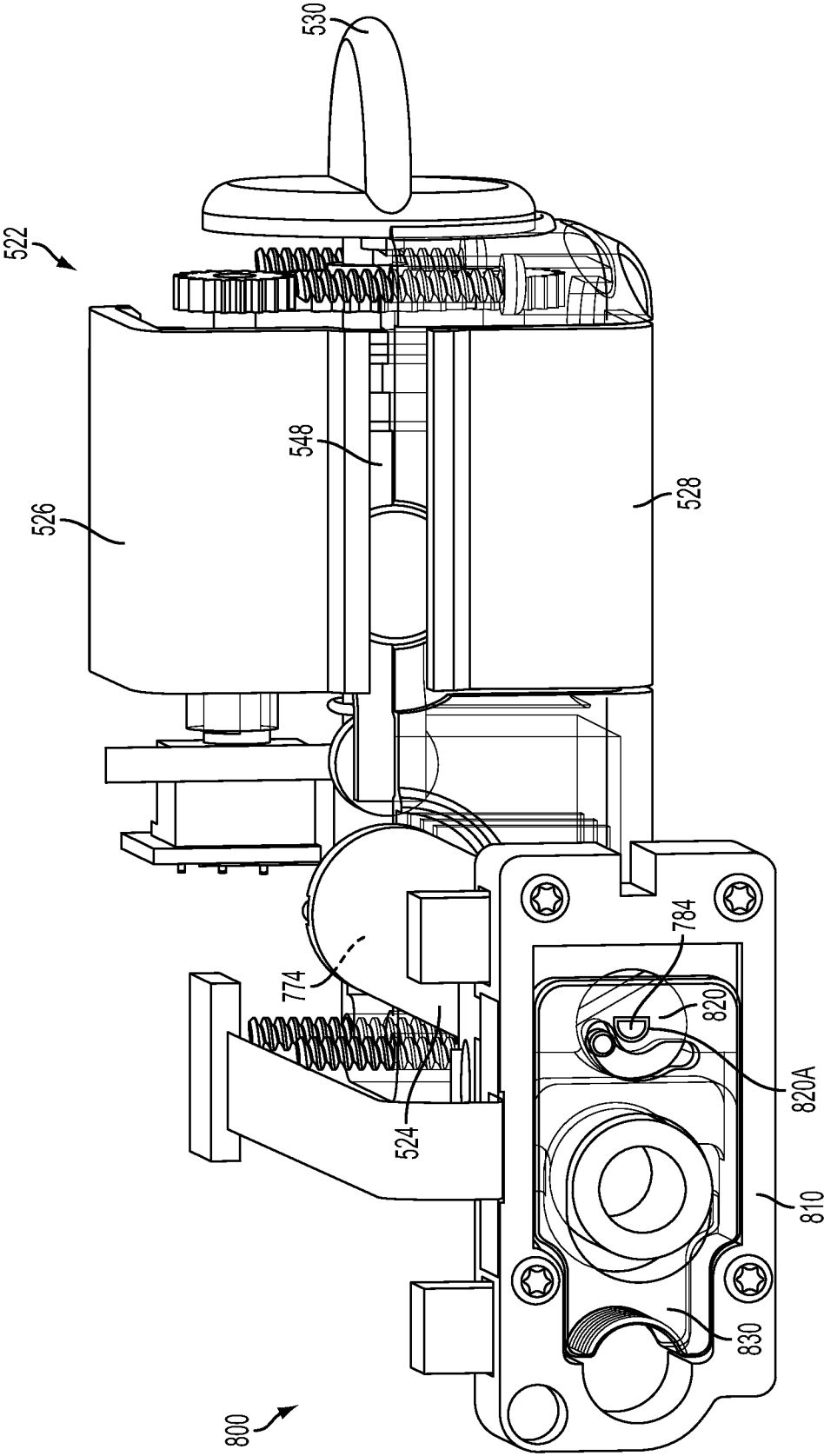


FIG. 58

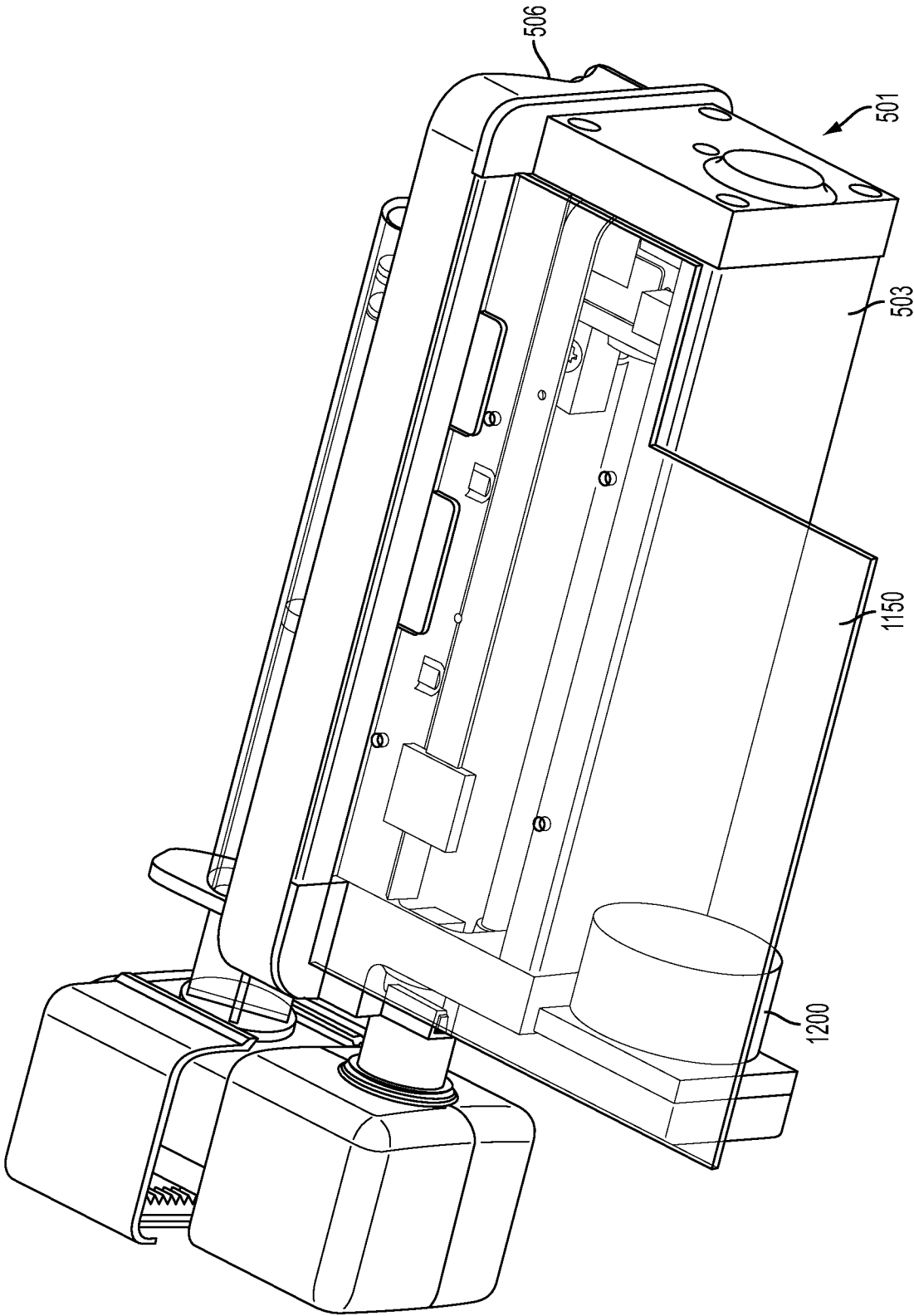


FIG. 59A

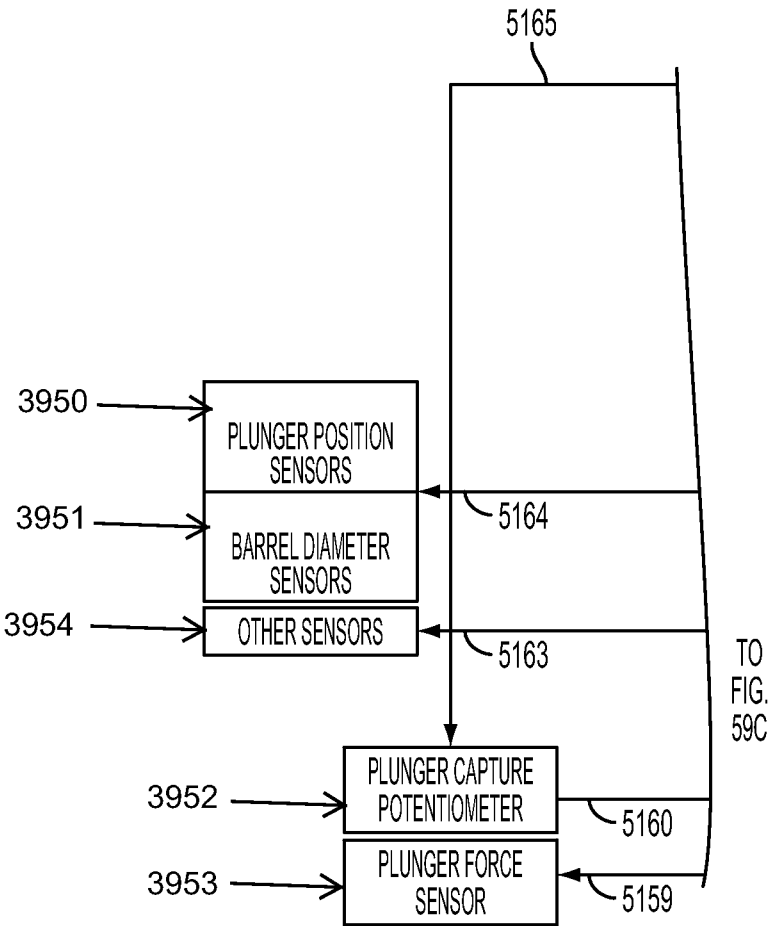


FIG. 59B

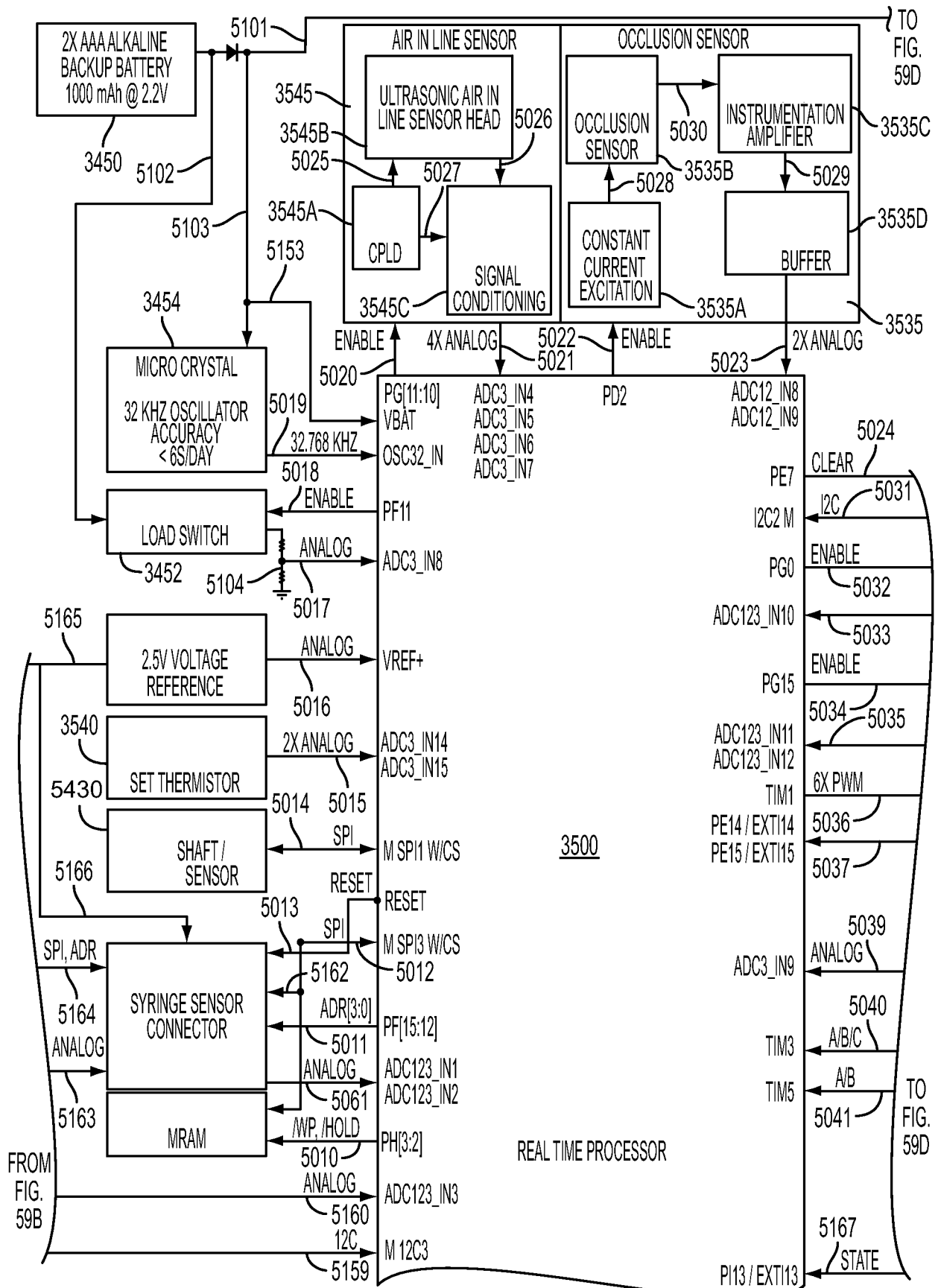


FIG. 59C

TO FIG. 59G

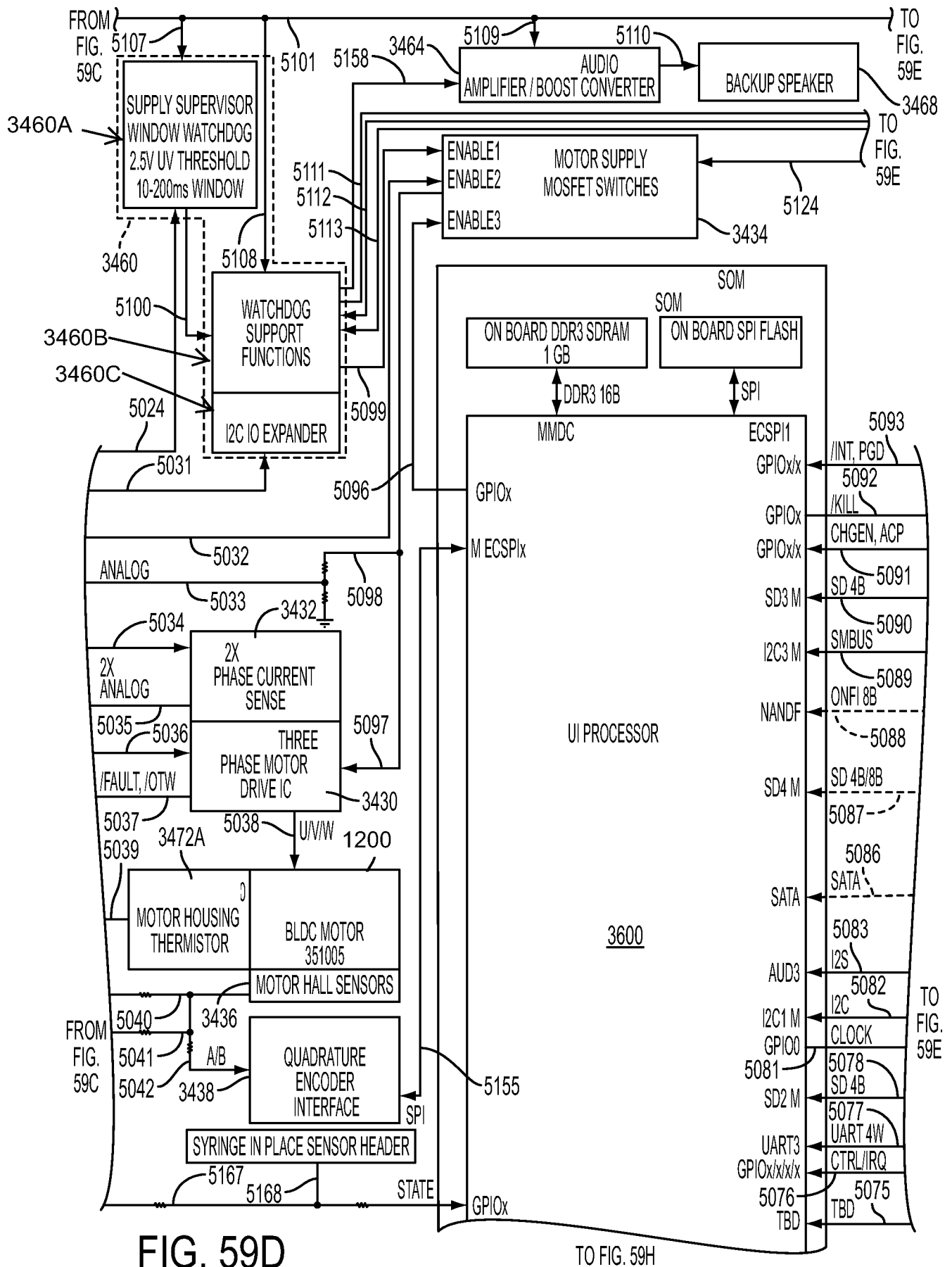
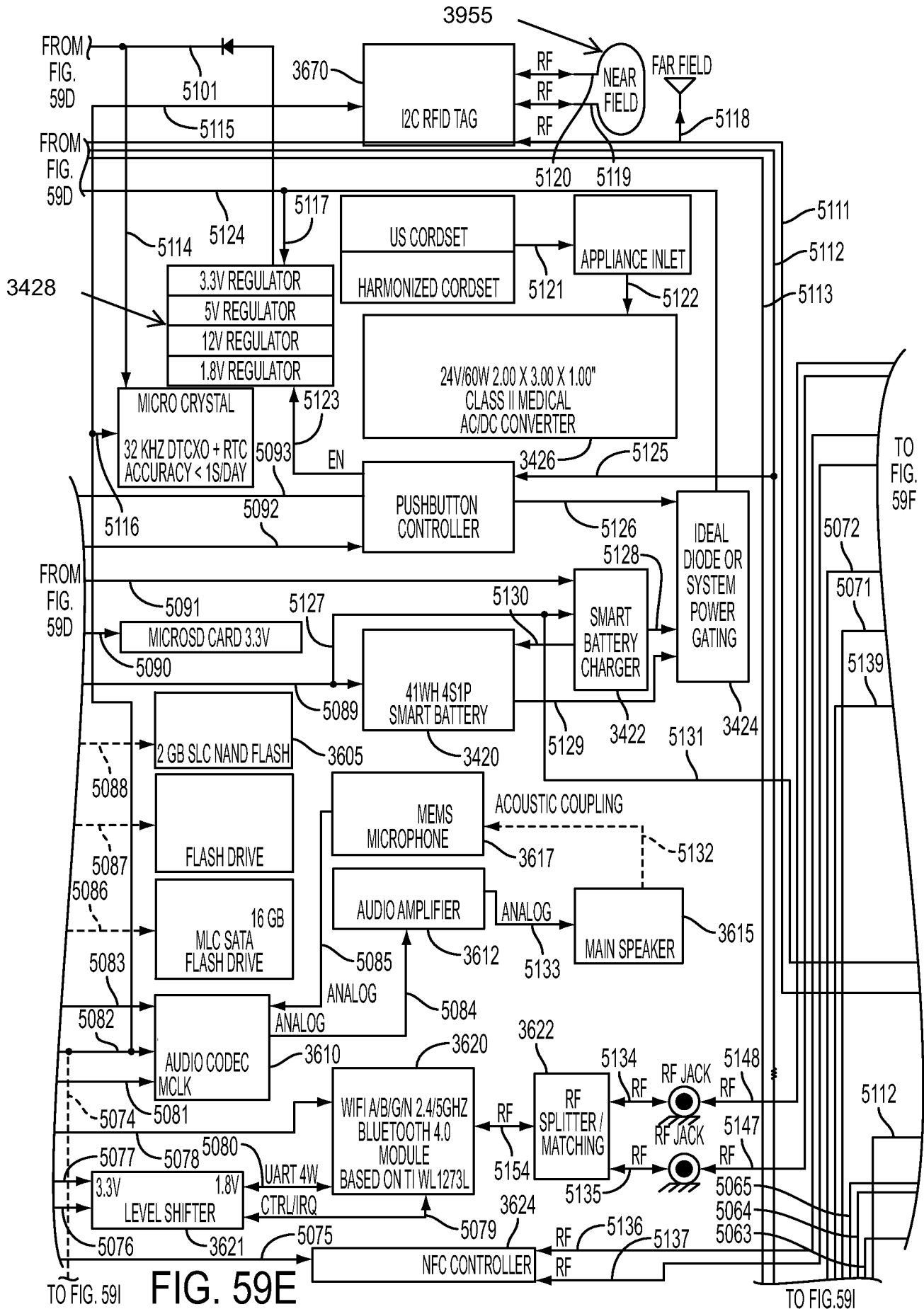


FIG. 59D

TO FIG. 59H



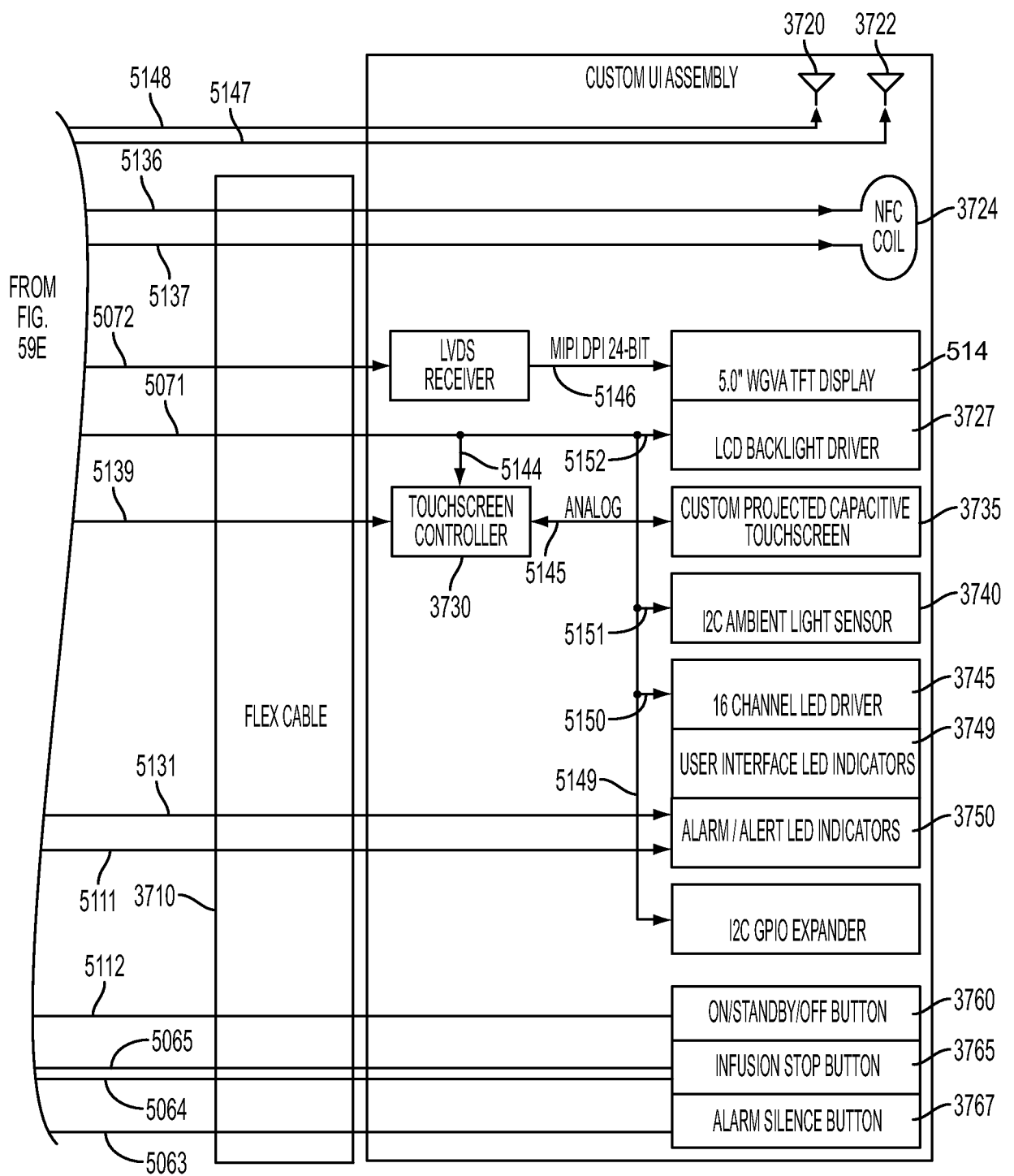


FIG. 59F

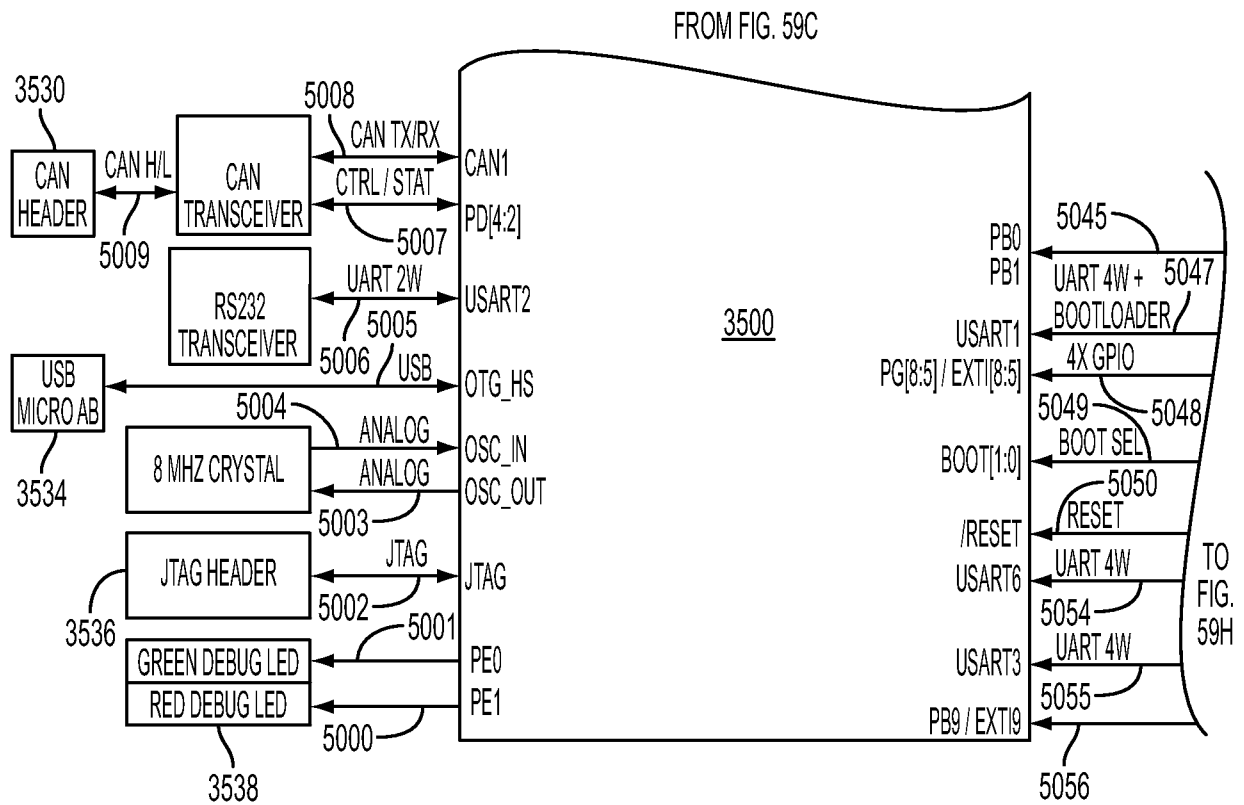


FIG. 59G

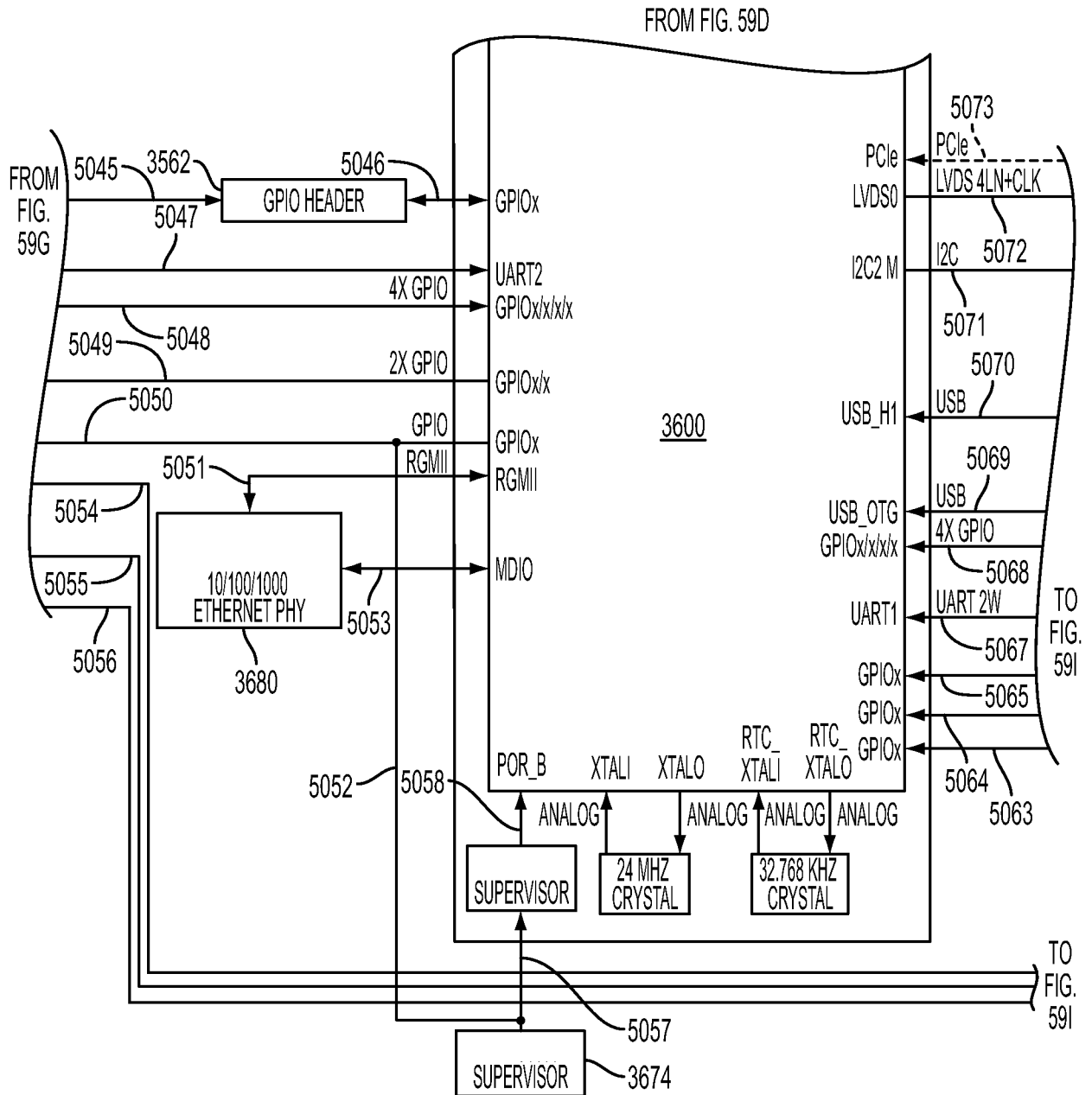


FIG. 59H

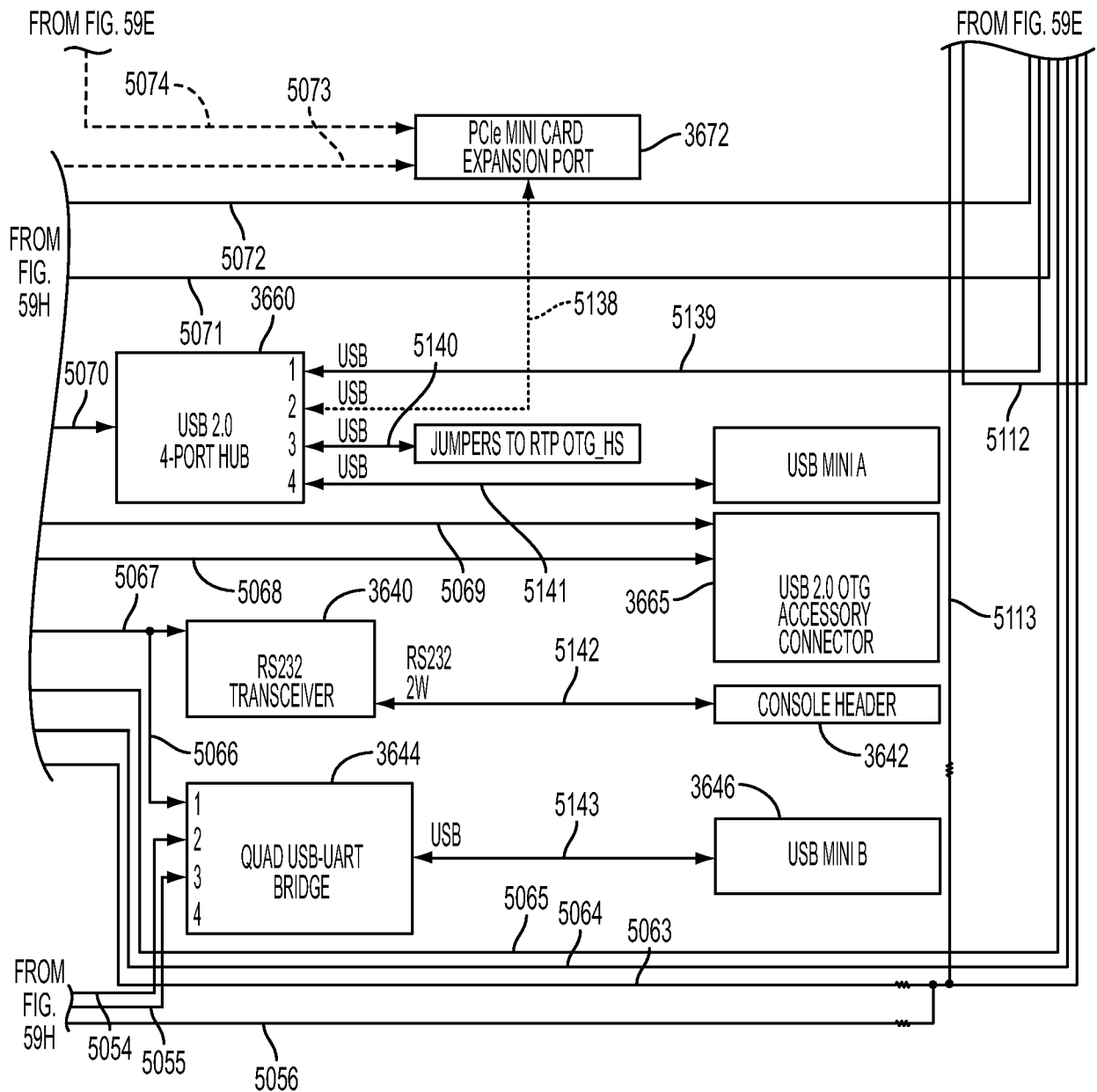


FIG. 59I

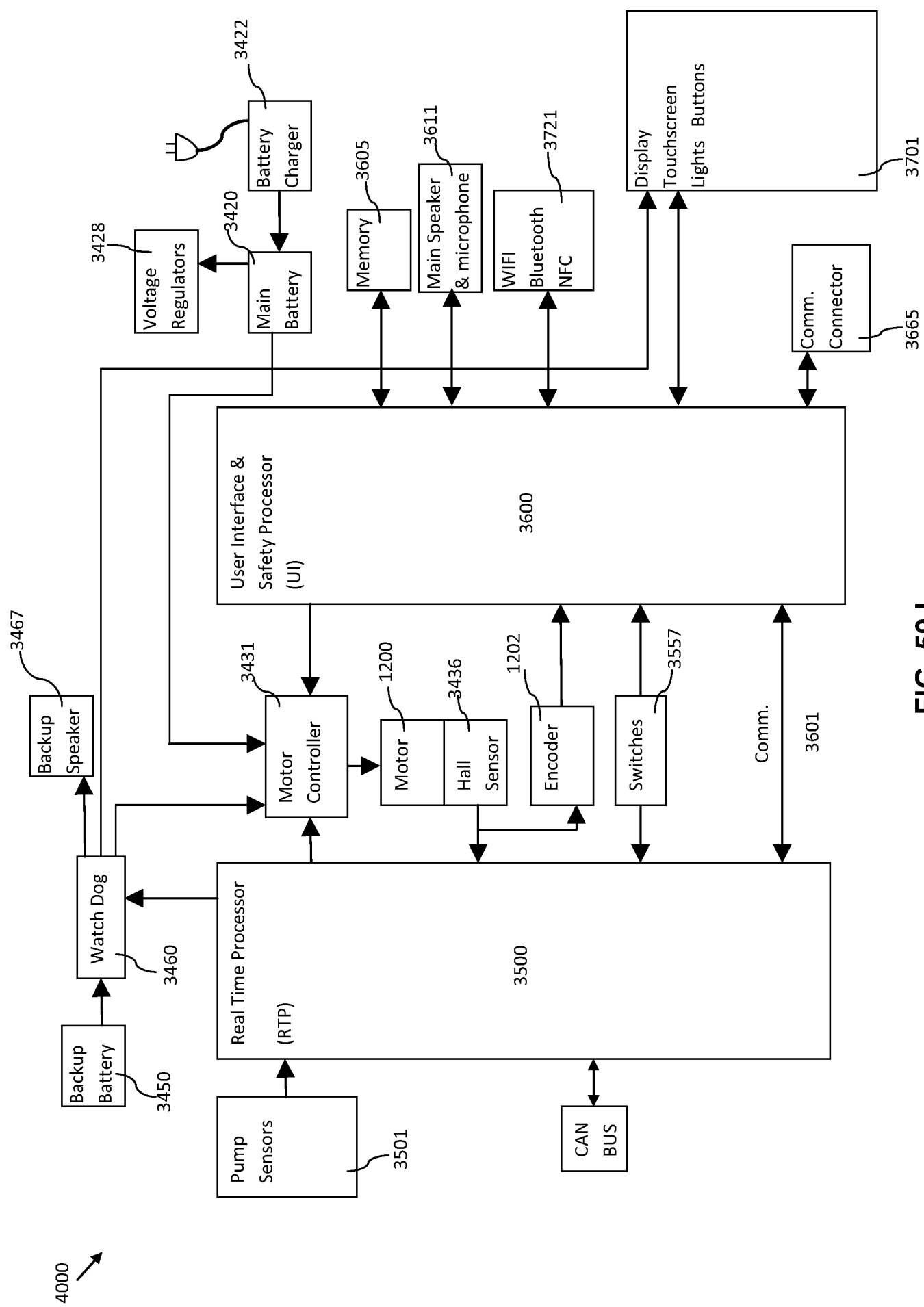


FIG. 59J

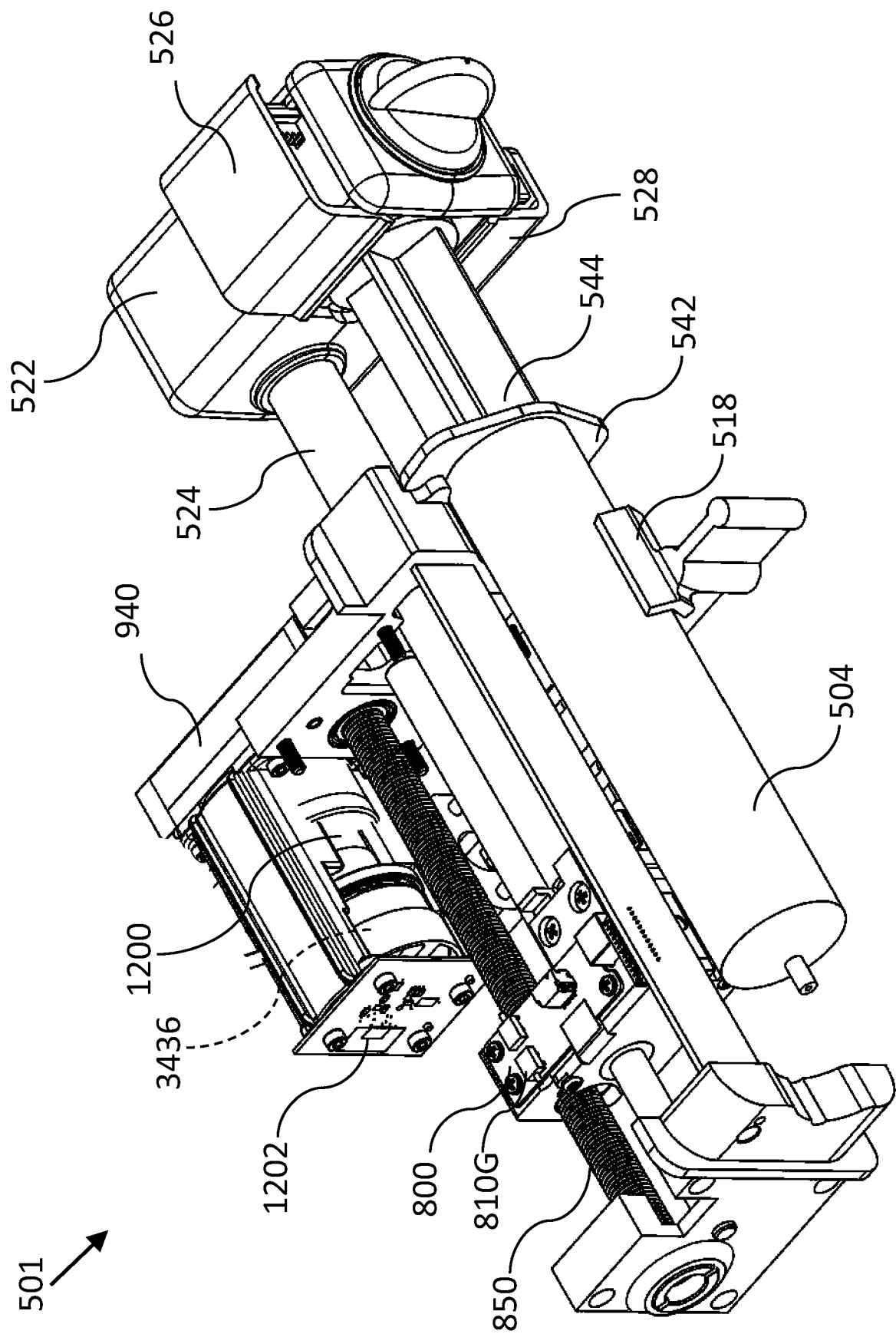


FIG. 60

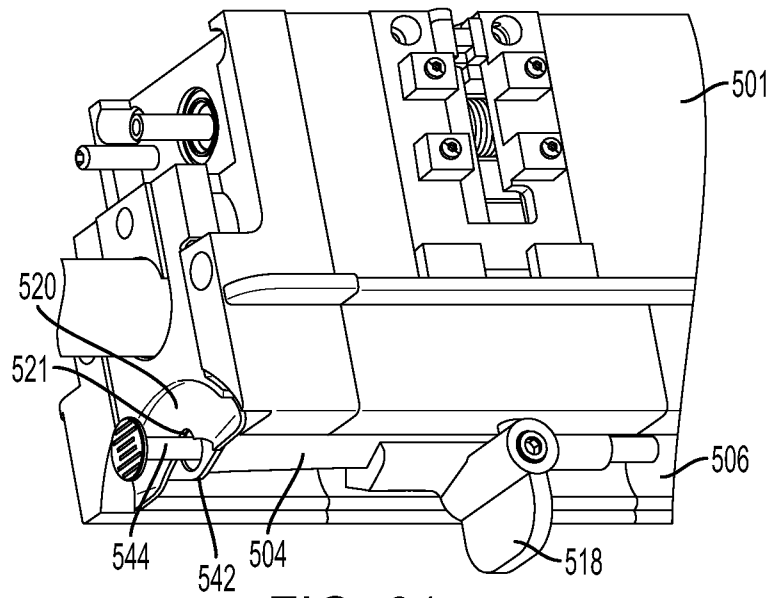


FIG. 61

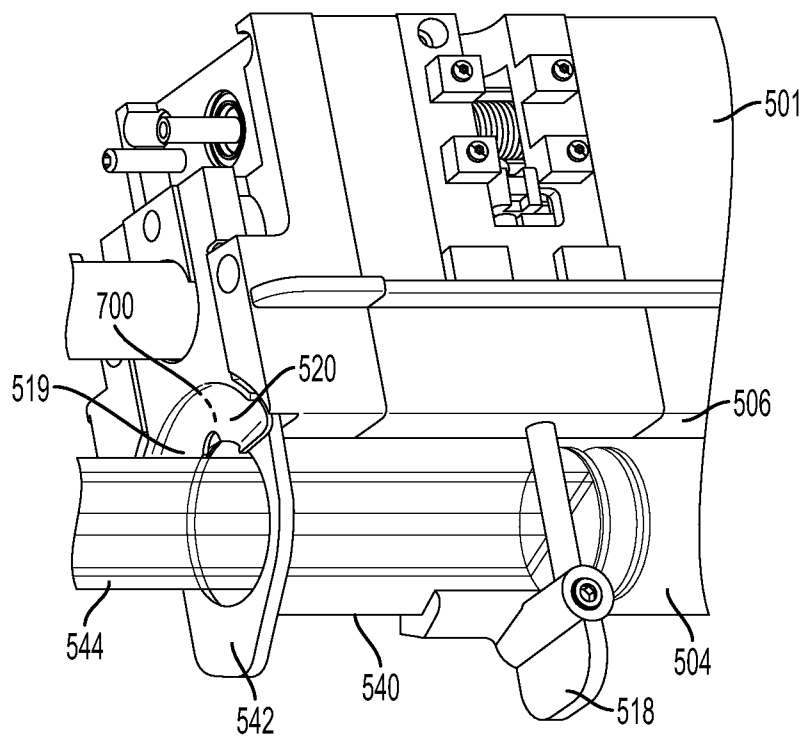


FIG. 62

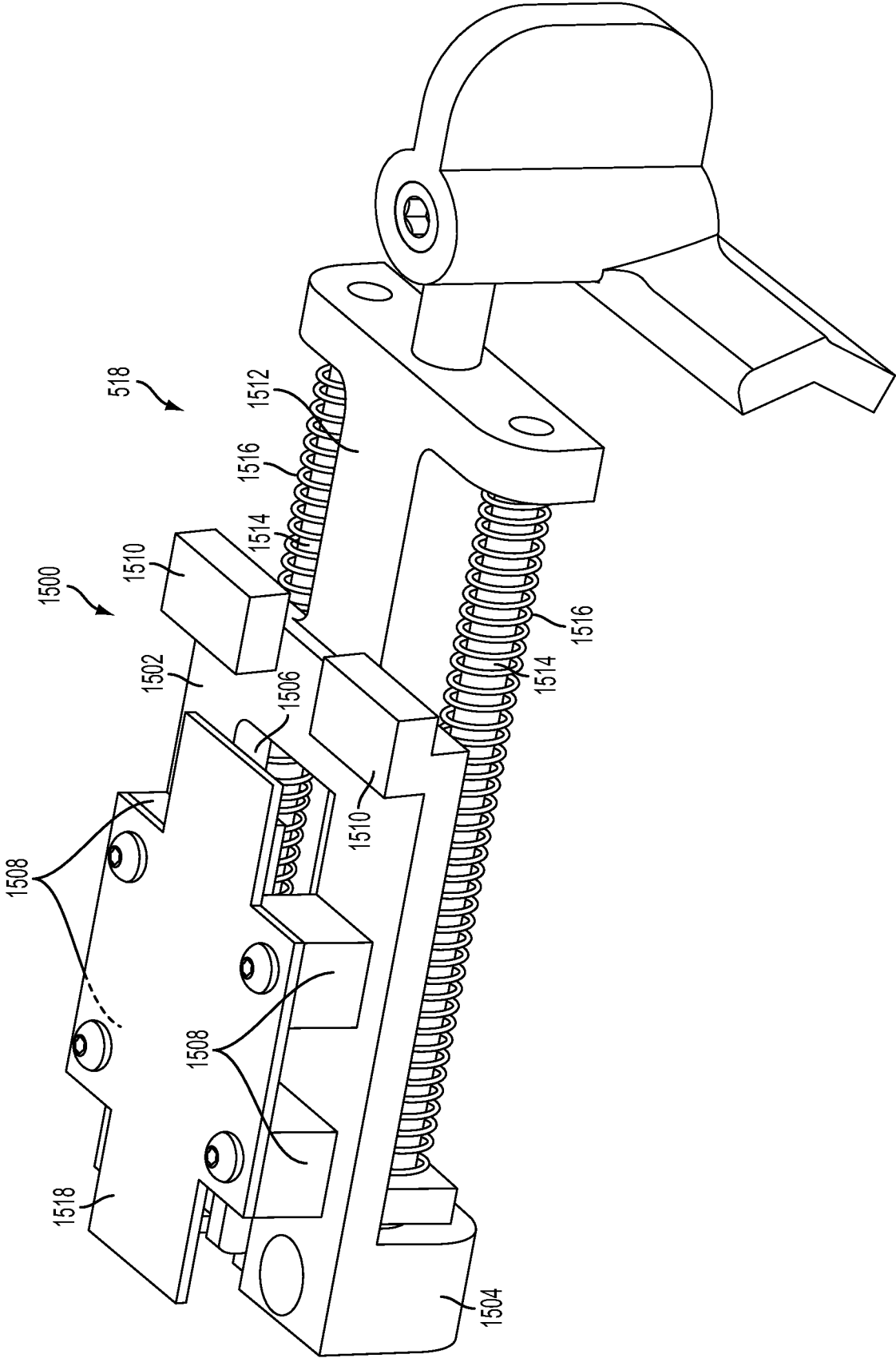


FIG. 63

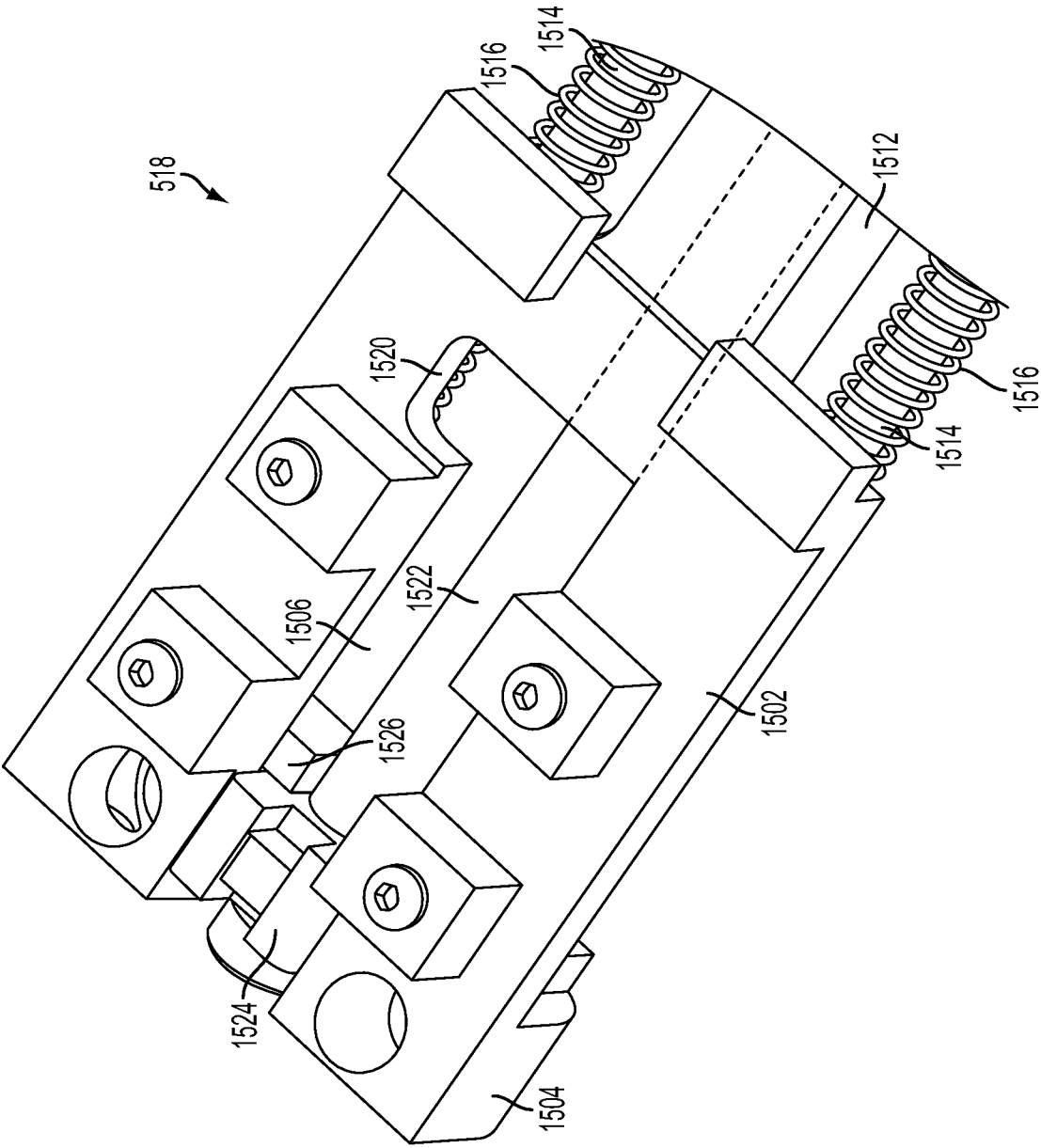


FIG. 64

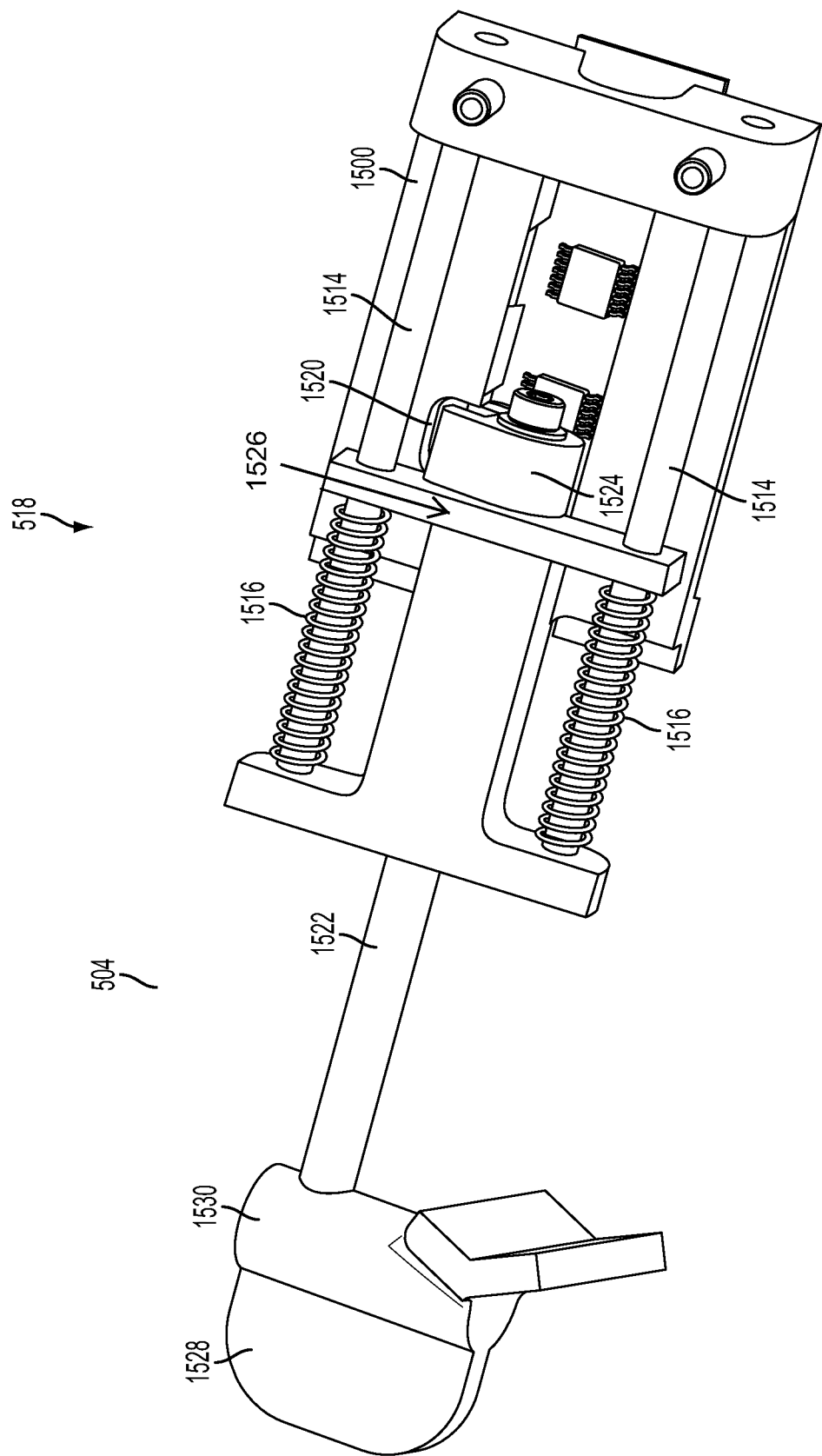


FIG. 65

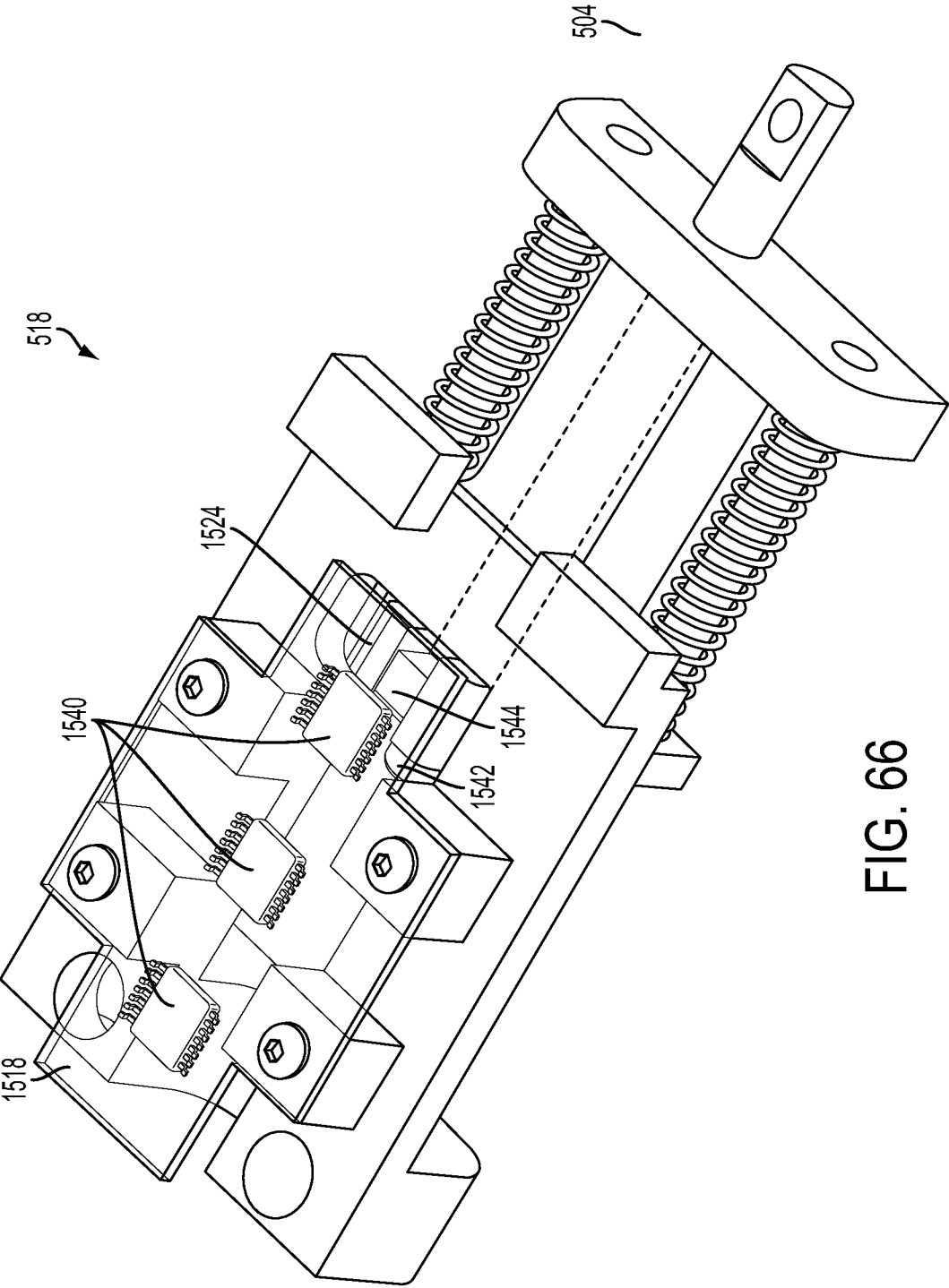


FIG. 66

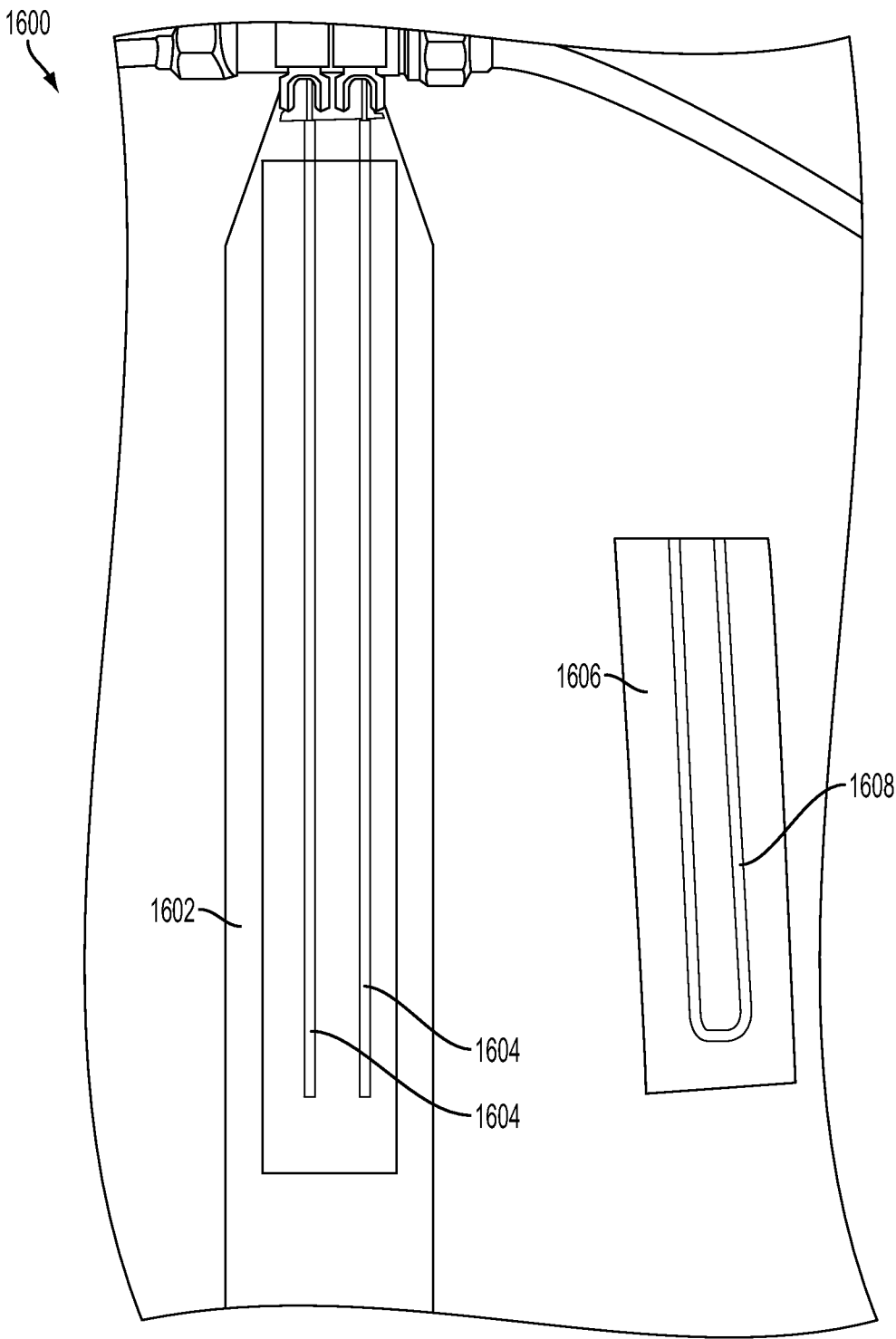


FIG. 67

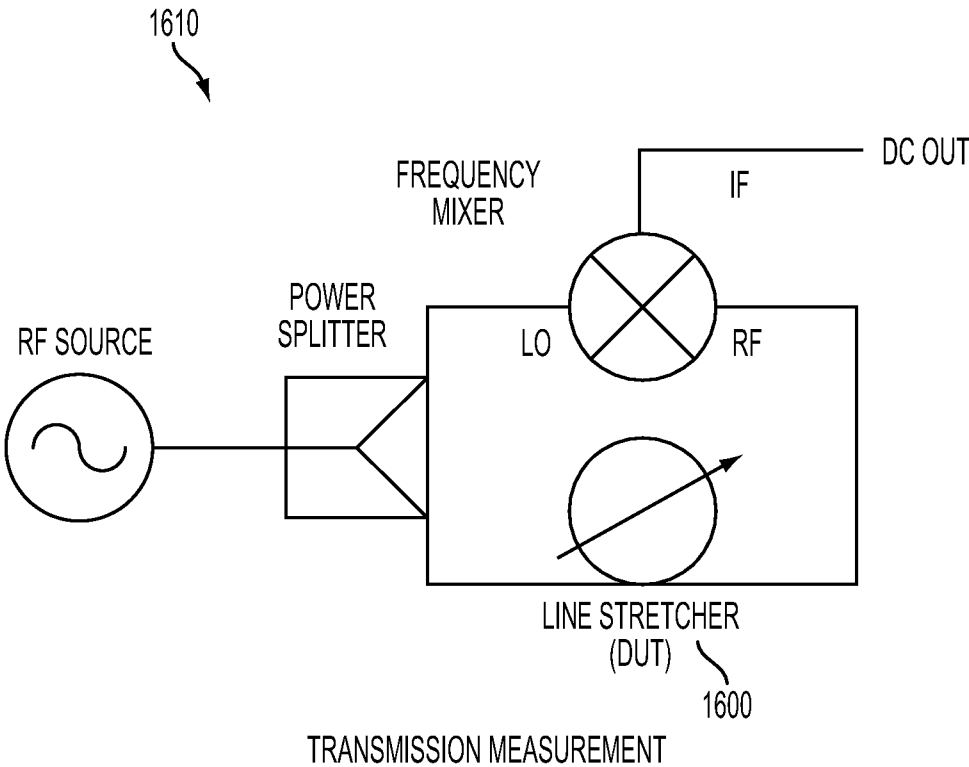


FIG. 68

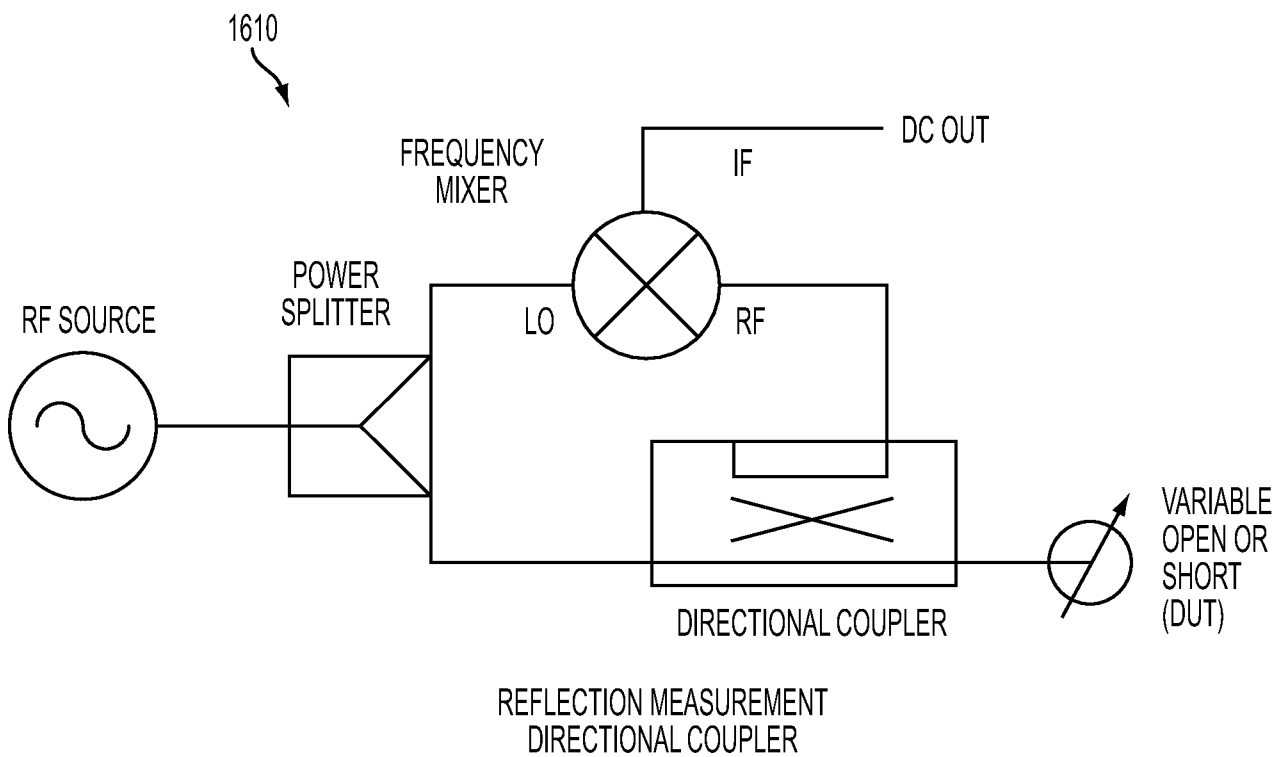


FIG. 69

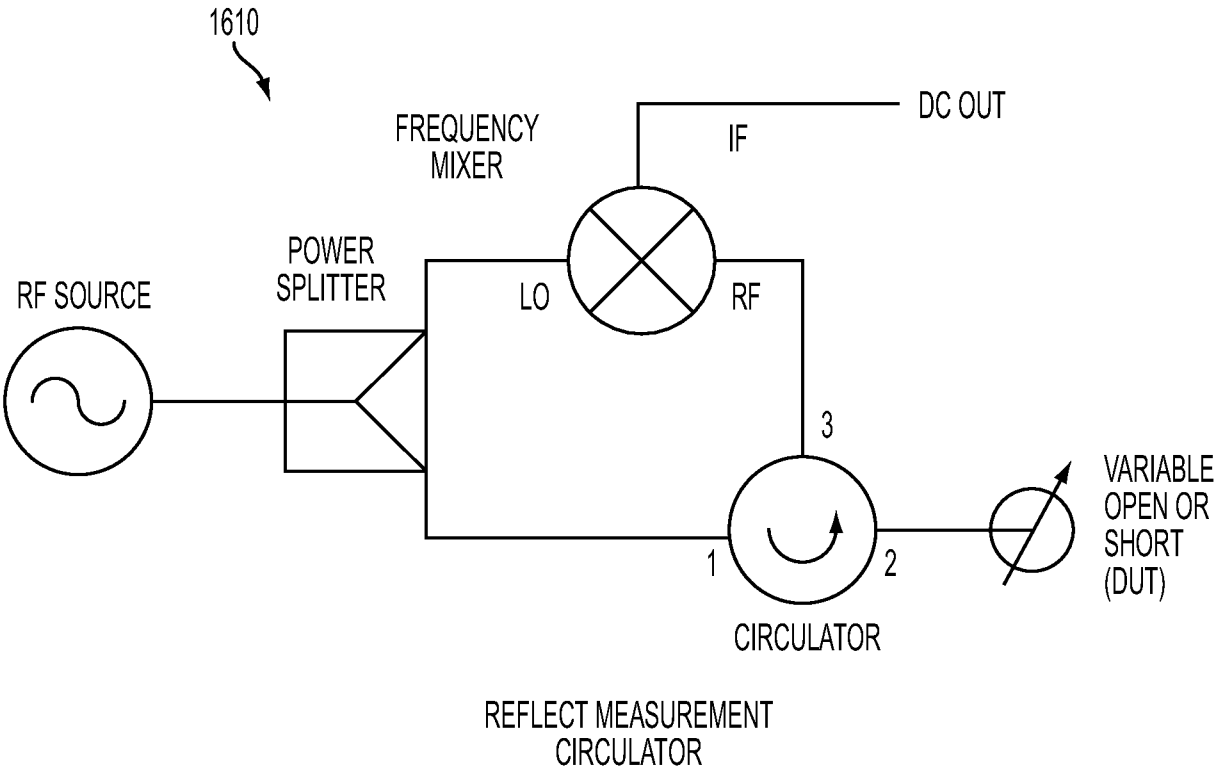


FIG. 70

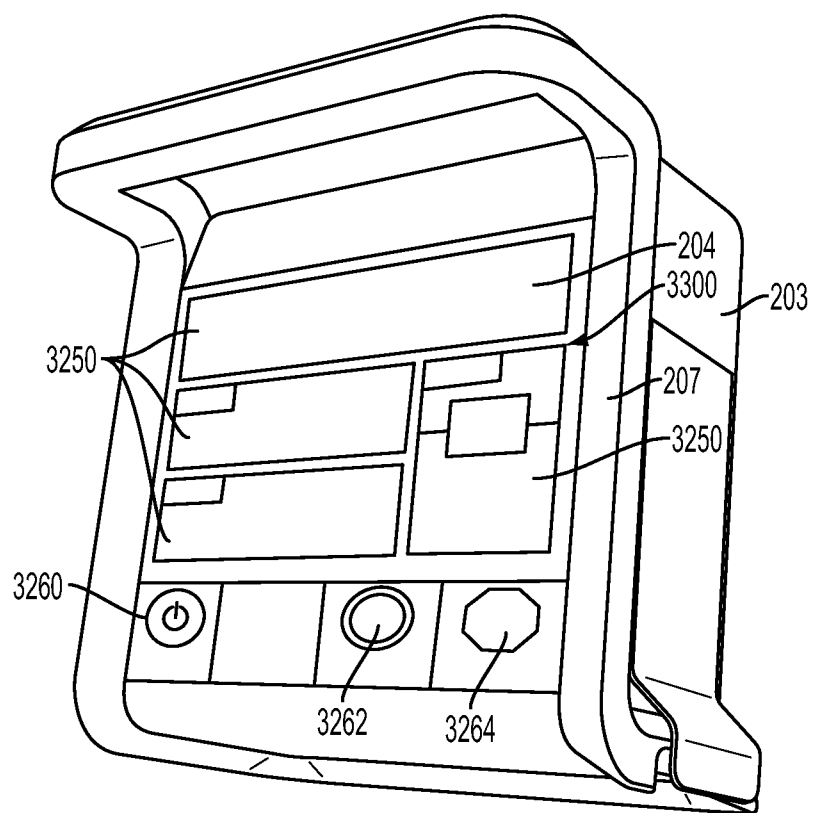


FIG. 71

3300
↙

MEDICATION:

IN CONTAINER:

CONCENTRATION:

DOSE:

RATE:

VTBI:

TIME:

33020.9% NORMAL SALINE

3304

3304

3304

3308

3310

3312125

33141000

33168

DRUG AMOUNT

TOTAL VOLUME

/

3304

3306

3310

3316

3316

mL

mL

hrs

min

FIG. 72

3300

3304

MEDICATION: 3302

IN CONTAINER: 3304 /

CONCENTRATION: 3308 3306

DOSE RATE: 3318 3318

RATE: 3312

VTBI: 3314 3316

TIME: 3316

FIG. 73

3300

3304

MEDICATION: 3302 VANCOMYCIN

IN CONTAINER: 3304

CONCENTRATION: 3308

DOSE: 3310

RATE: 3312

VTBI: 3314

TIME: 3316

DRUG AMOUNT TOTAL VOLUME

1 g / 250 mL

4.0 mg/mL

1000 mg

125 mL/hr

250 mL

2 hrs 00 min

3306

3308

3310

3316

FIG. 74

3300

3304

MEDICATION:

3302

DOPAMINE

DRUG AMOUNT

3304

400

mg

/

TOTAL VOLUME

3306

250

mL

CONCENTRATION:

3308

1.6

mg/mL

3308

WEIGHT:

3320

90

kg

DOSE RATE:

3318

5.0

mcg/kg/min

3318

RATE:

3312

16.9

mL/hr

VTBI:

3314

250

mL

3316

TIME:

3316

14

hrs

48

min

FIG. 75

3300

3304

MEDICATION:

IN CONTAINER:

CONCENTRATION:

BSA:

DOSE RATE:

RATE:

VTBI:

TIME:

3302

3304

3308

3322

3318

3312

3314

3316

3306

3308

3318

3316

FLUOROURACIL

DRUG AMOUNT

TOTAL VOLUME

1700

mg

/

500

mL

3.4

mg/mL

1.7

m²

1000

mg/m²/day

20.8

mL/hr

500

mL

24

hrs

00

min

FIG. 76

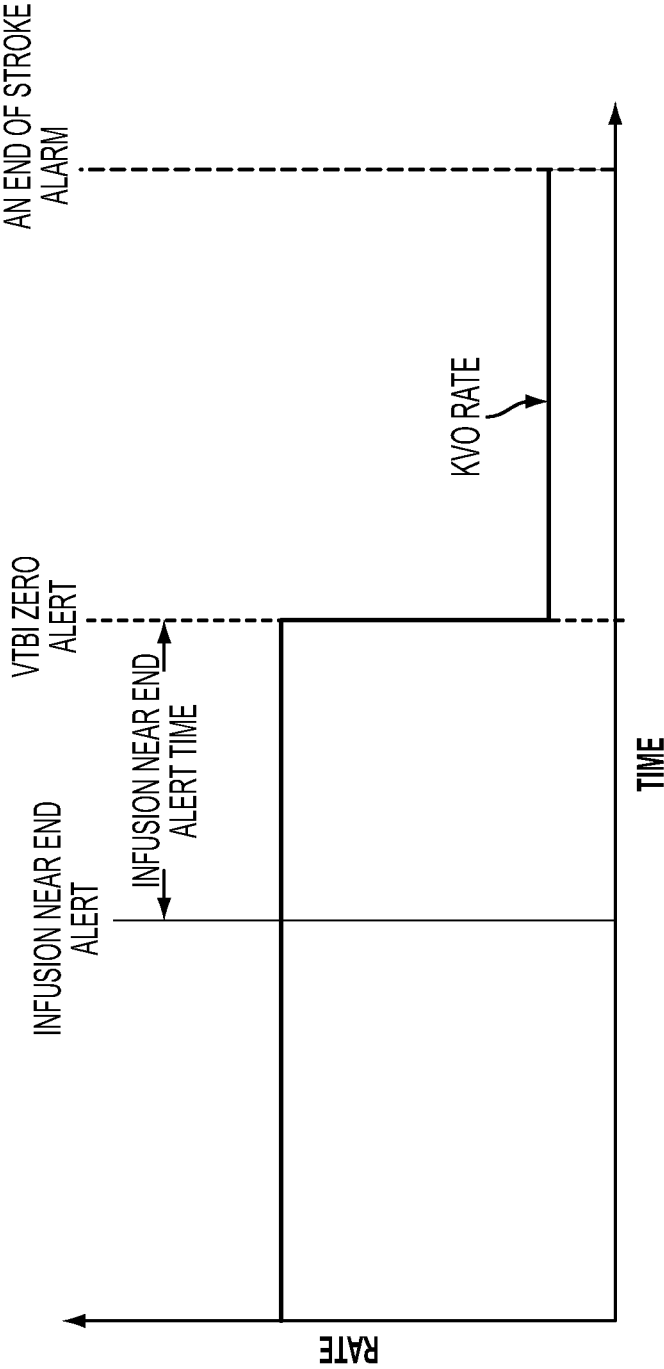


FIG. 77

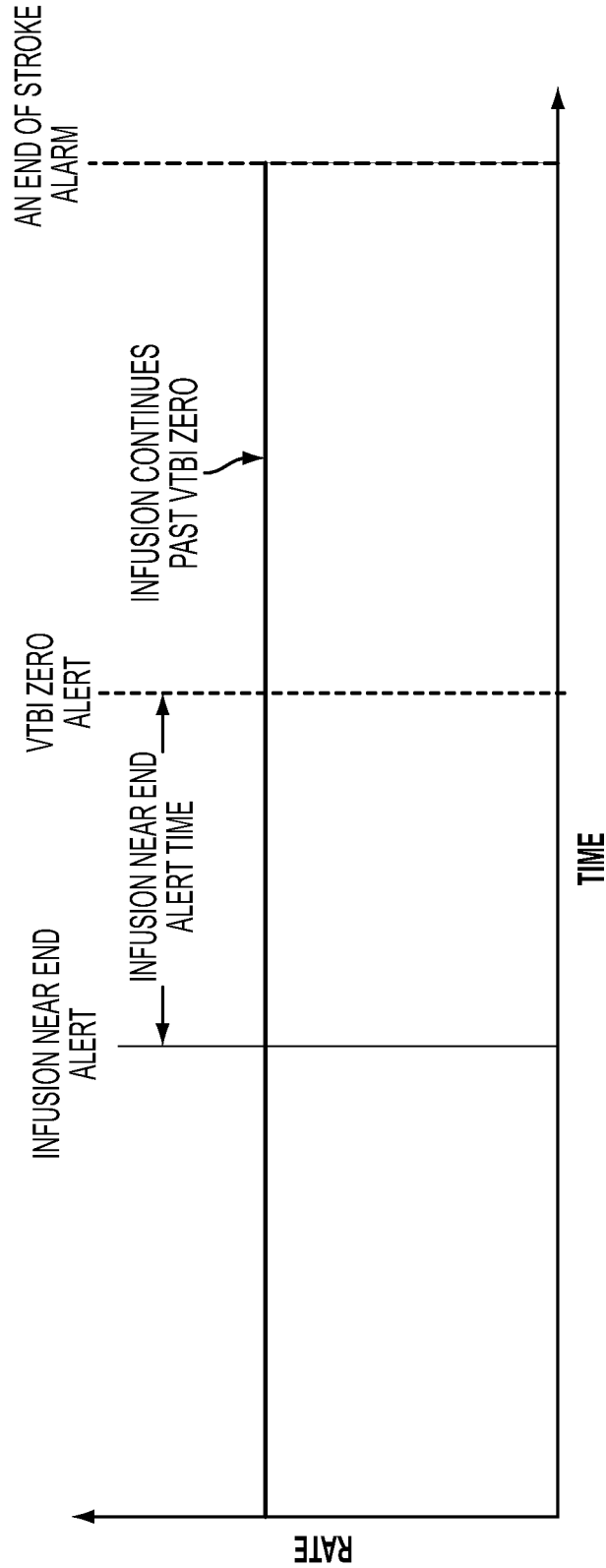


FIG. 78

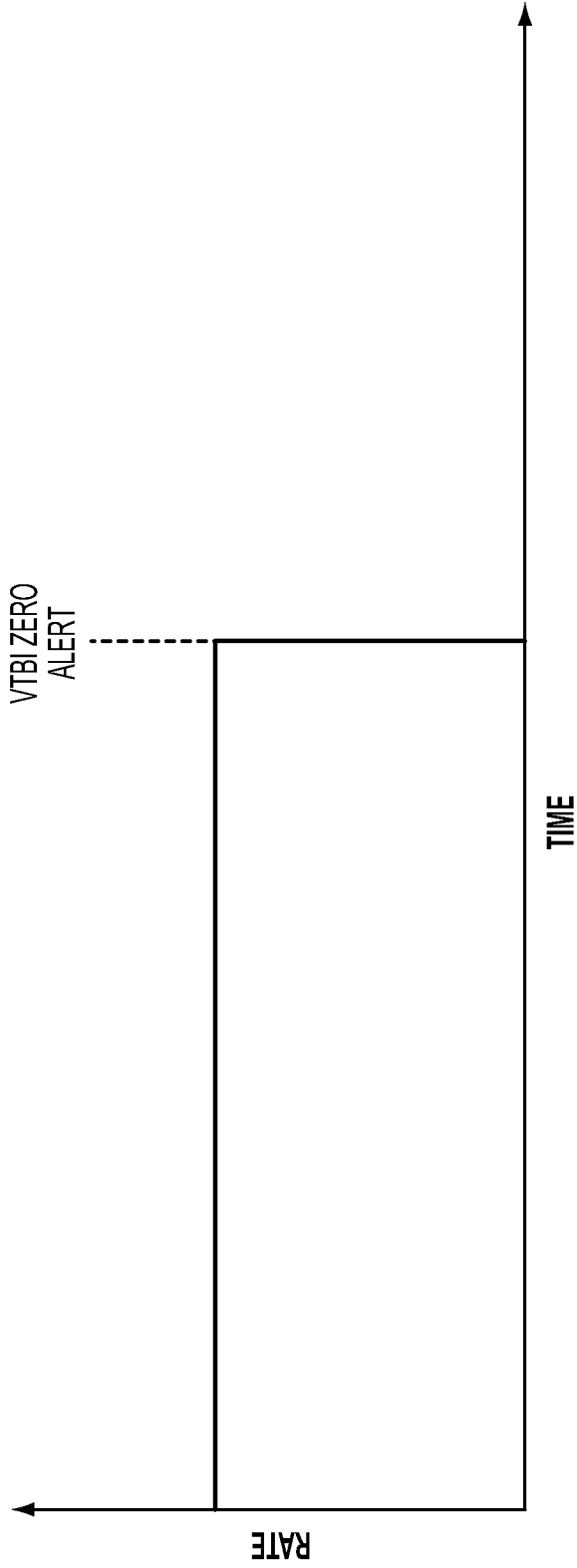


FIG. 79

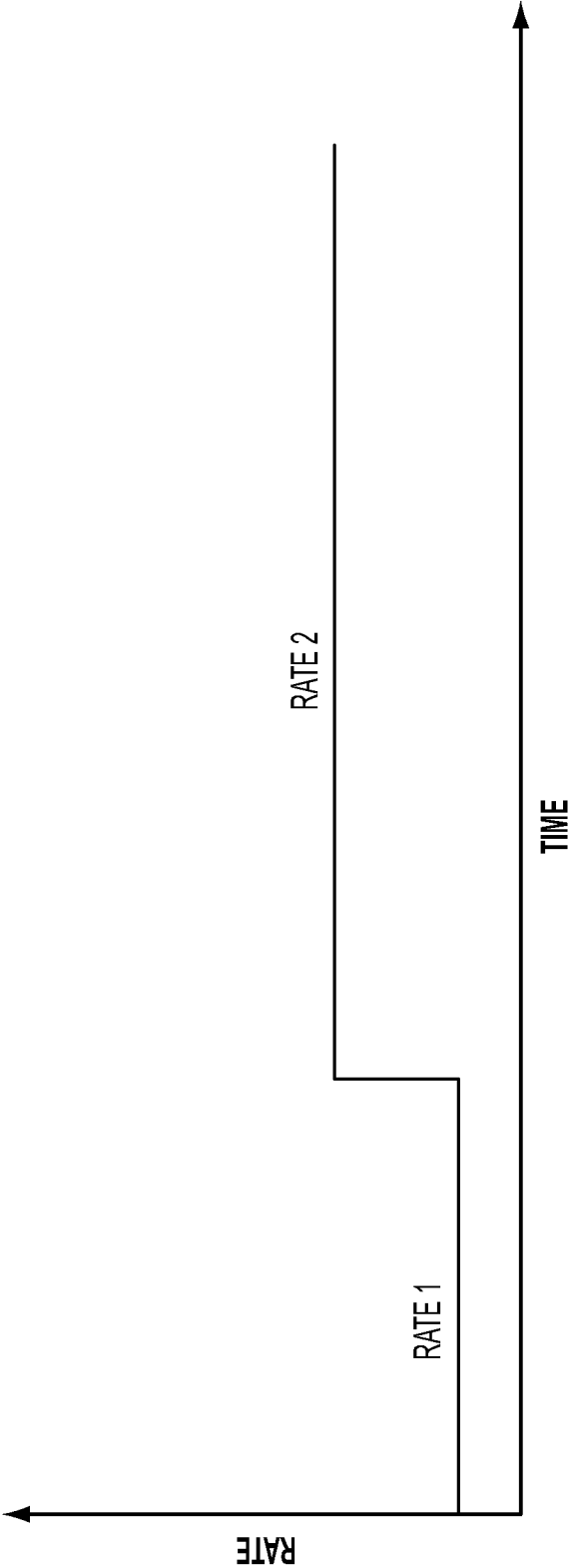


FIG. 80

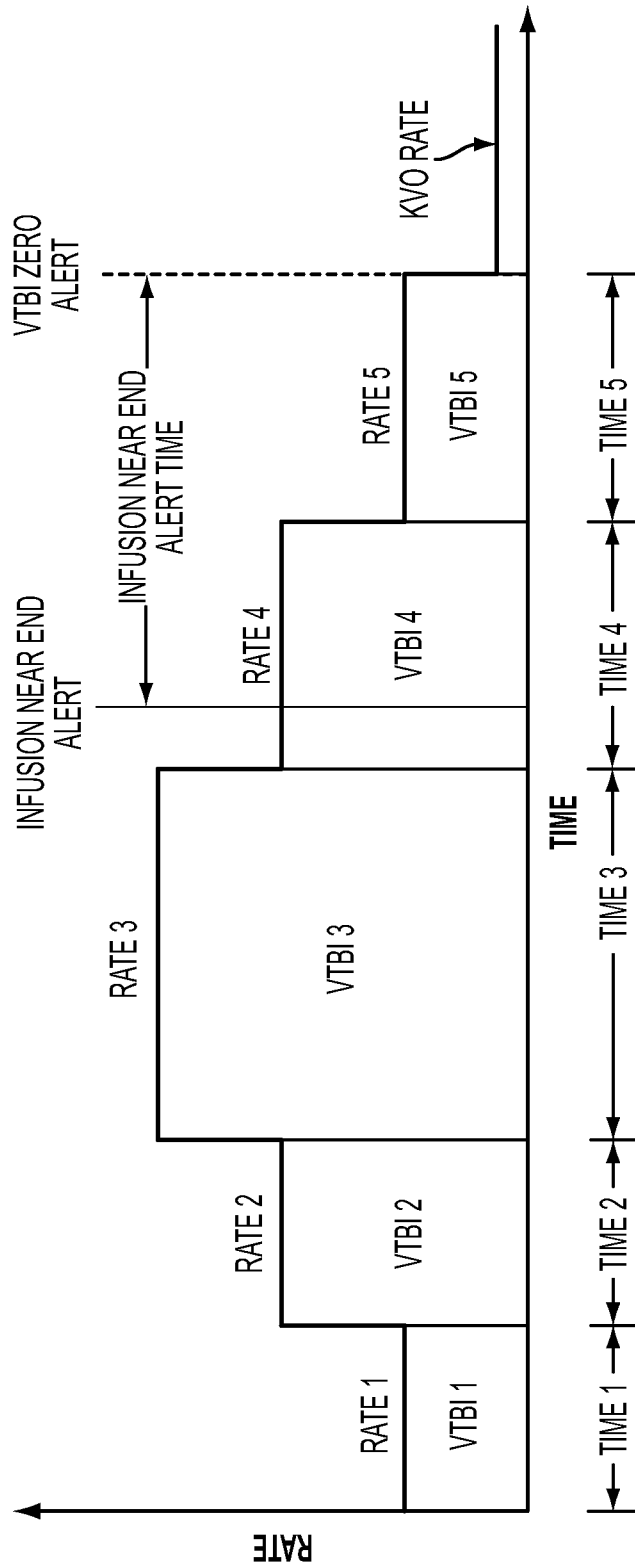


FIG. 81

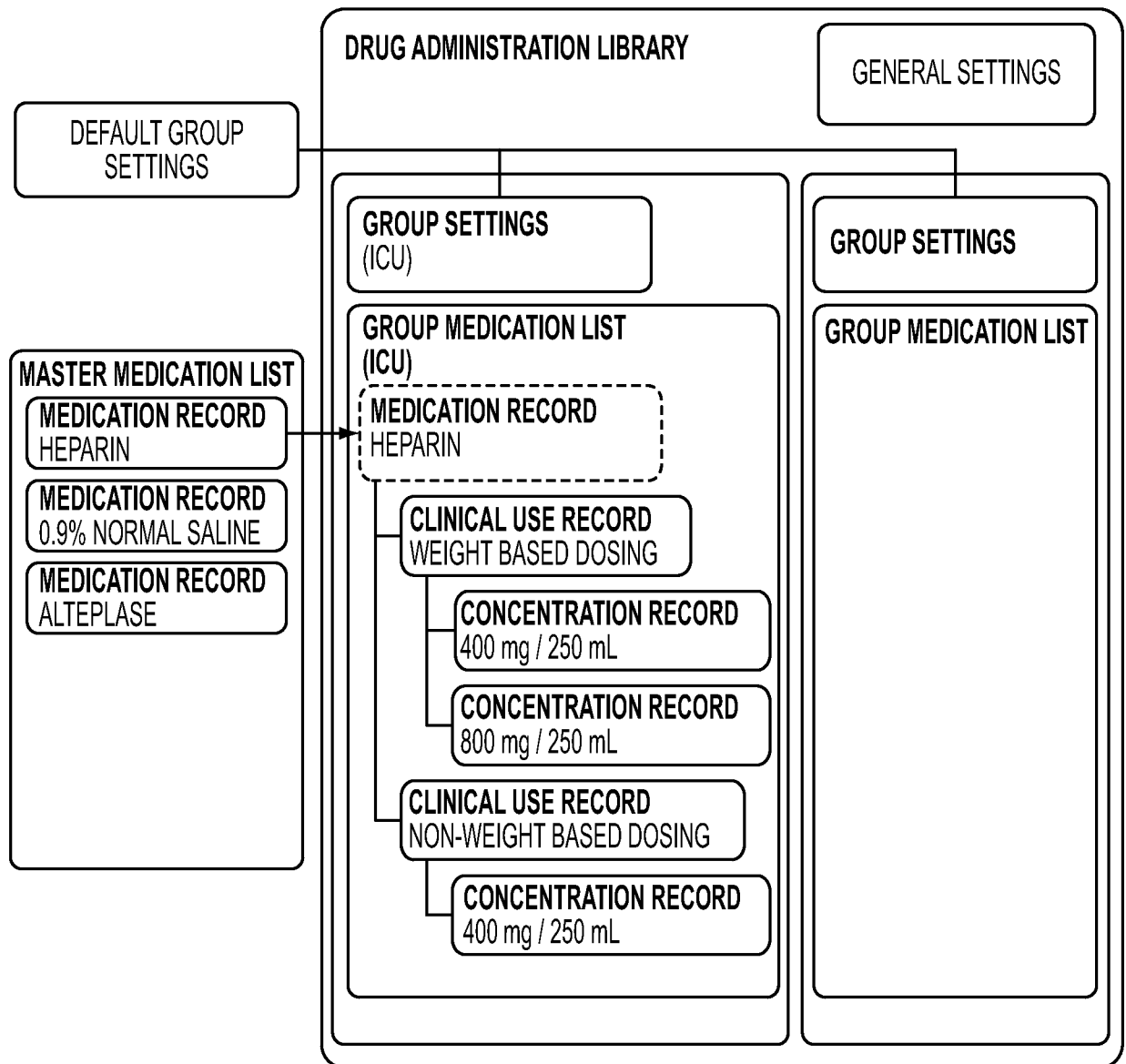


FIG. 82

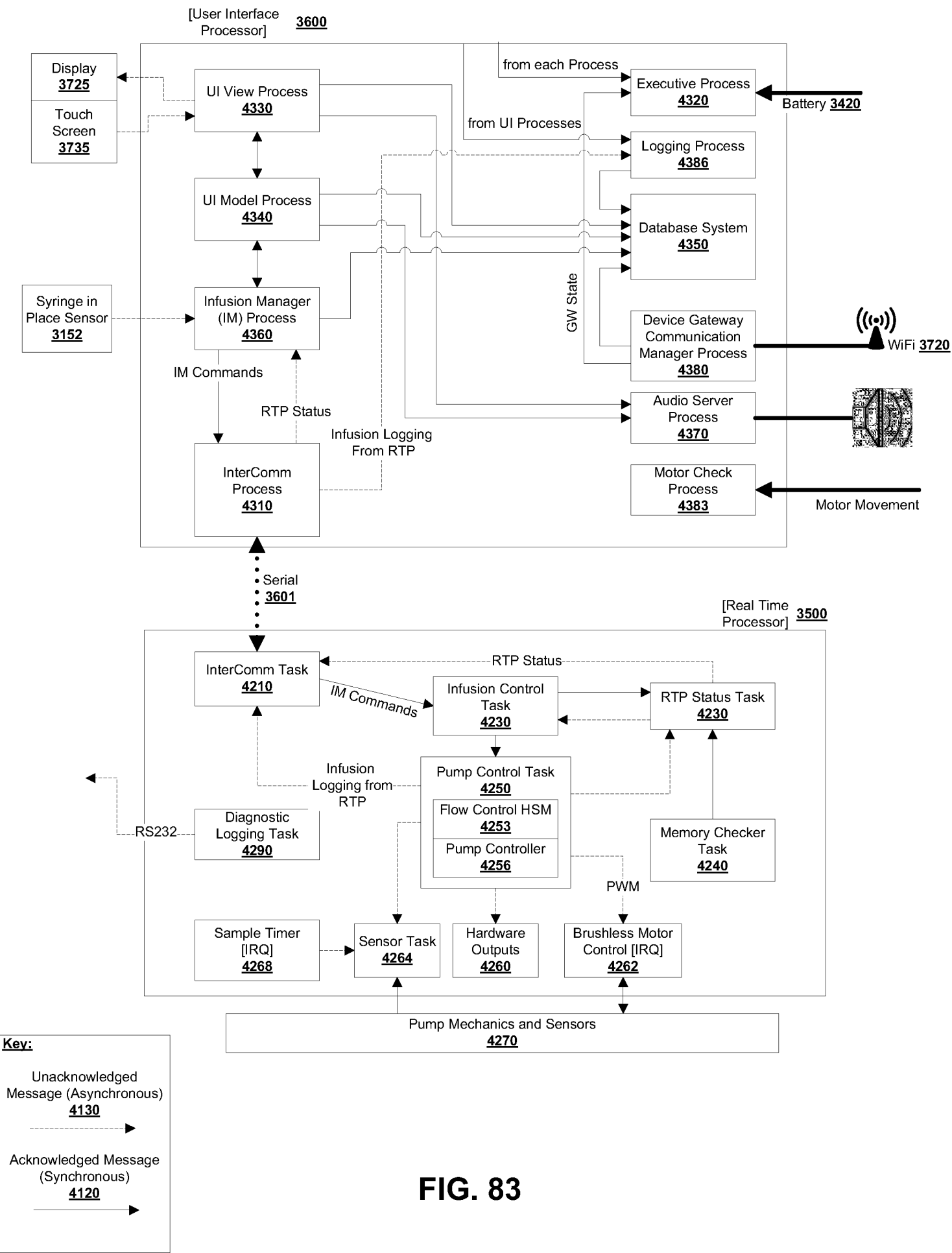
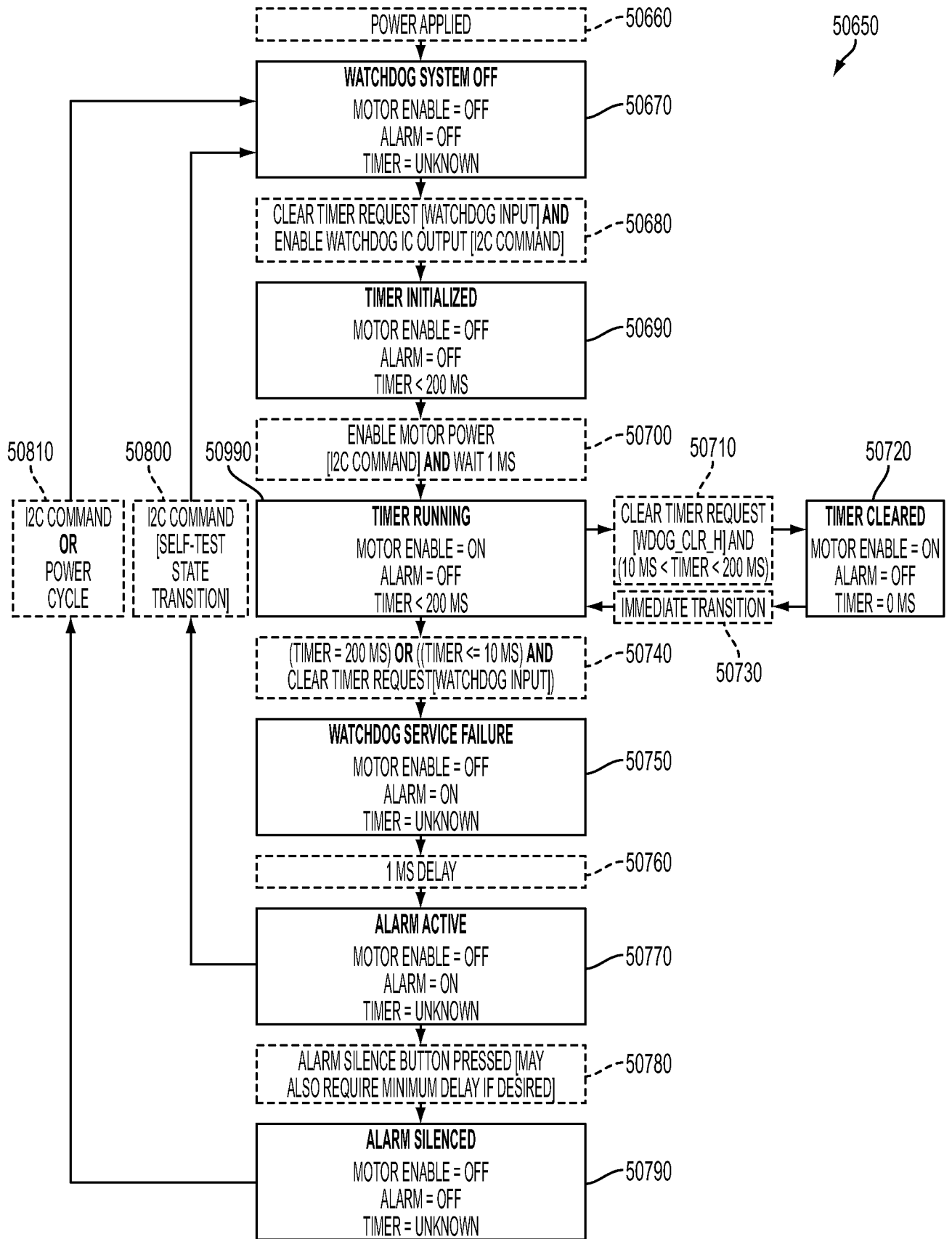
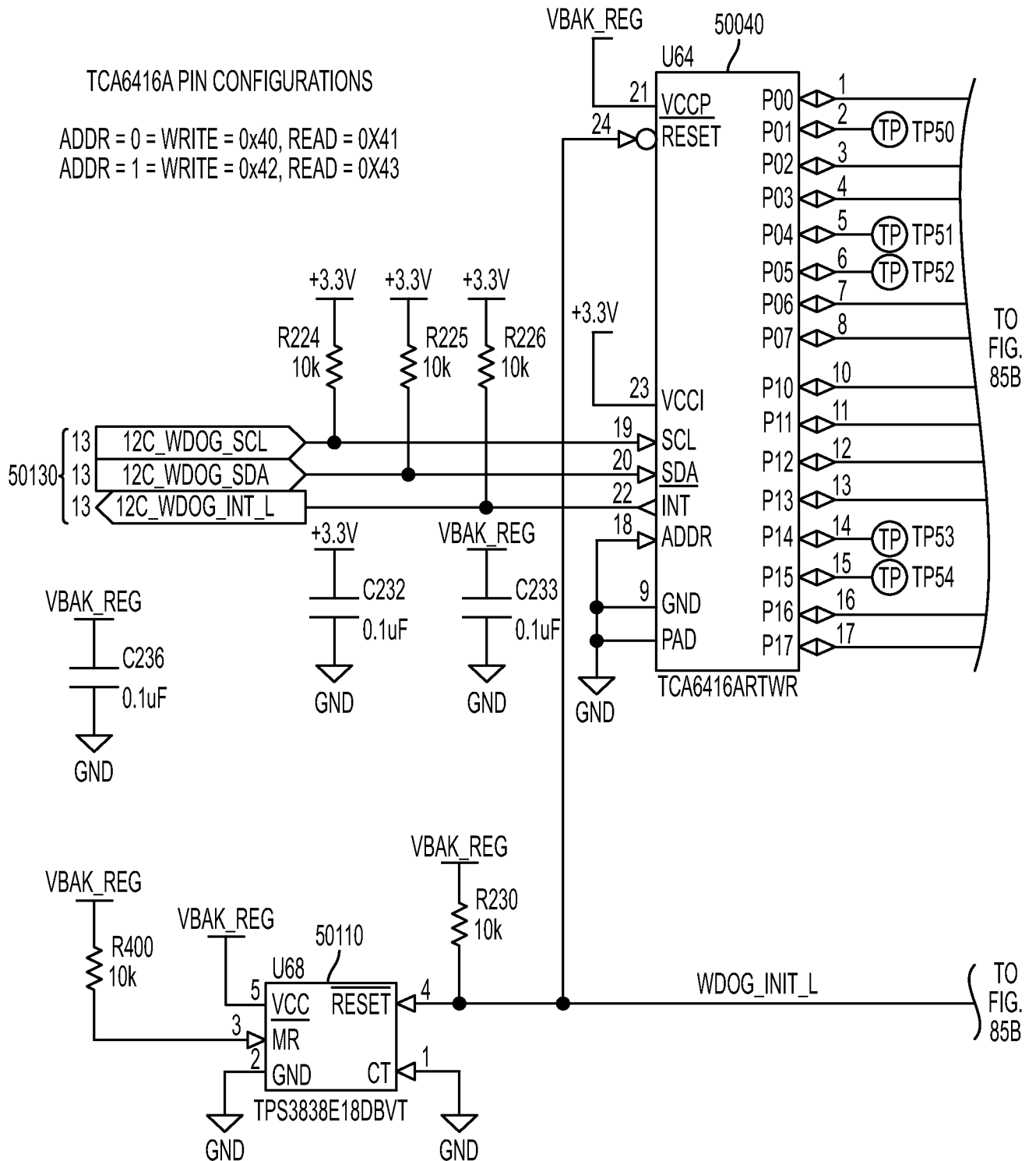


FIG. 83





TPS3838 PIN CONFIGURATIONS

CT = 0 - 10 MS DELAY
 CT = 1 - 200 MS DELAY

FIG. 85A

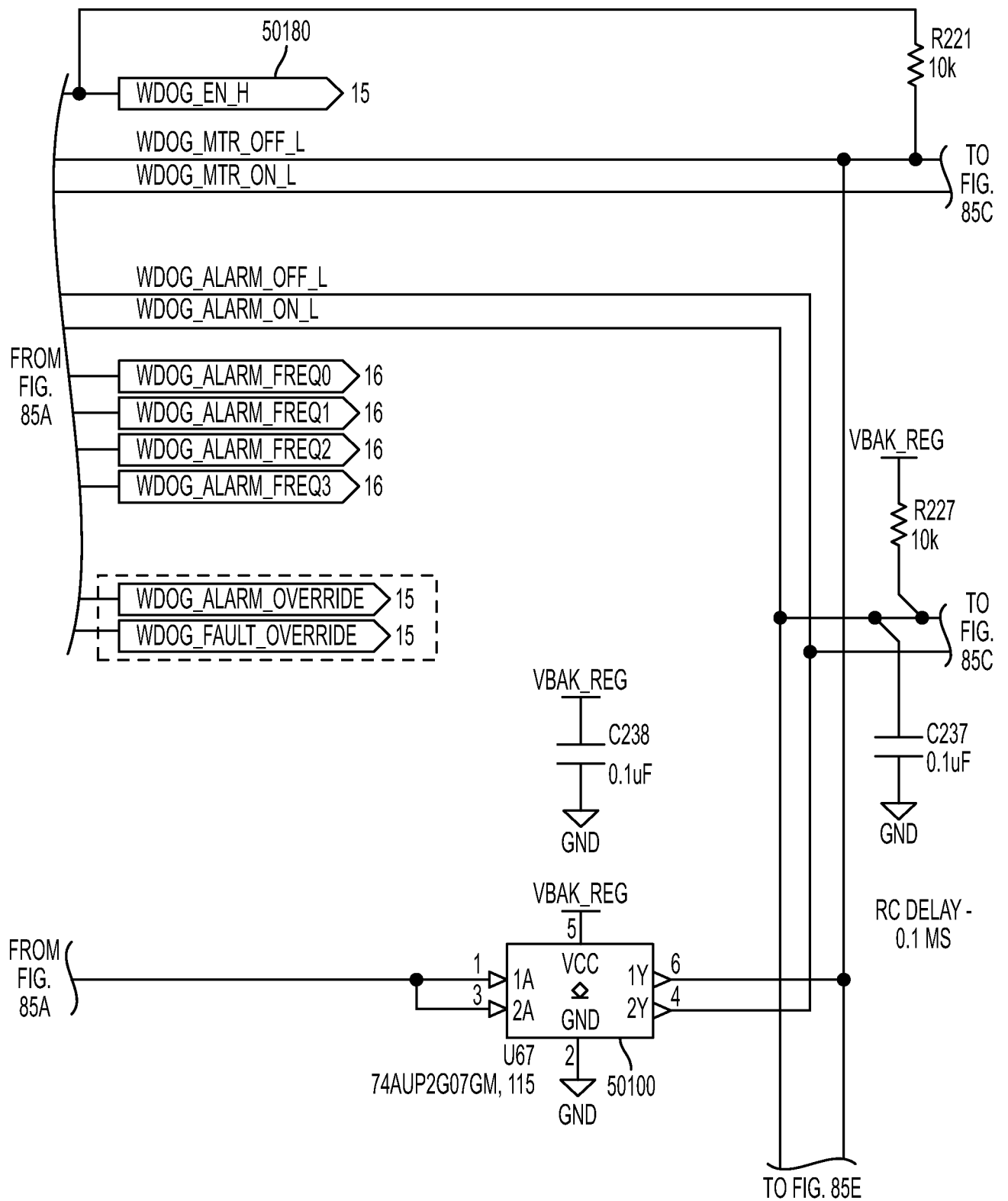


FIG. 85B

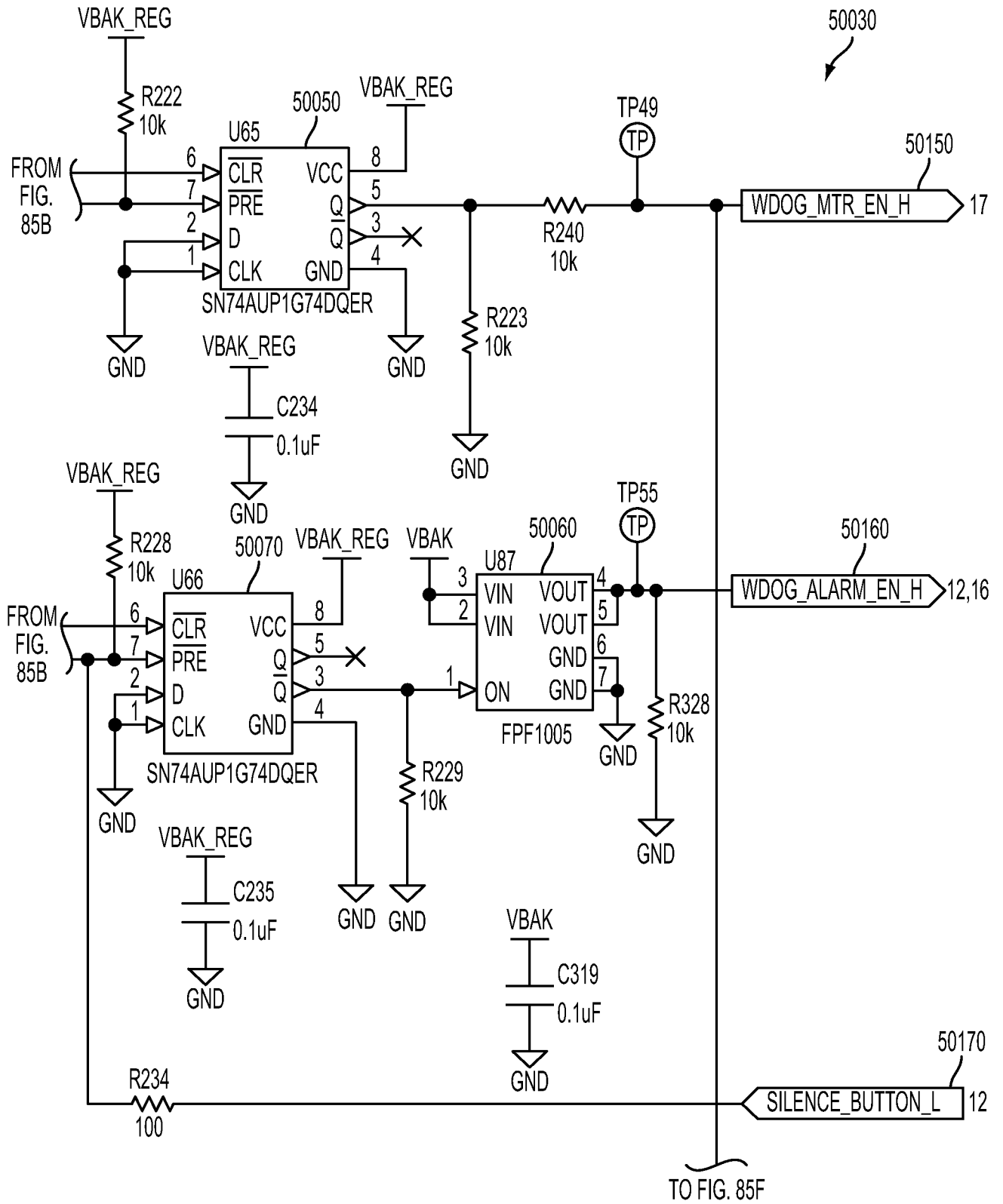
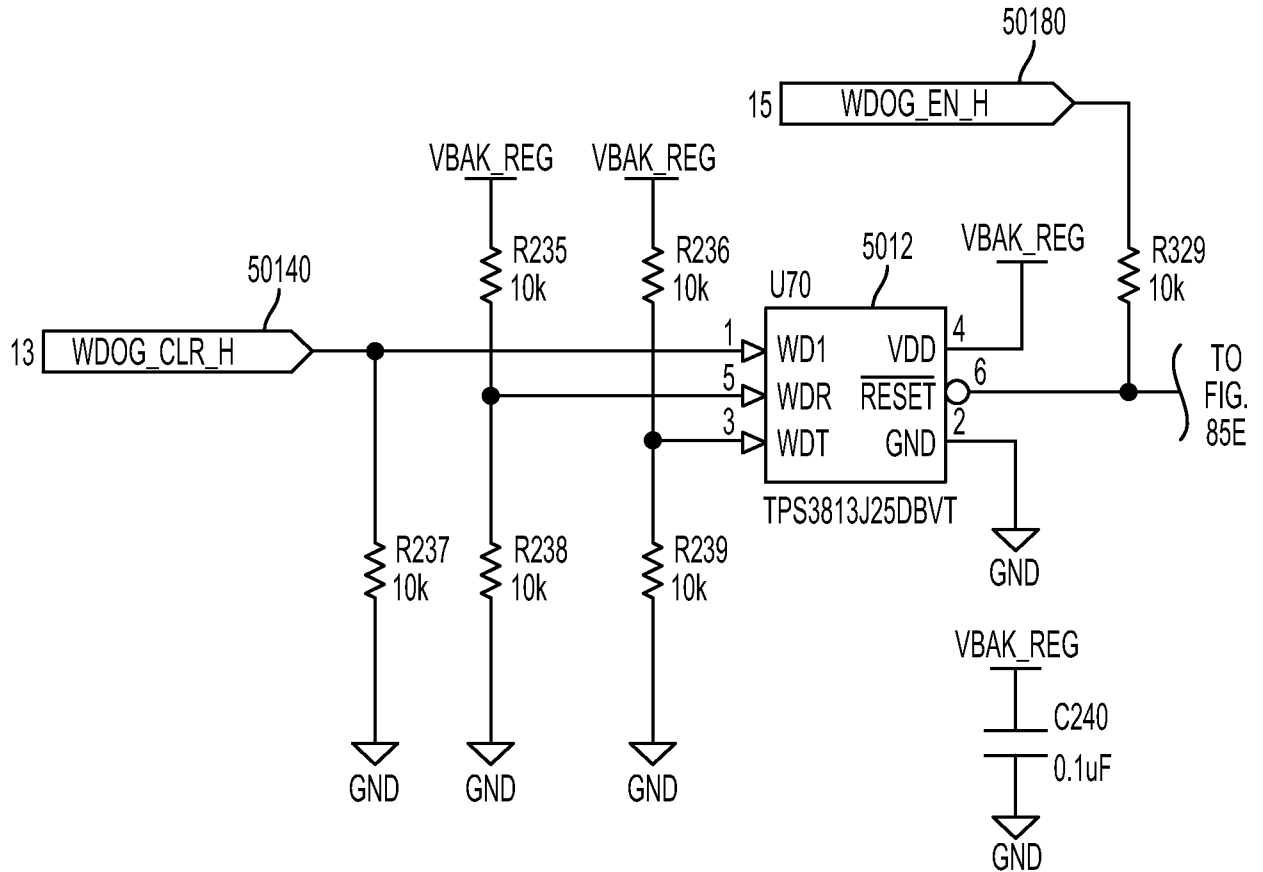


FIG. 85C



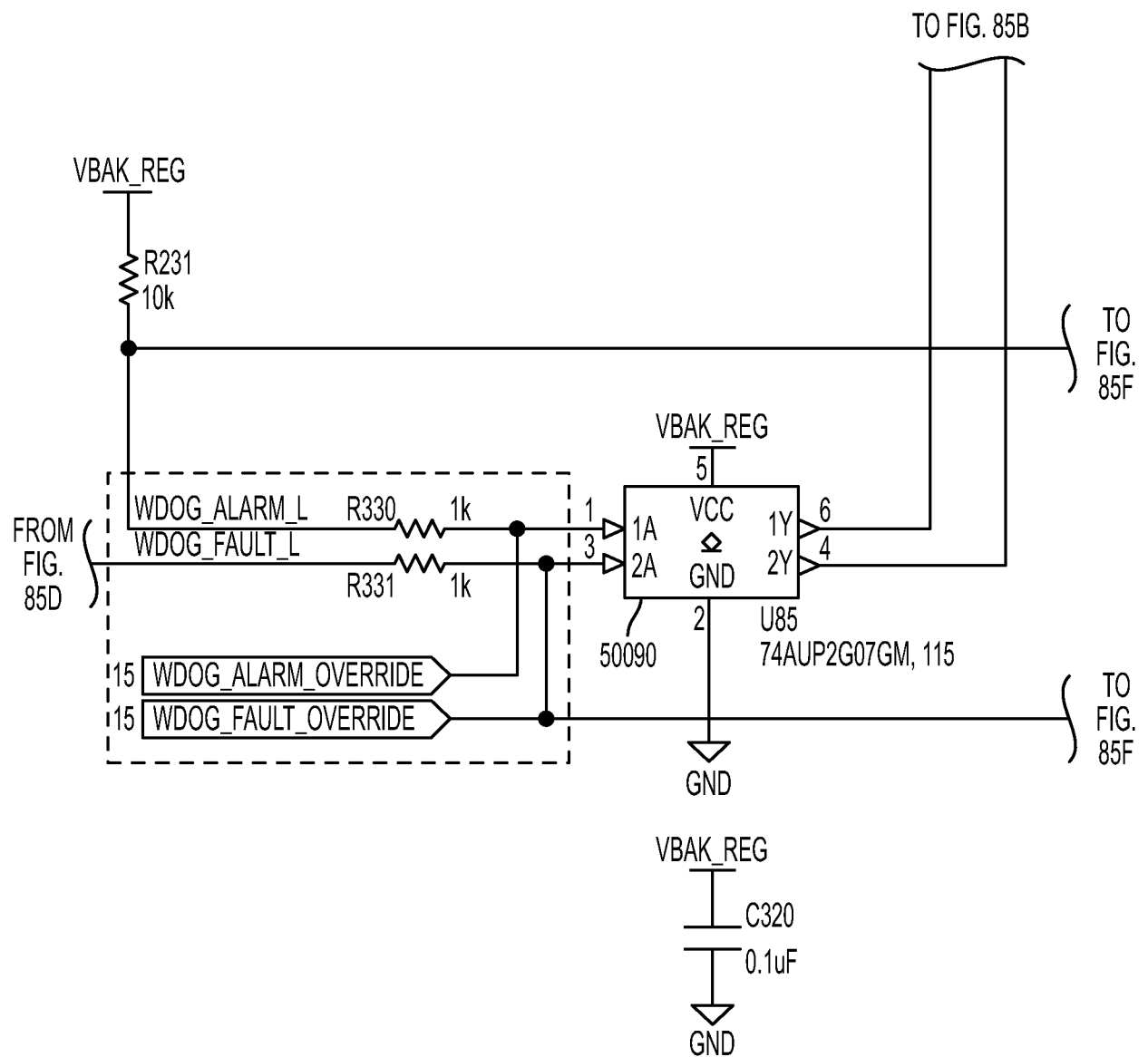


FIG. 85E

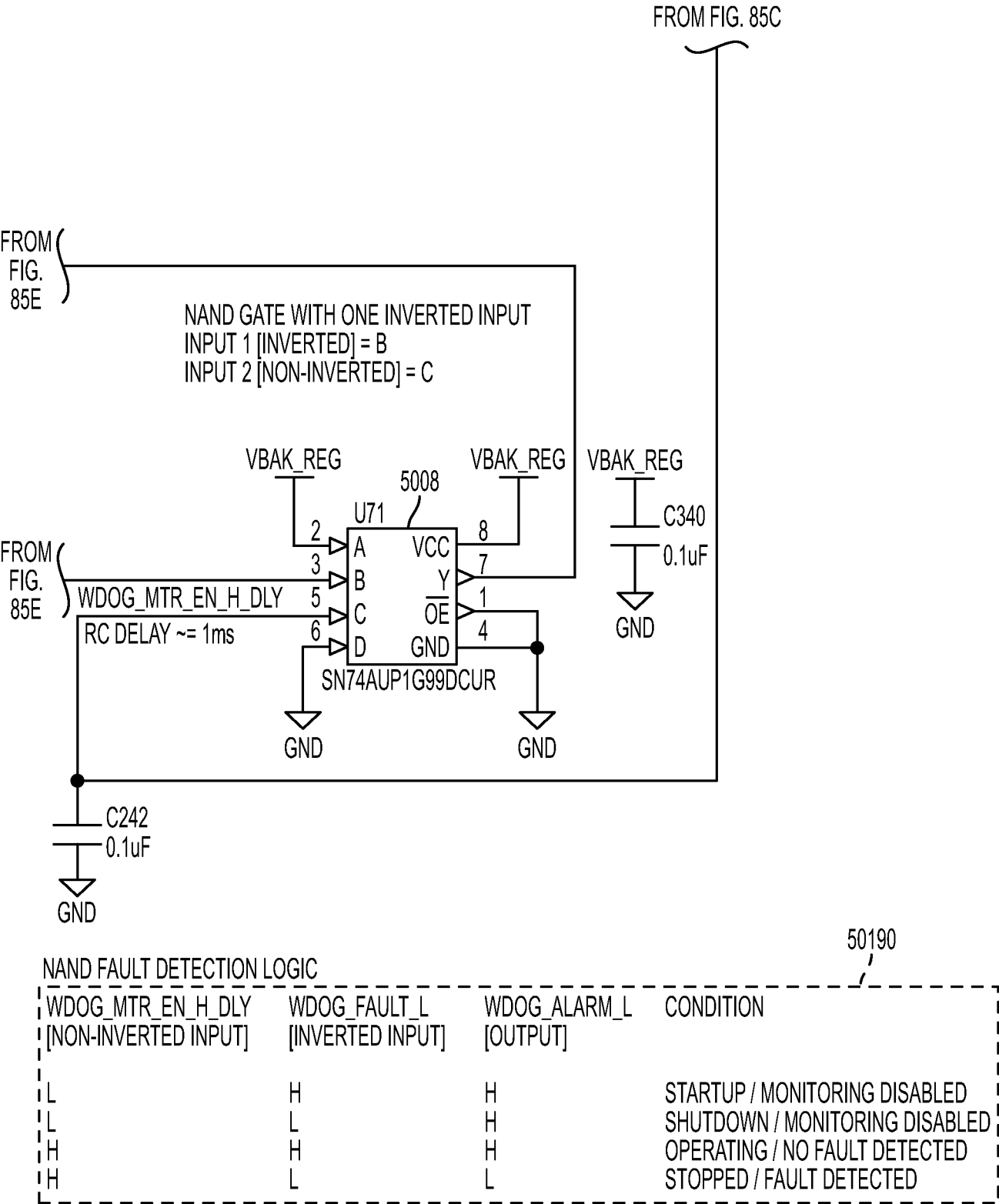


FIG. 85F

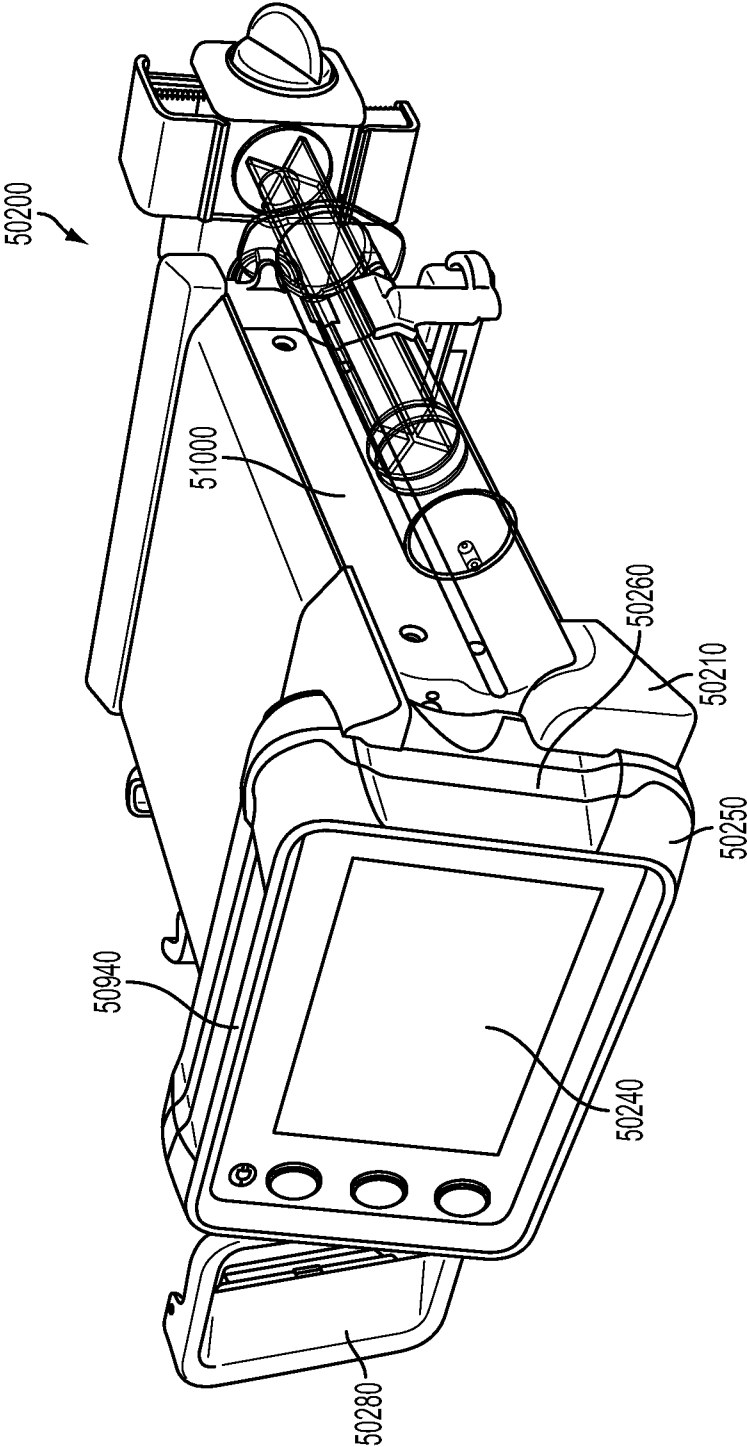


FIG. 86

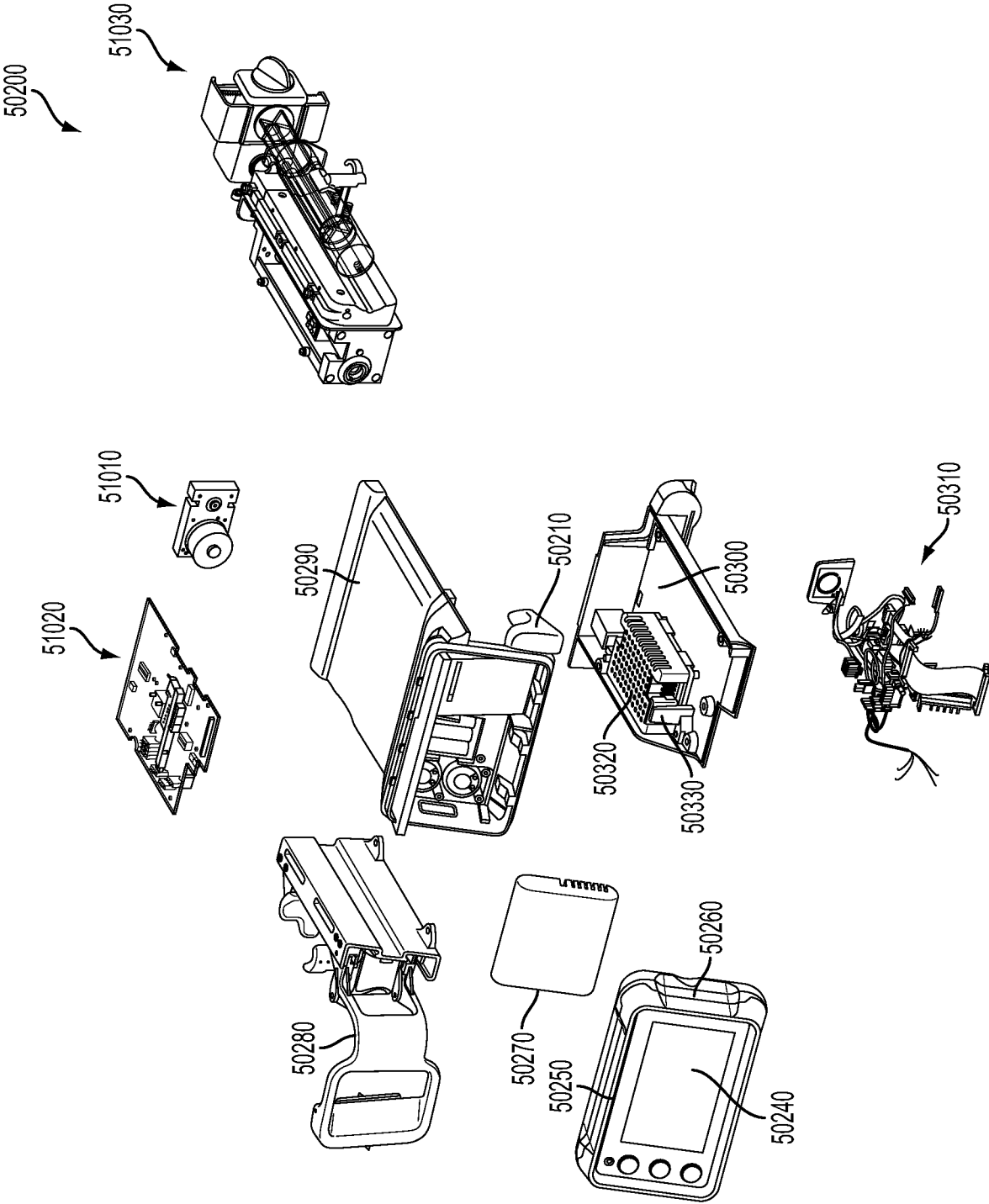


FIG. 87

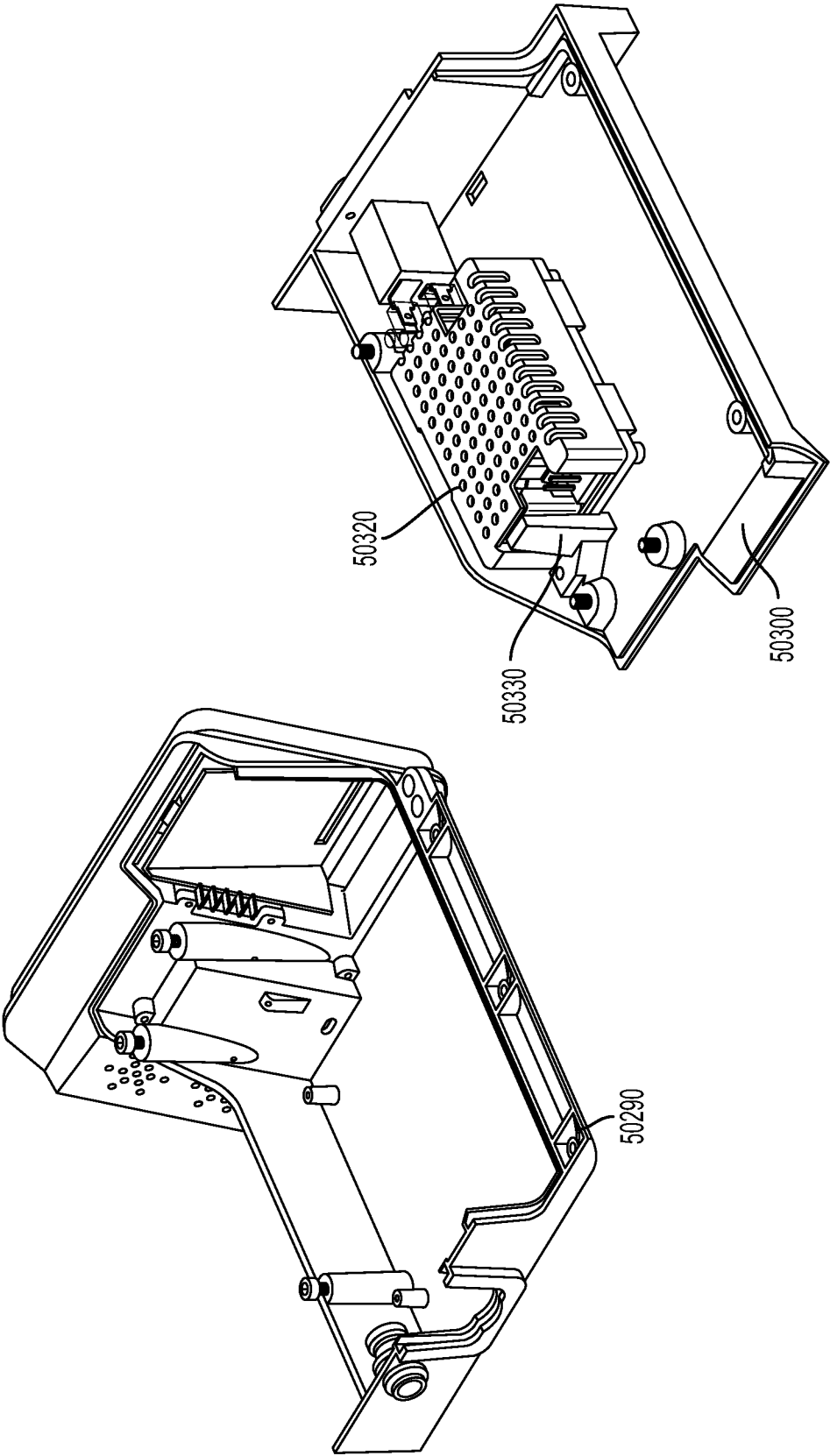


FIG. 88

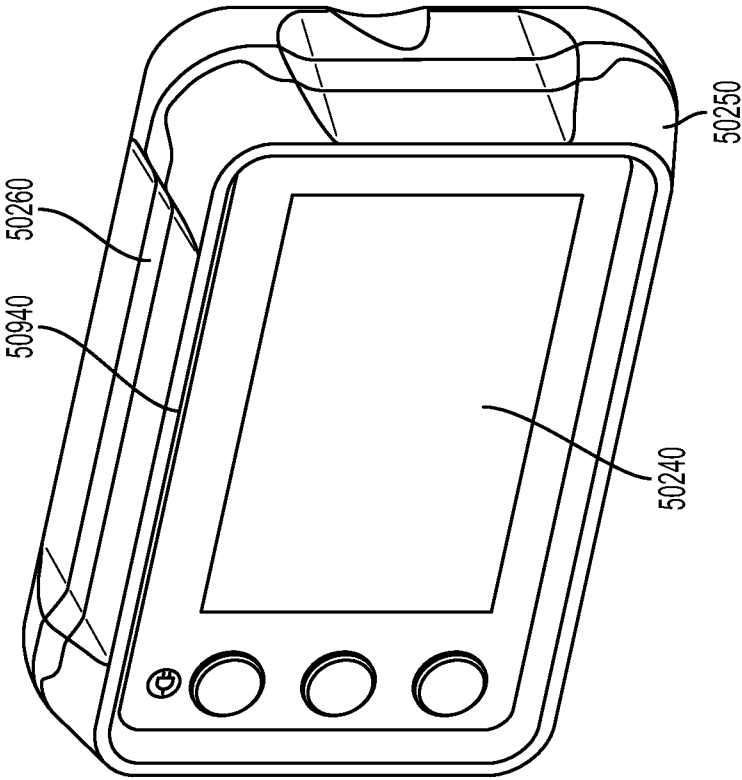


FIG. 89A

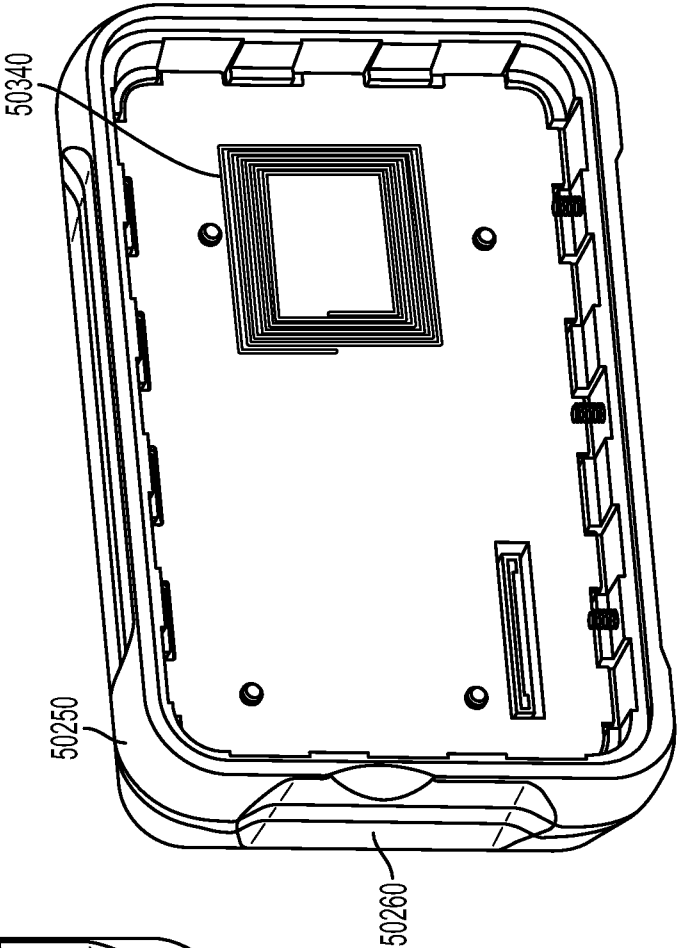


FIG. 89B

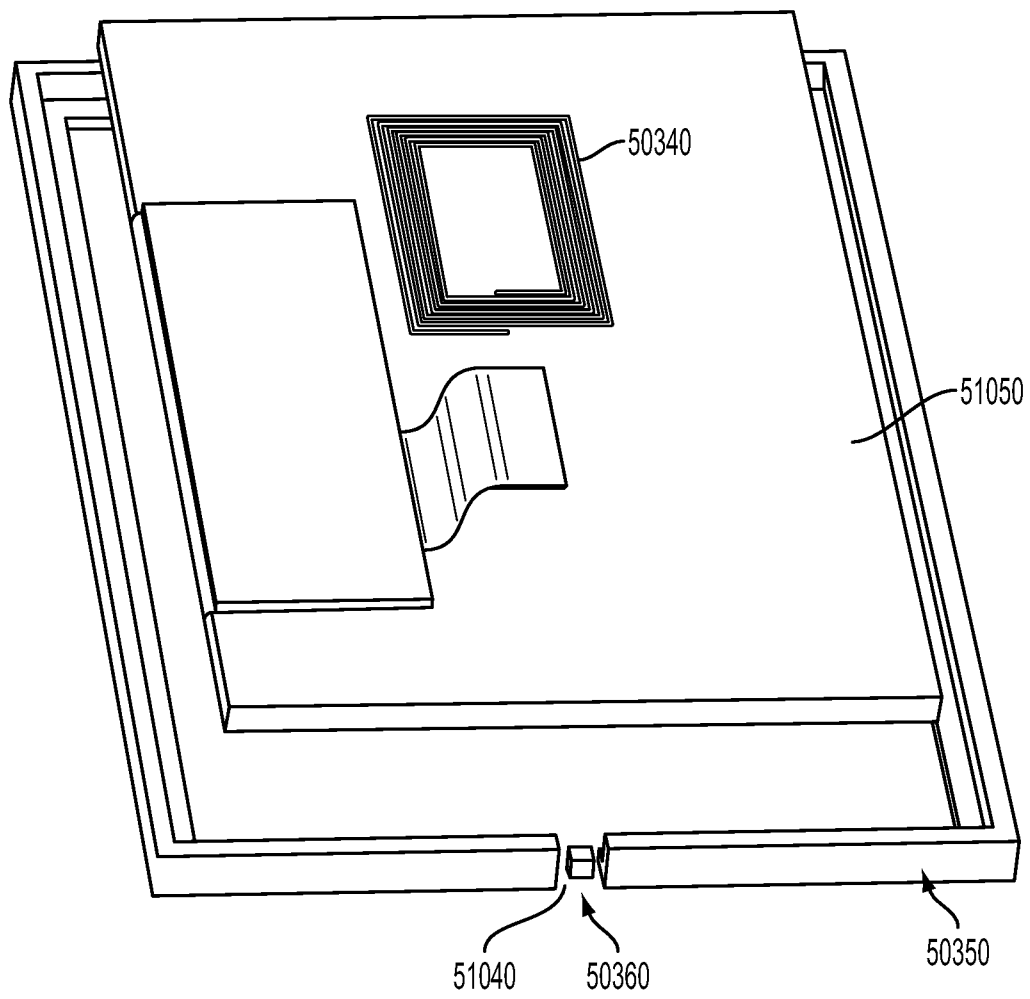
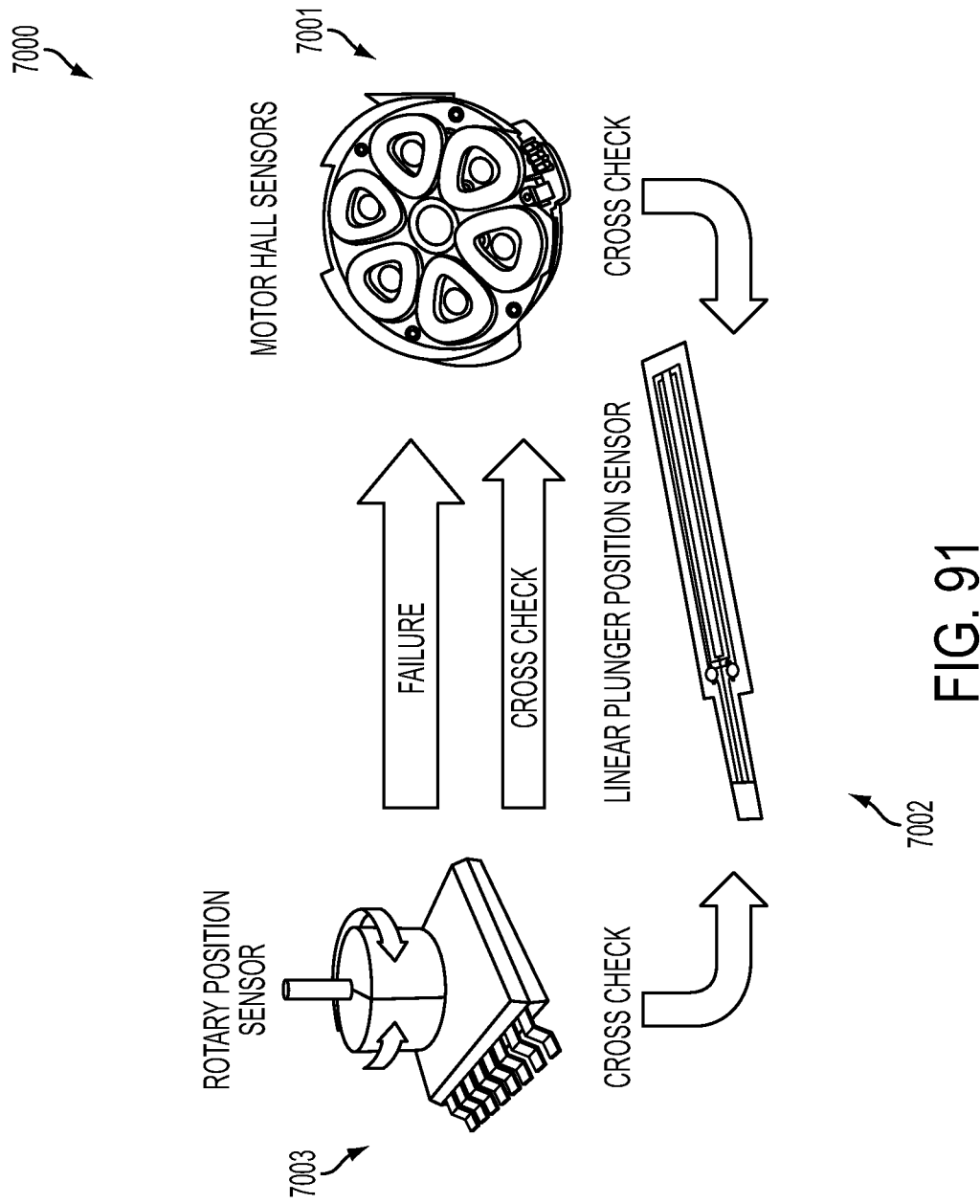


FIG. 90



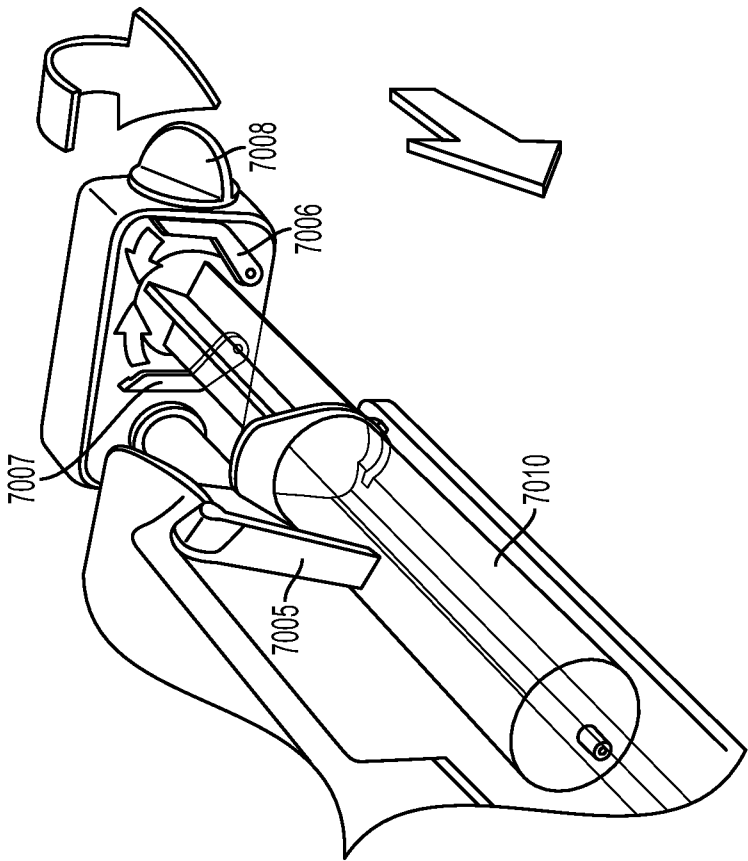


FIG. 93

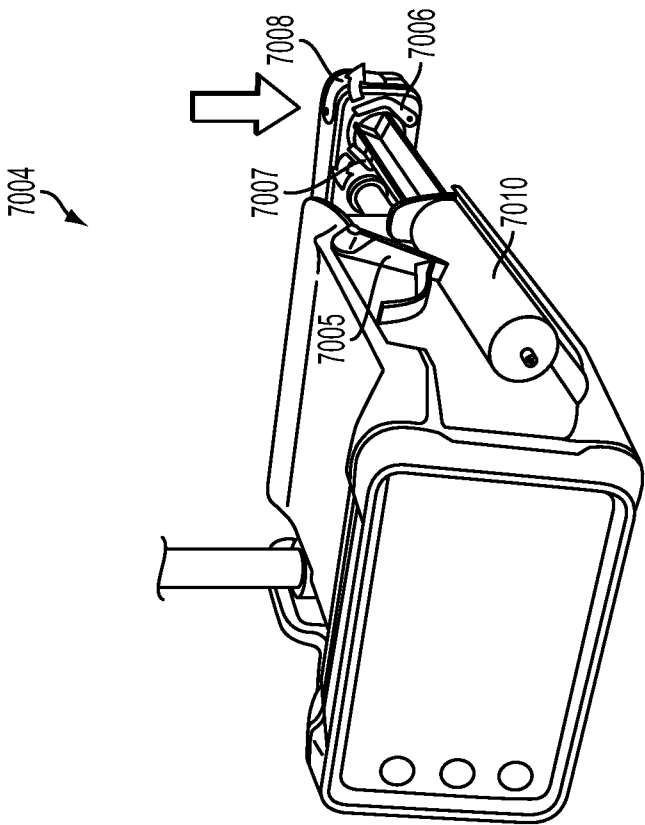


FIG. 92

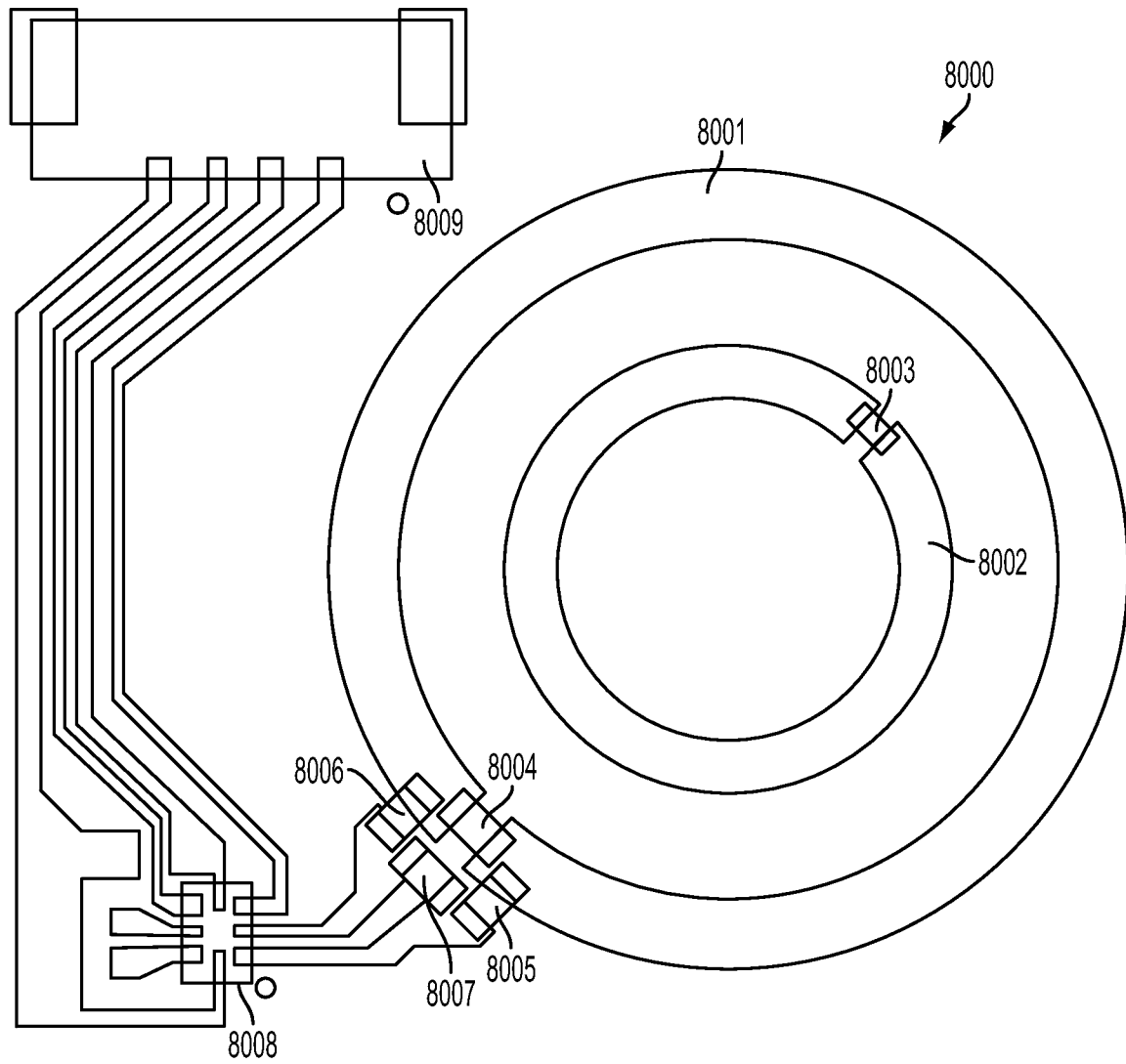


FIG. 94

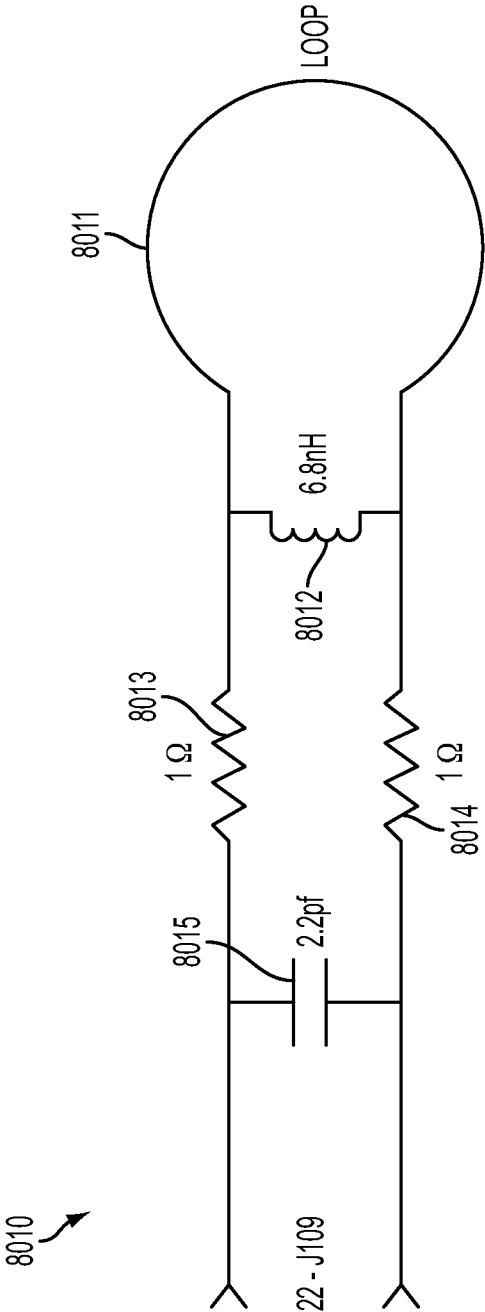


FIG. 95

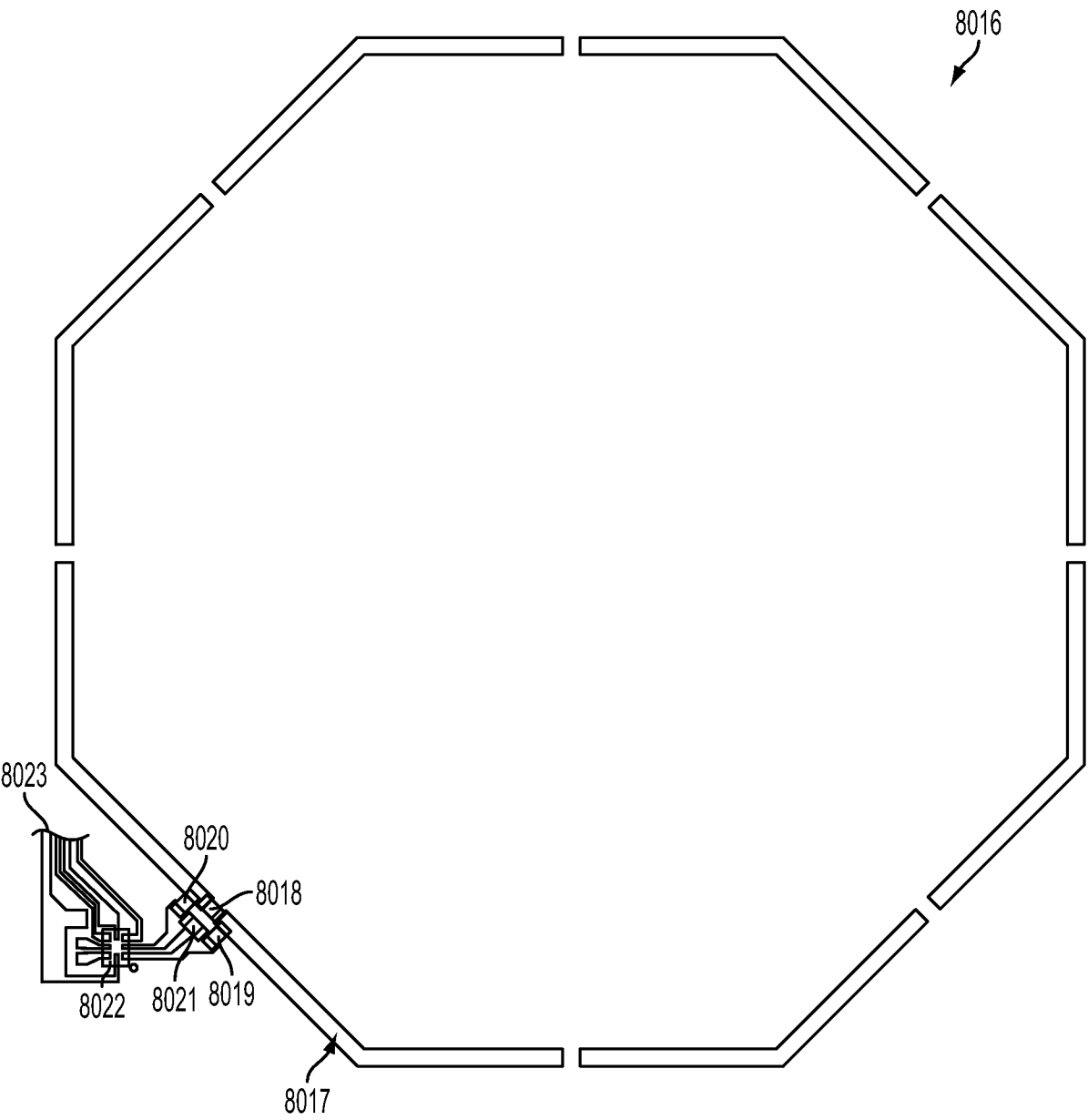


FIG. 96

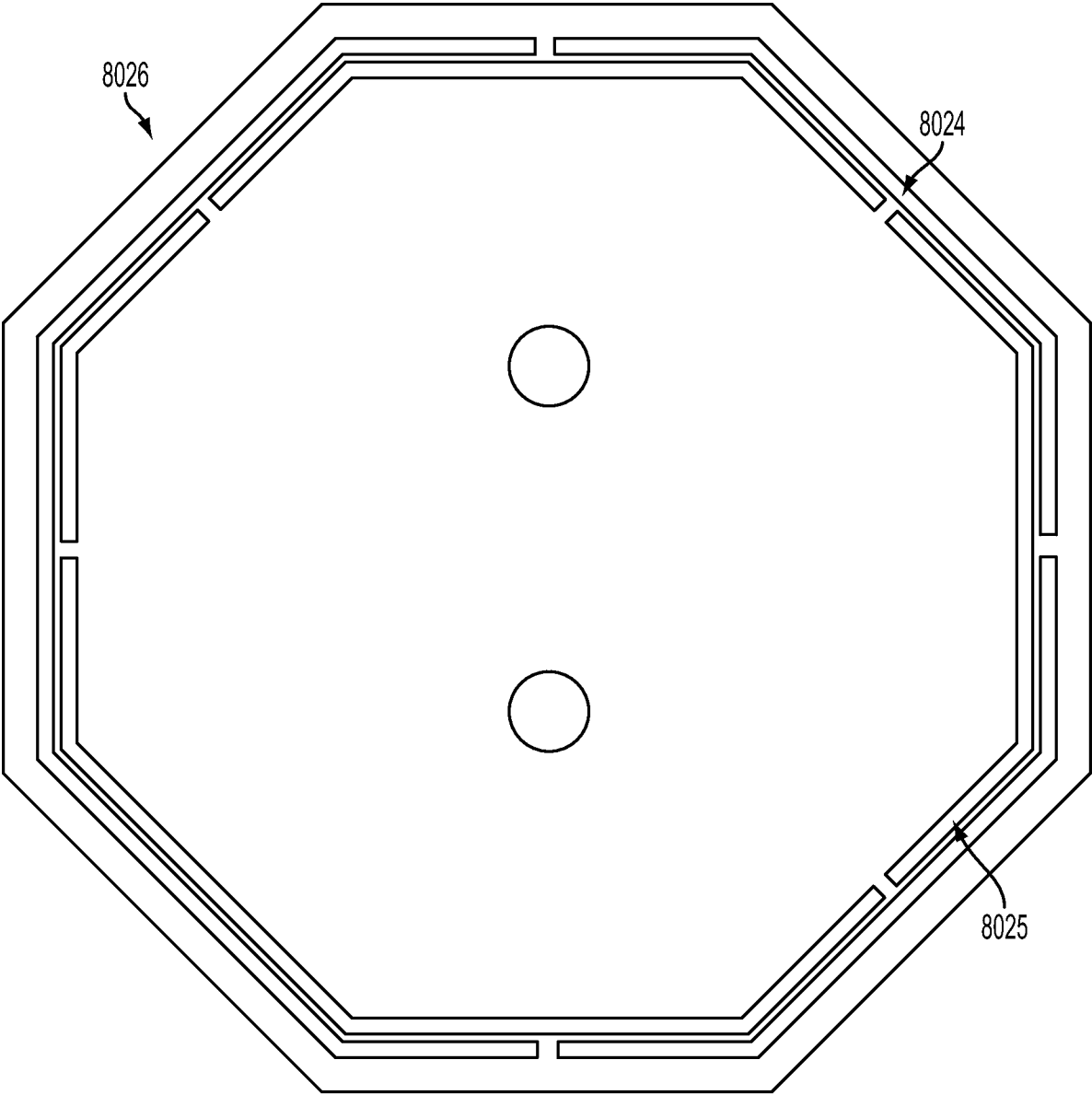


FIG. 97

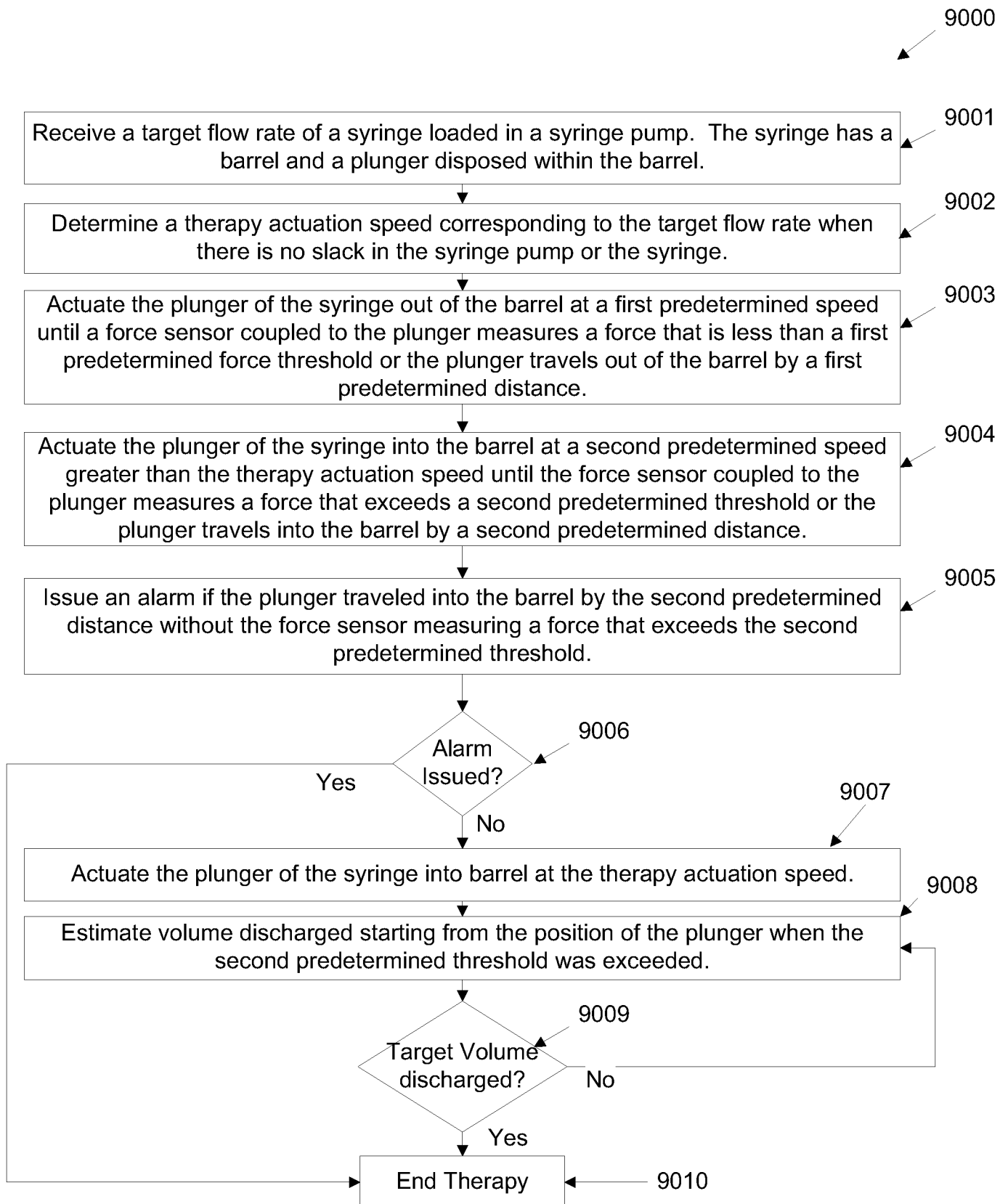


Fig. 98

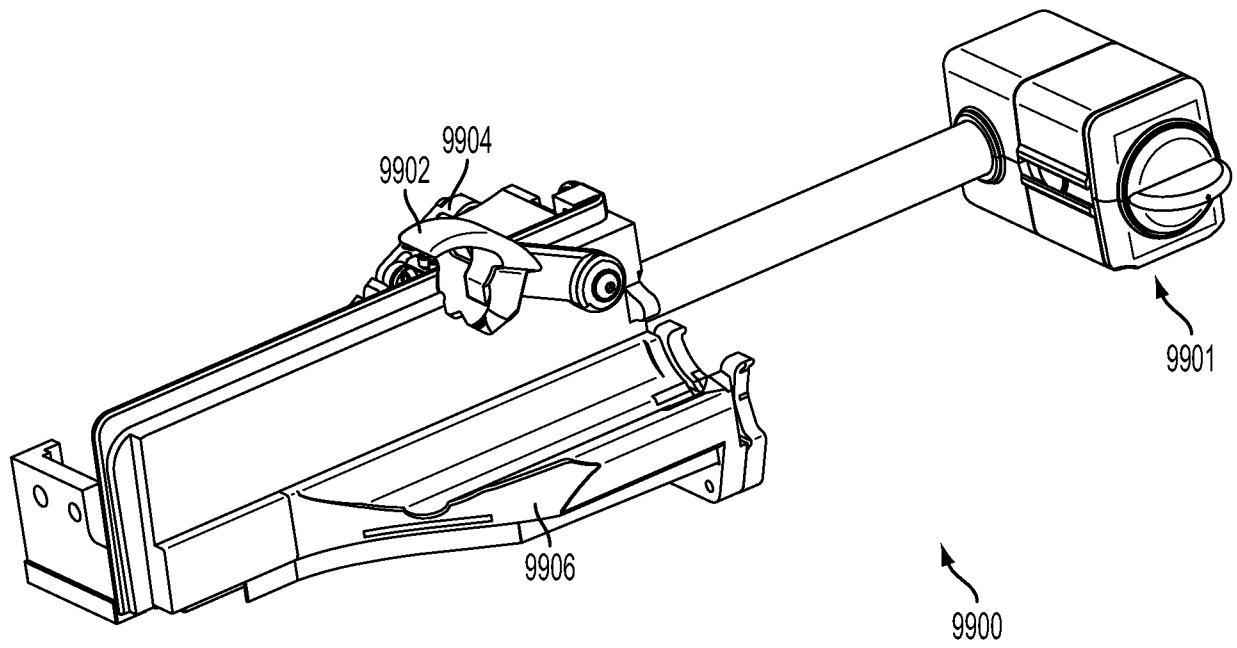


FIG. 99A

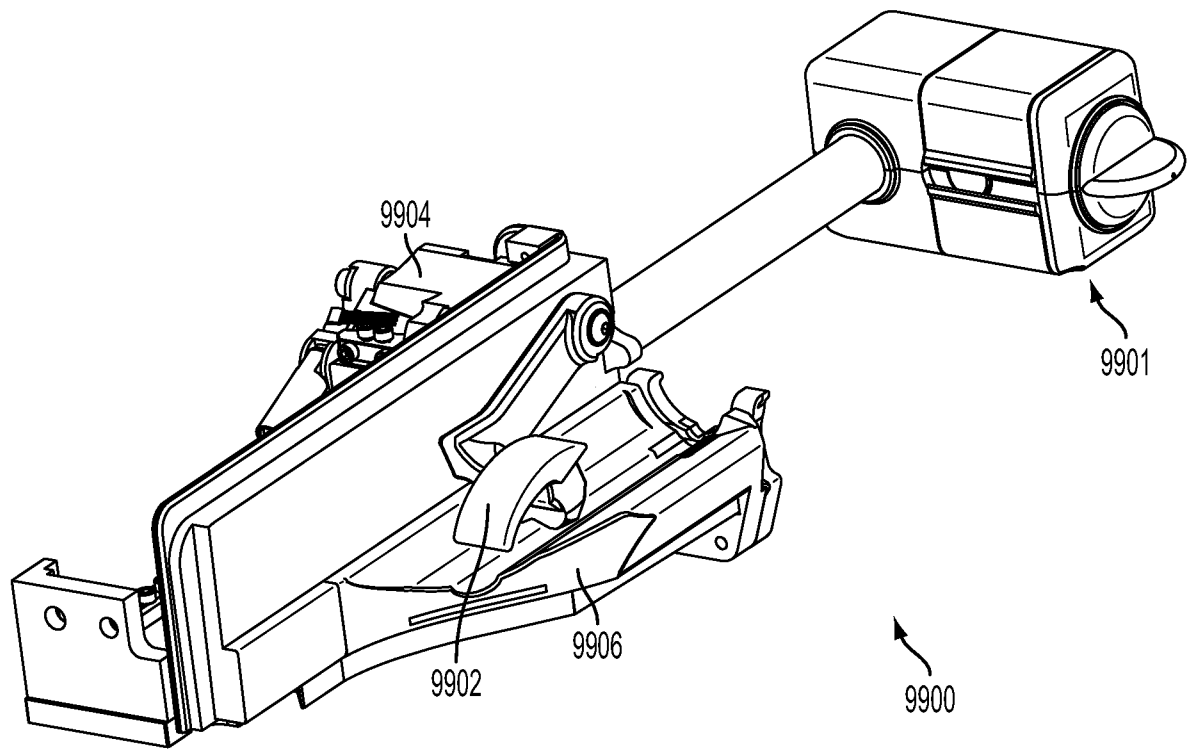


FIG. 99B

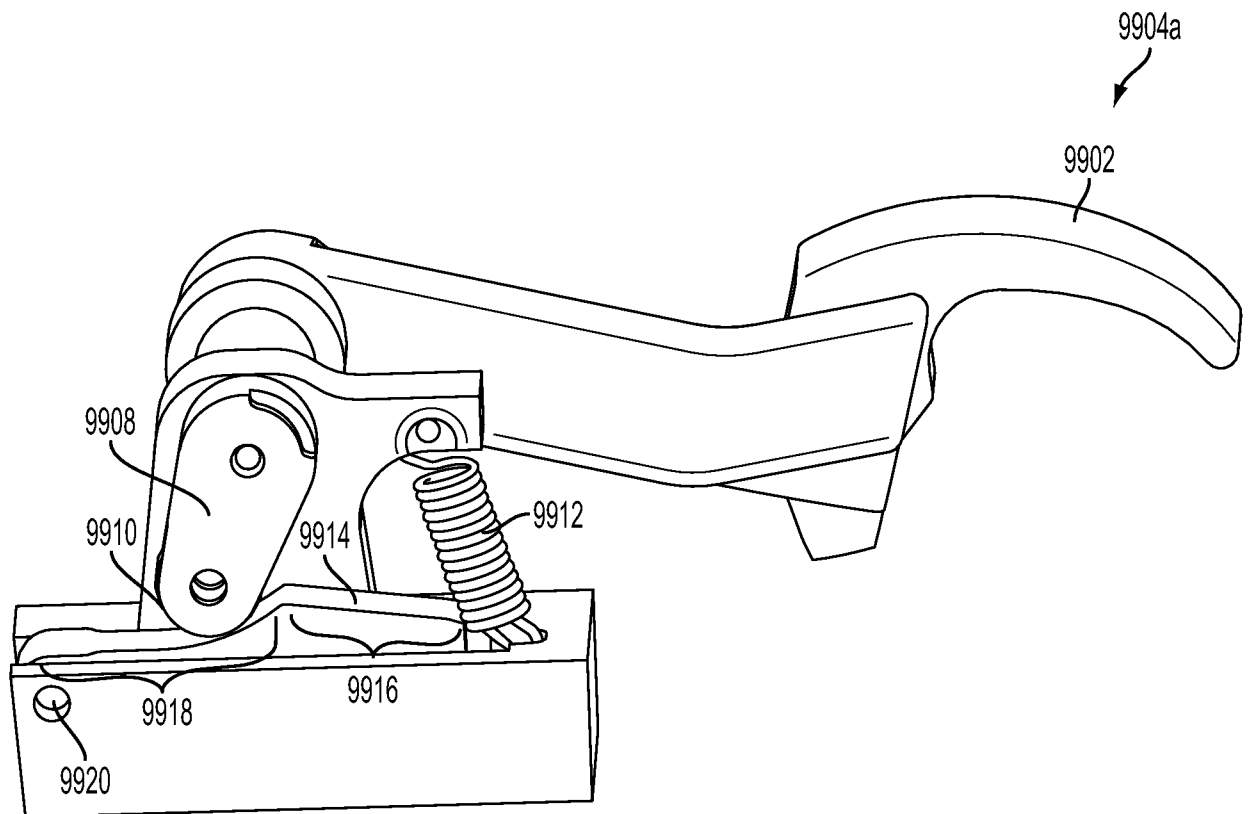


FIG. 100A

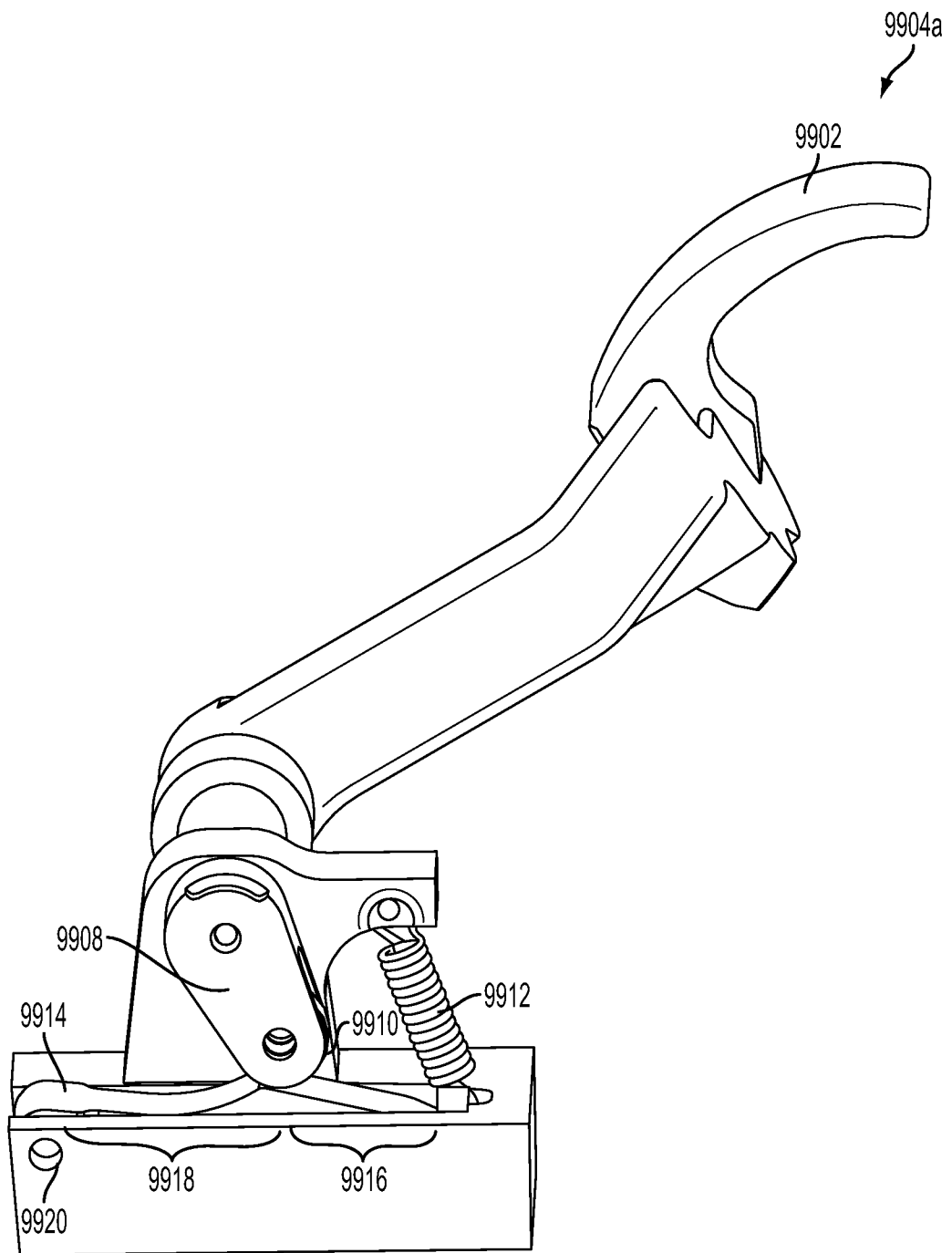


FIG. 100B

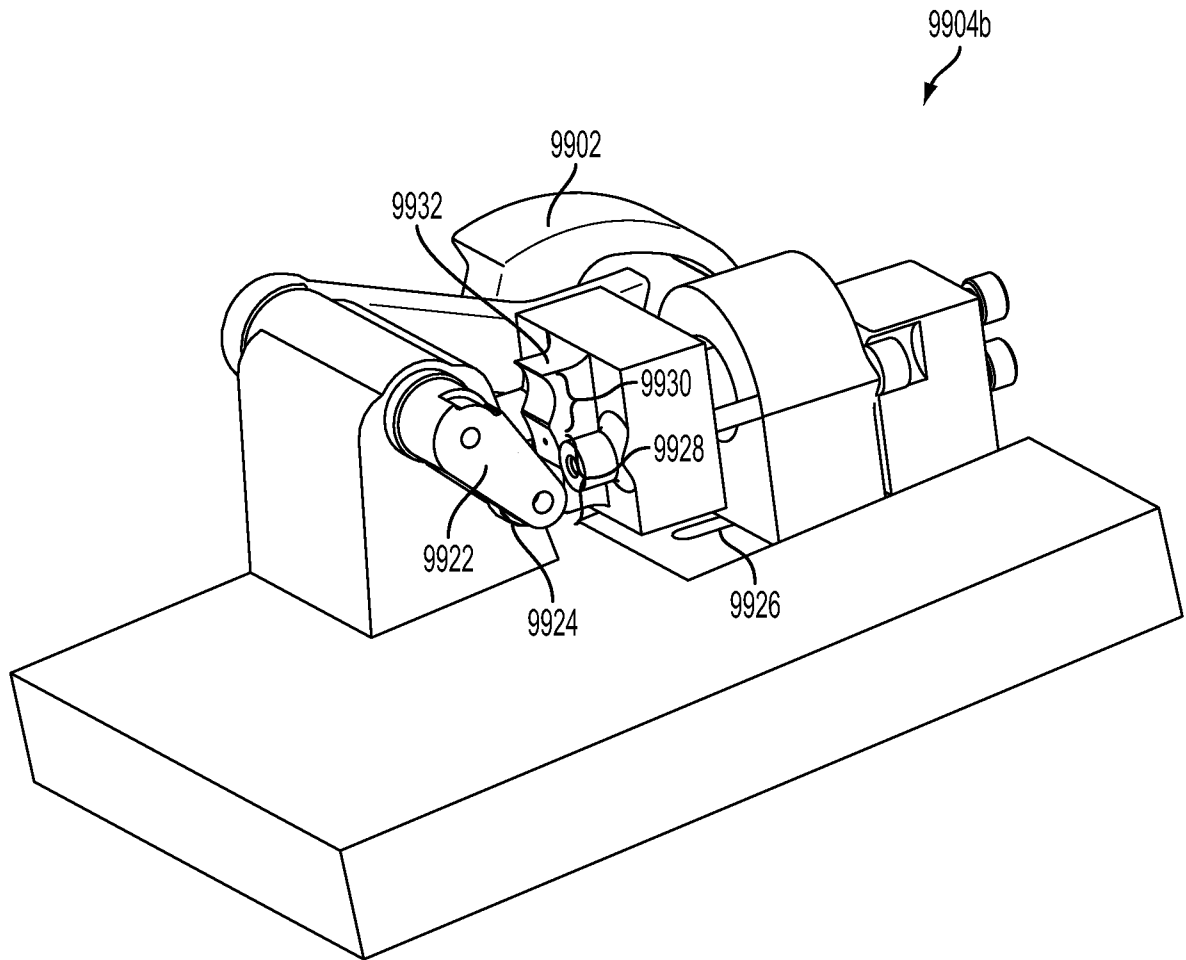


FIG. 101A

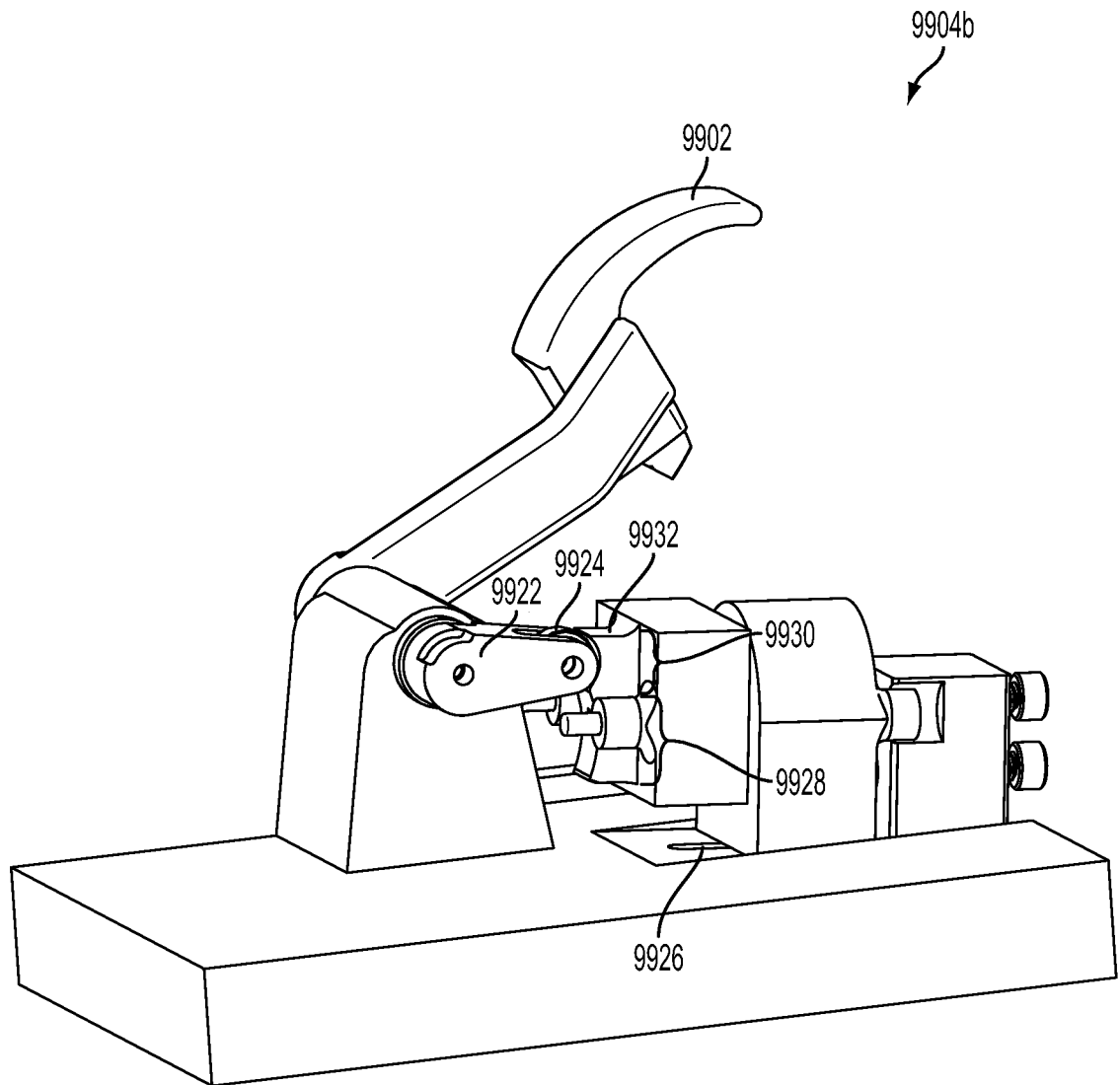


FIG. 101B

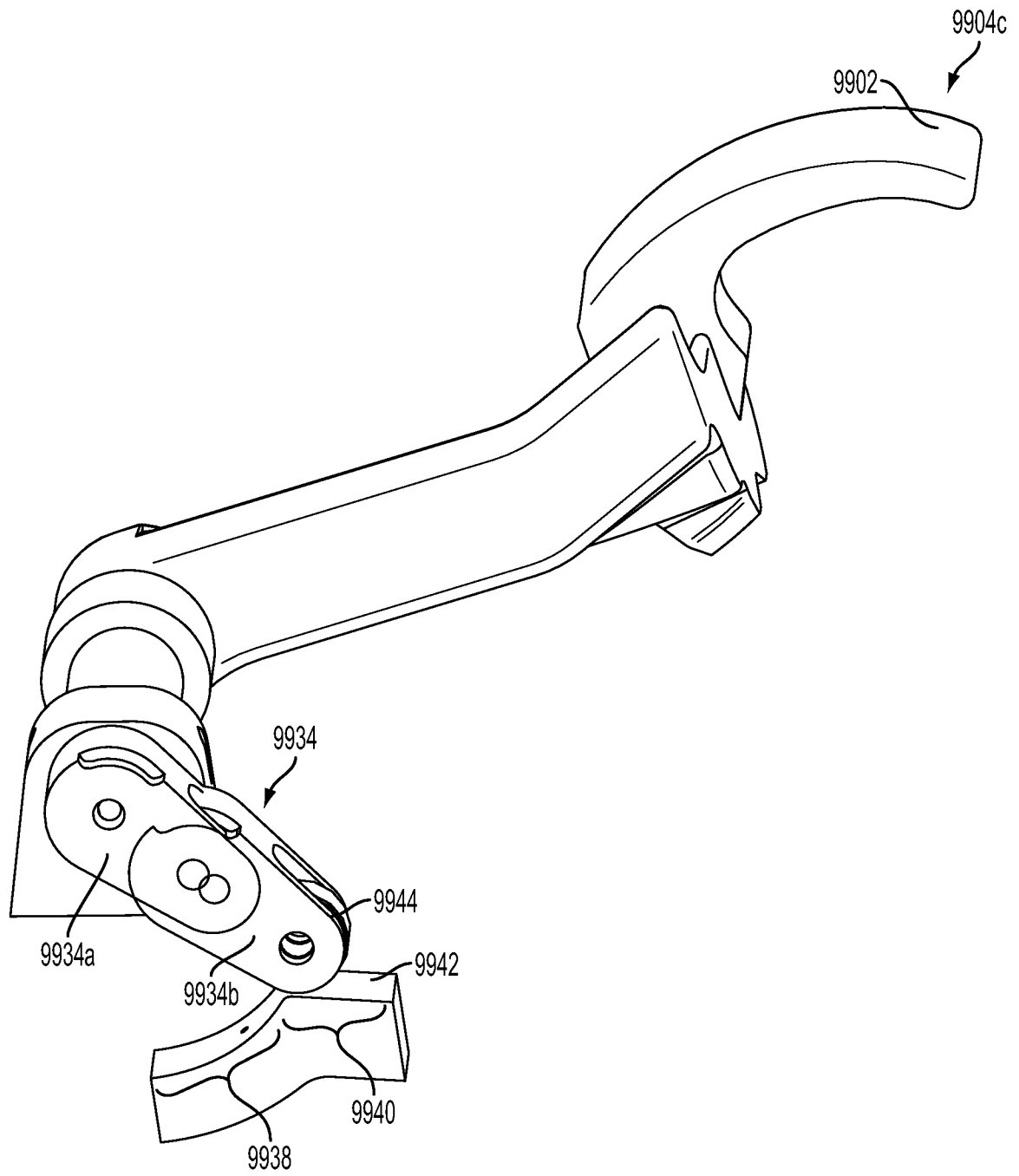


FIG. 102A

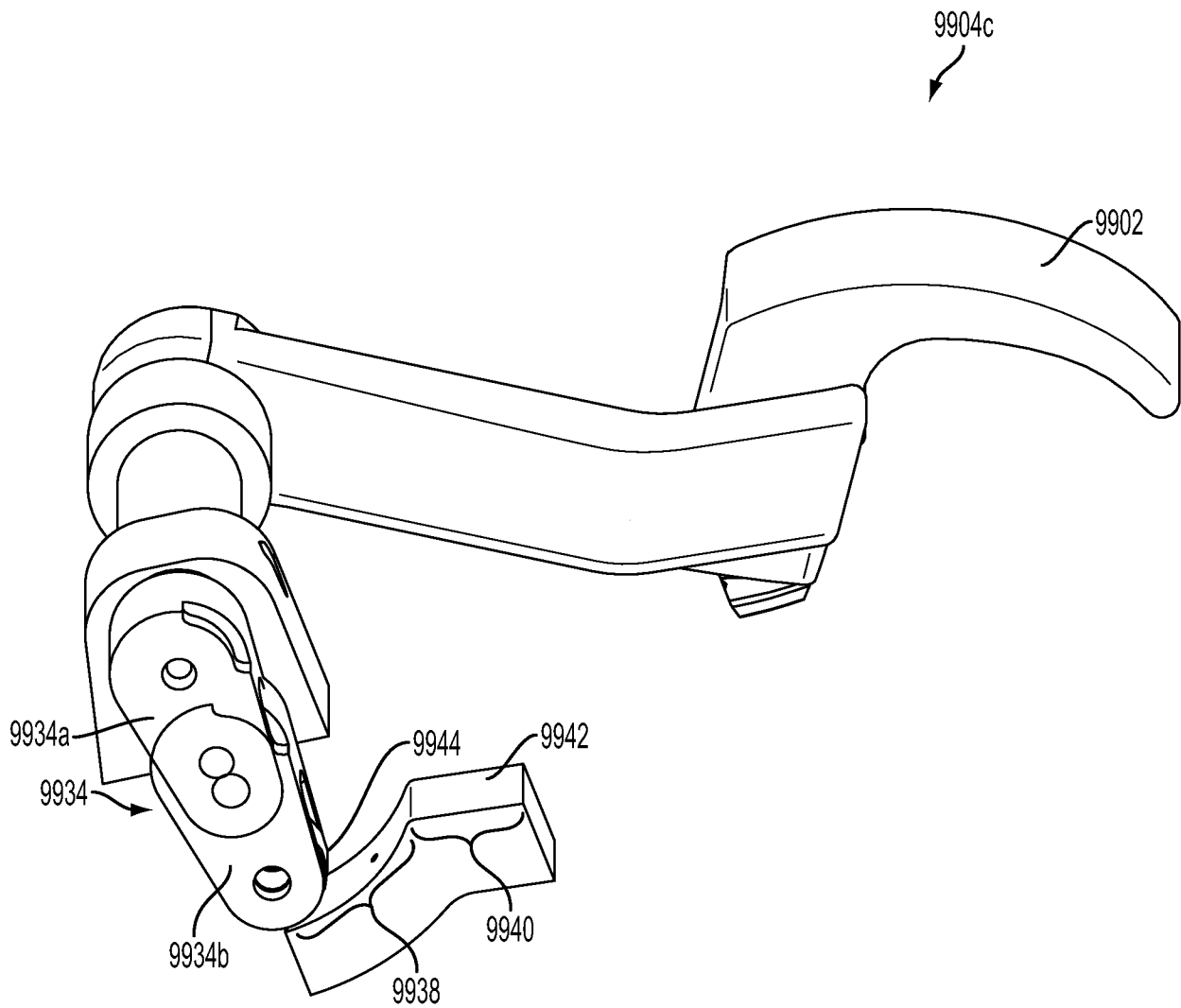


FIG. 102B

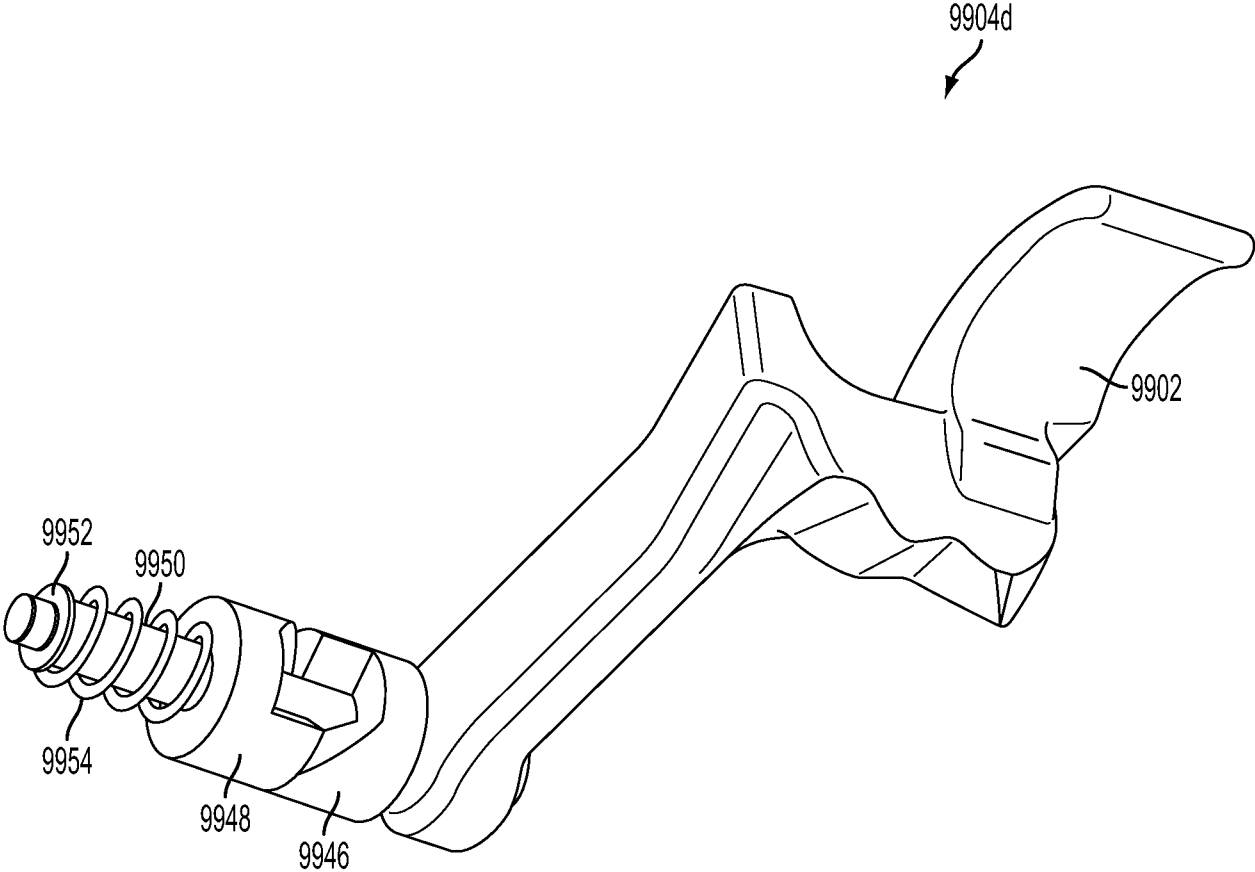


FIG. 103A

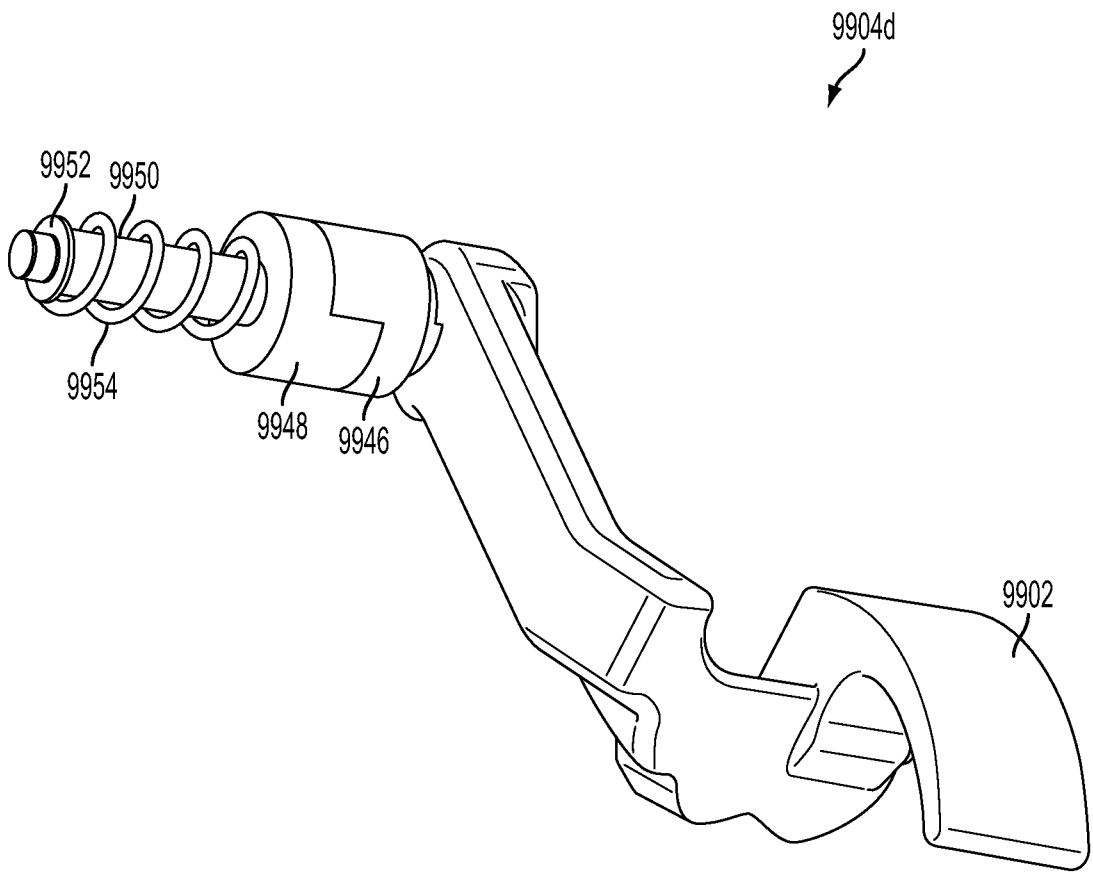


FIG. 103B

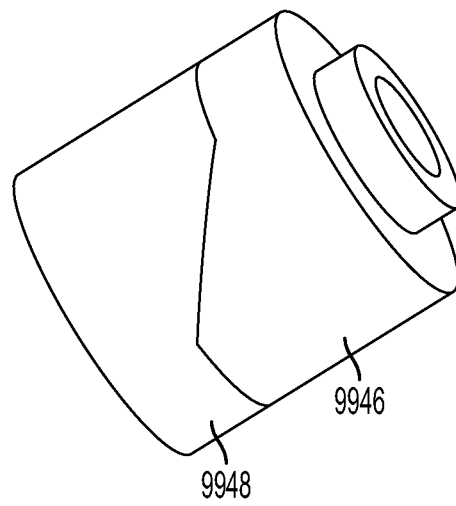


FIG. 104A

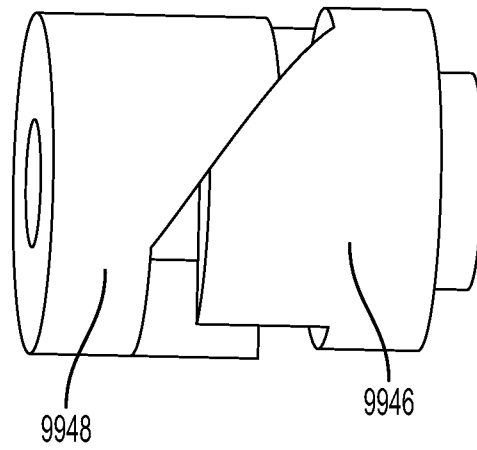


FIG. 104B

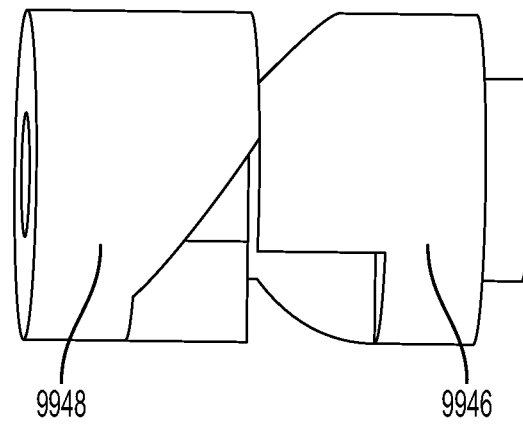


FIG. 104C

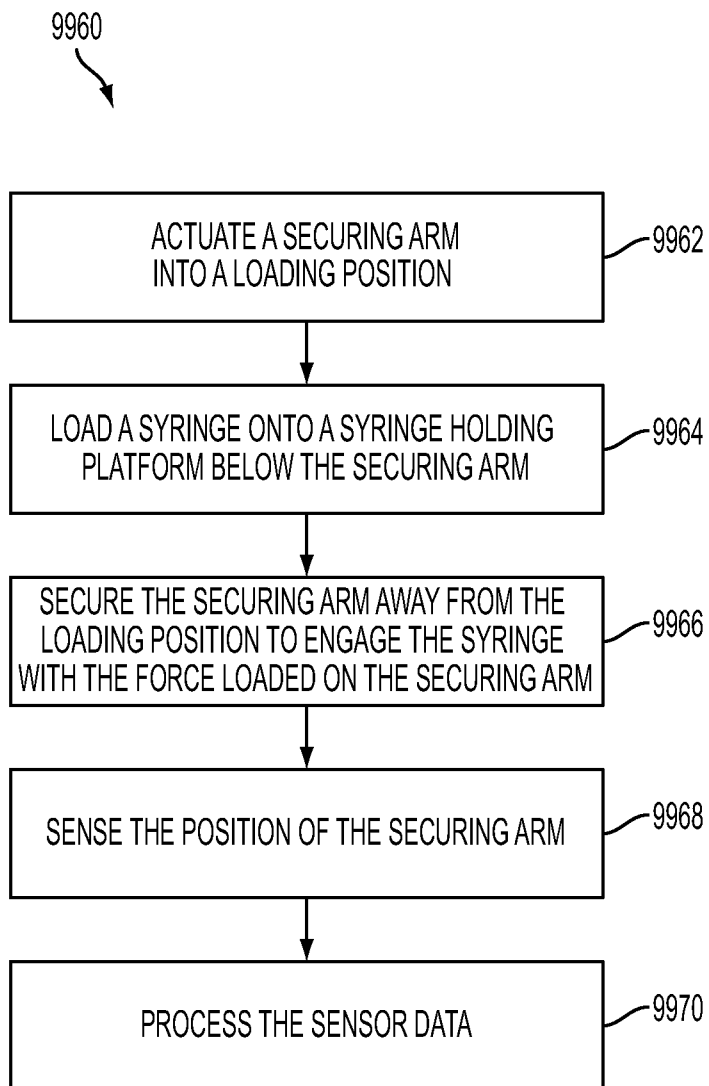


FIG. 105

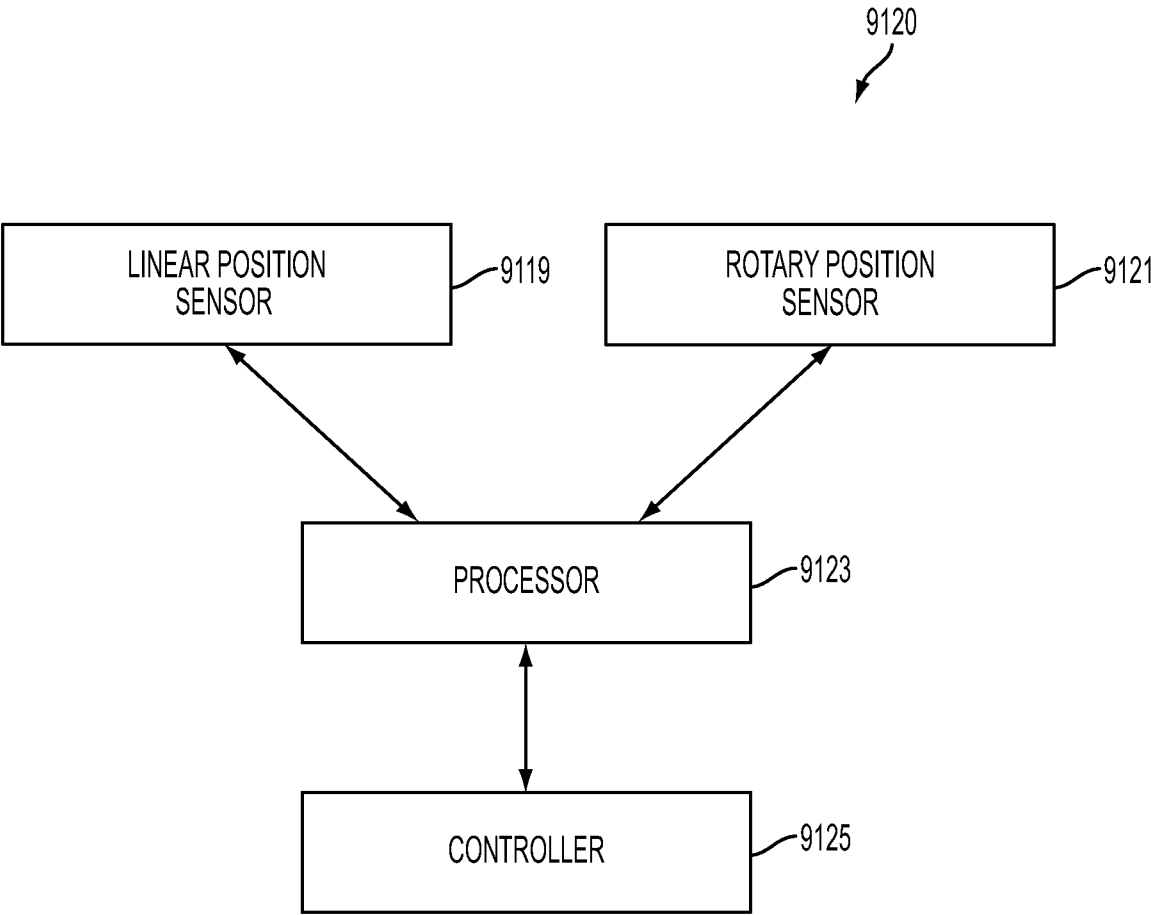


FIG. 106

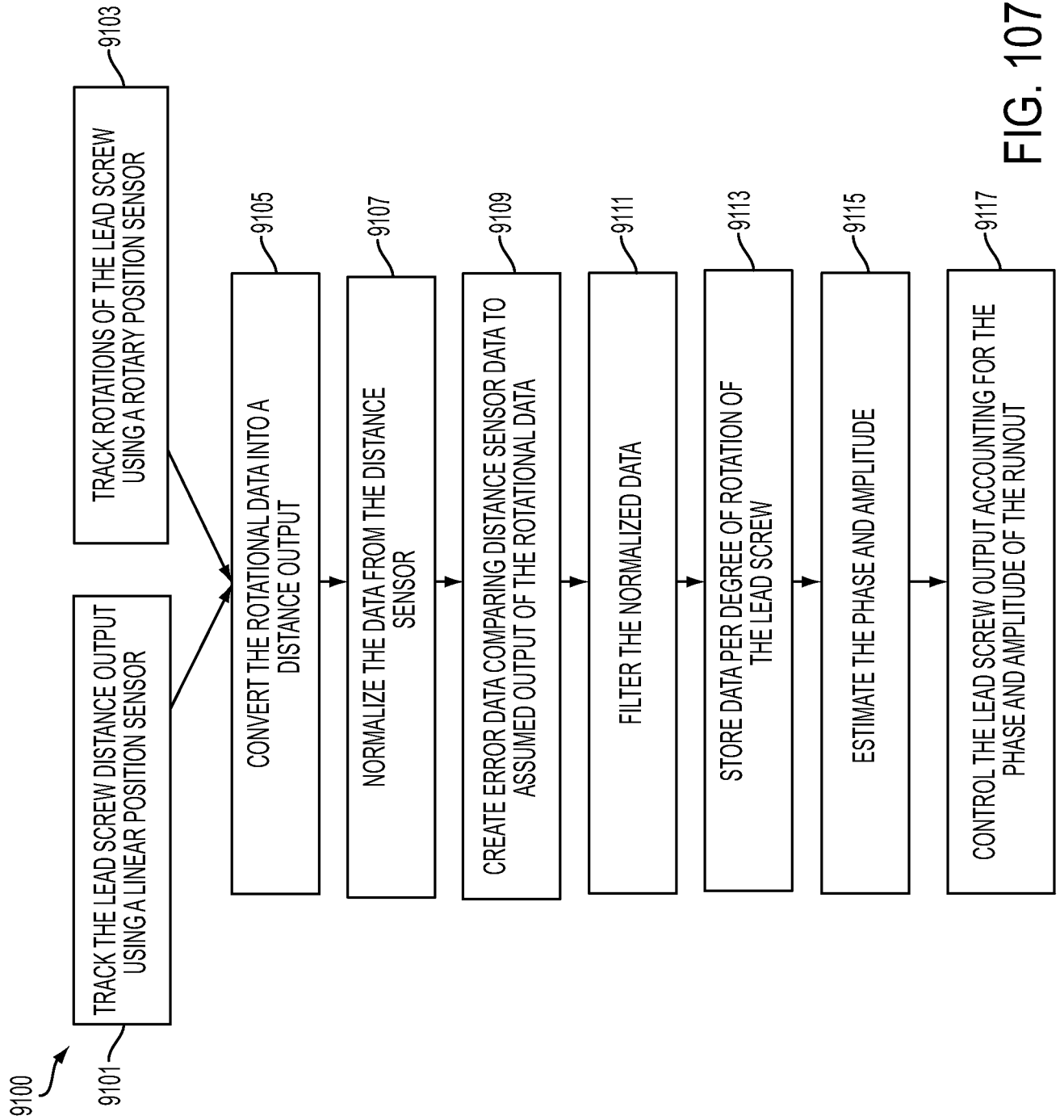


FIG. 107

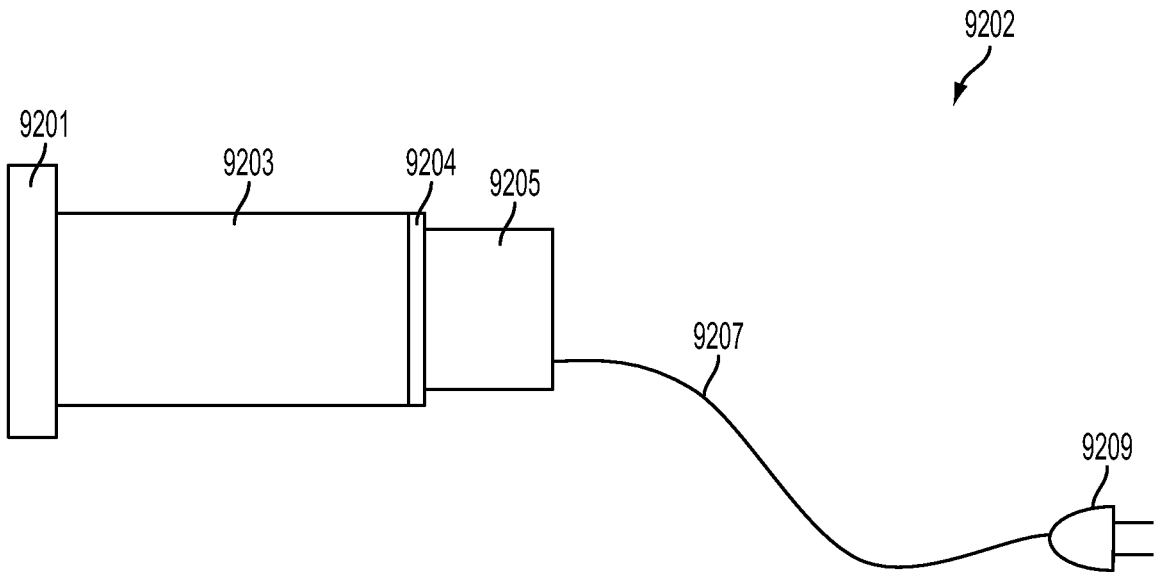


FIG. 108

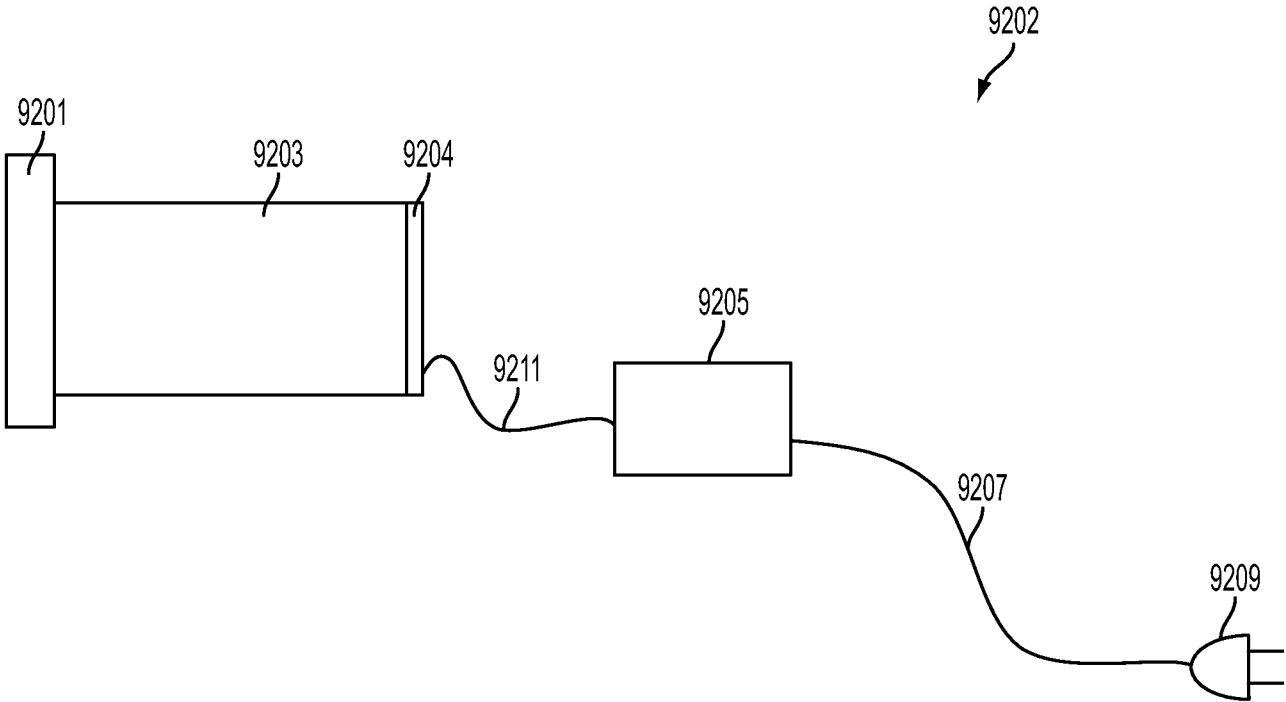


FIG. 109

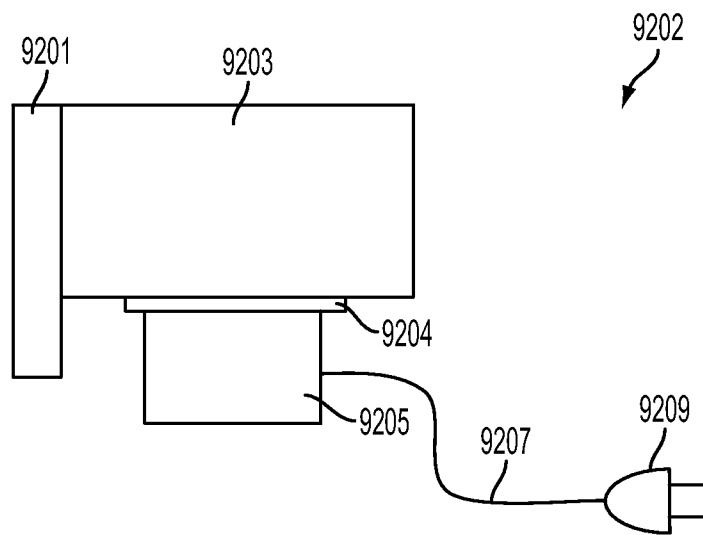


FIG. 110

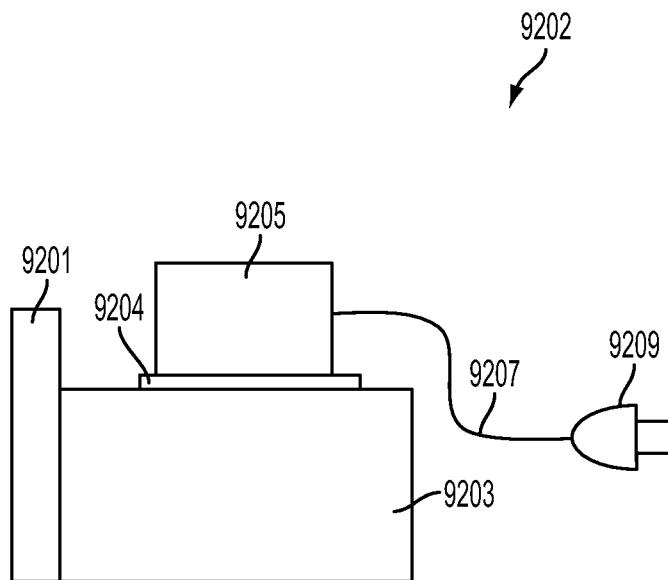


FIG. 111

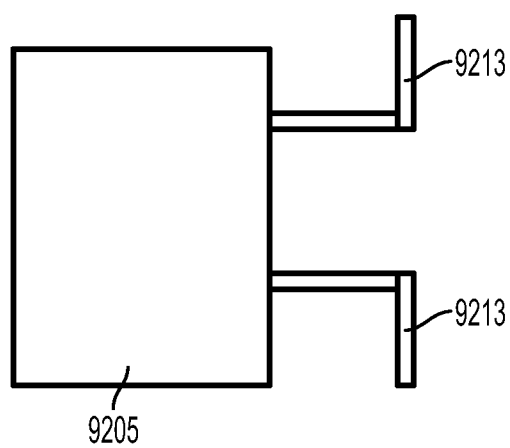


FIG. 112

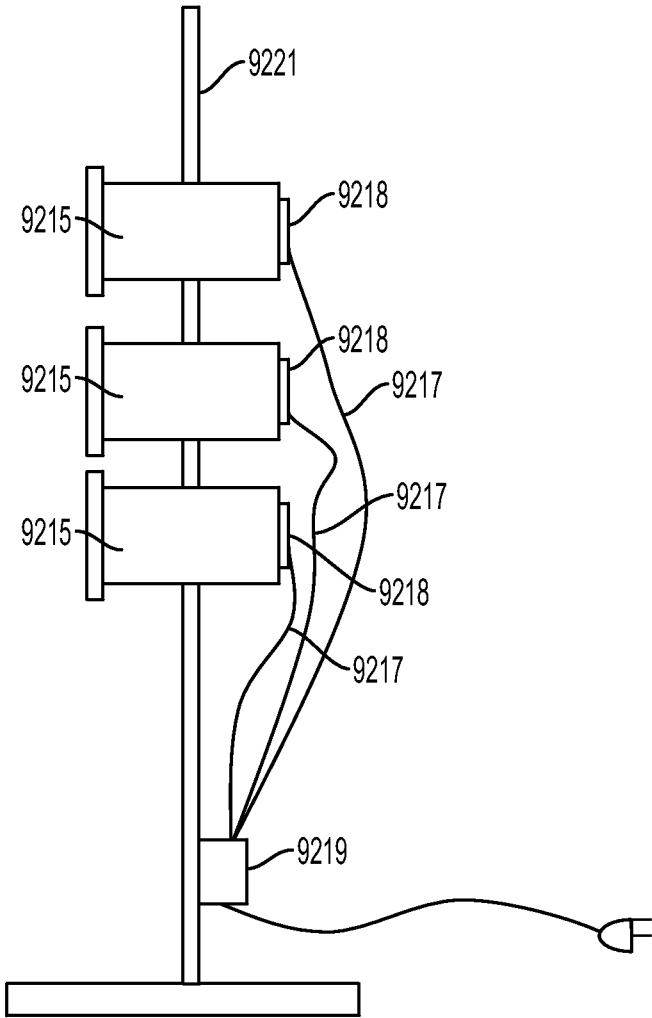


FIG. 113

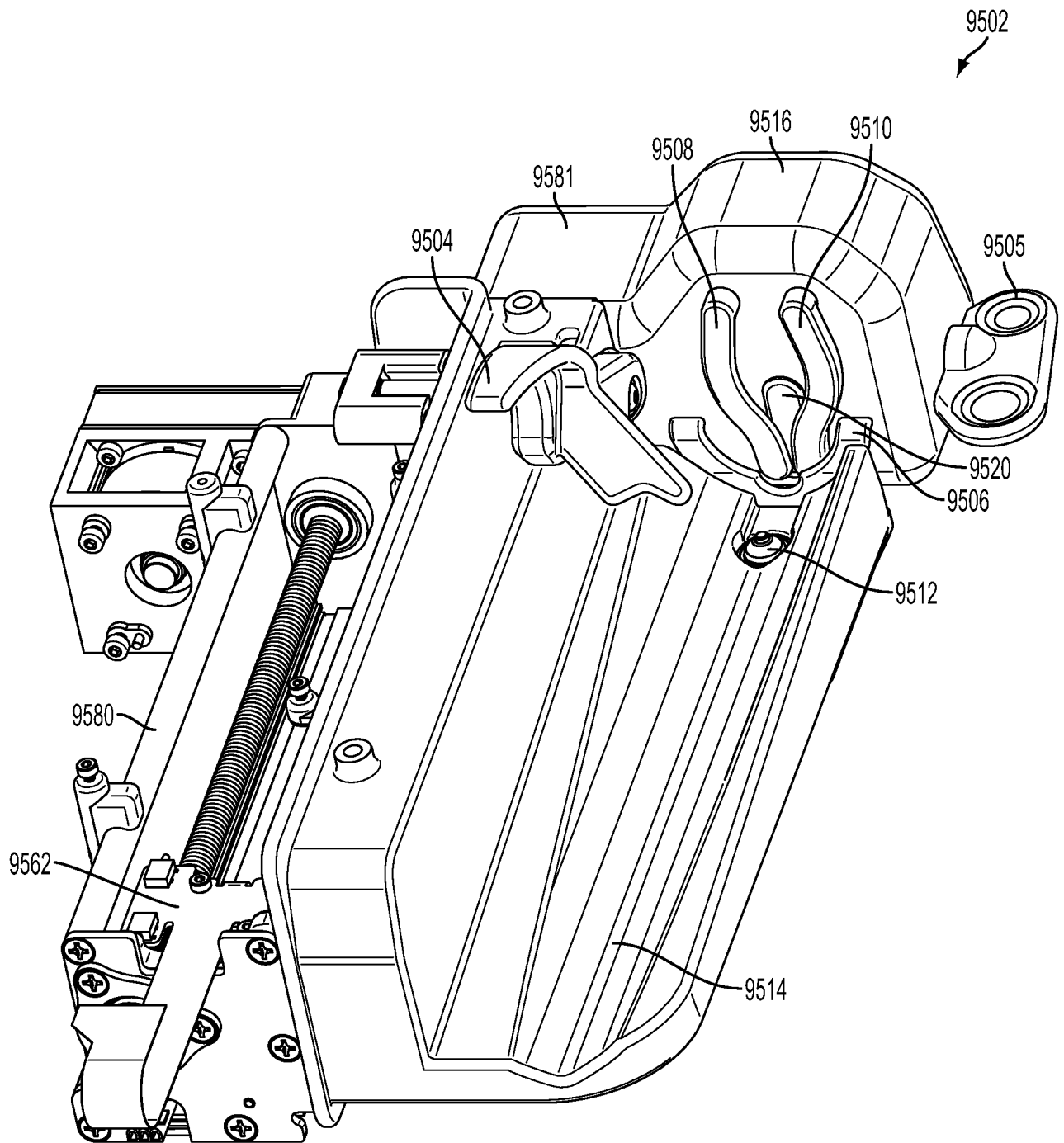


FIG. 114A

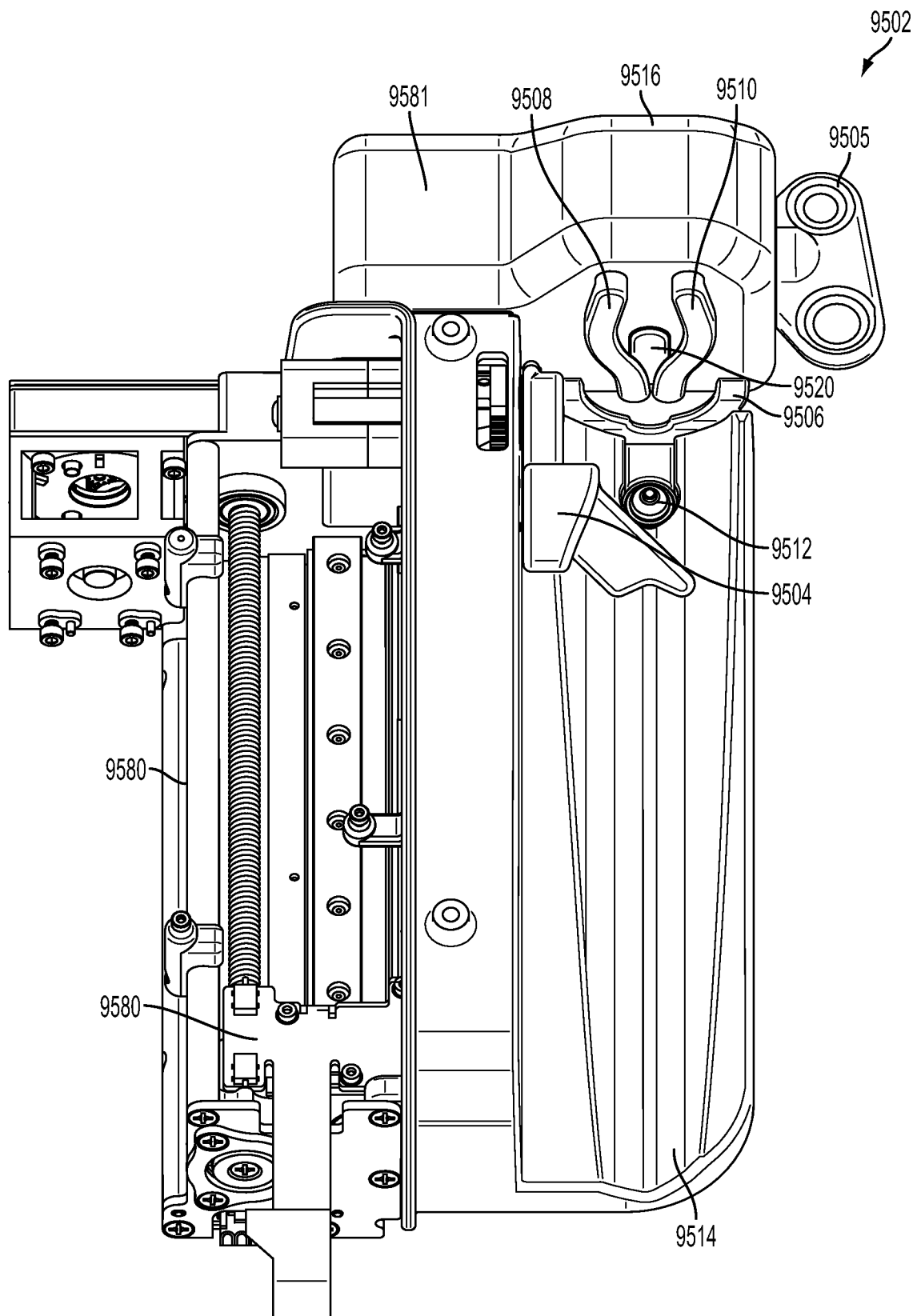


FIG. 114B

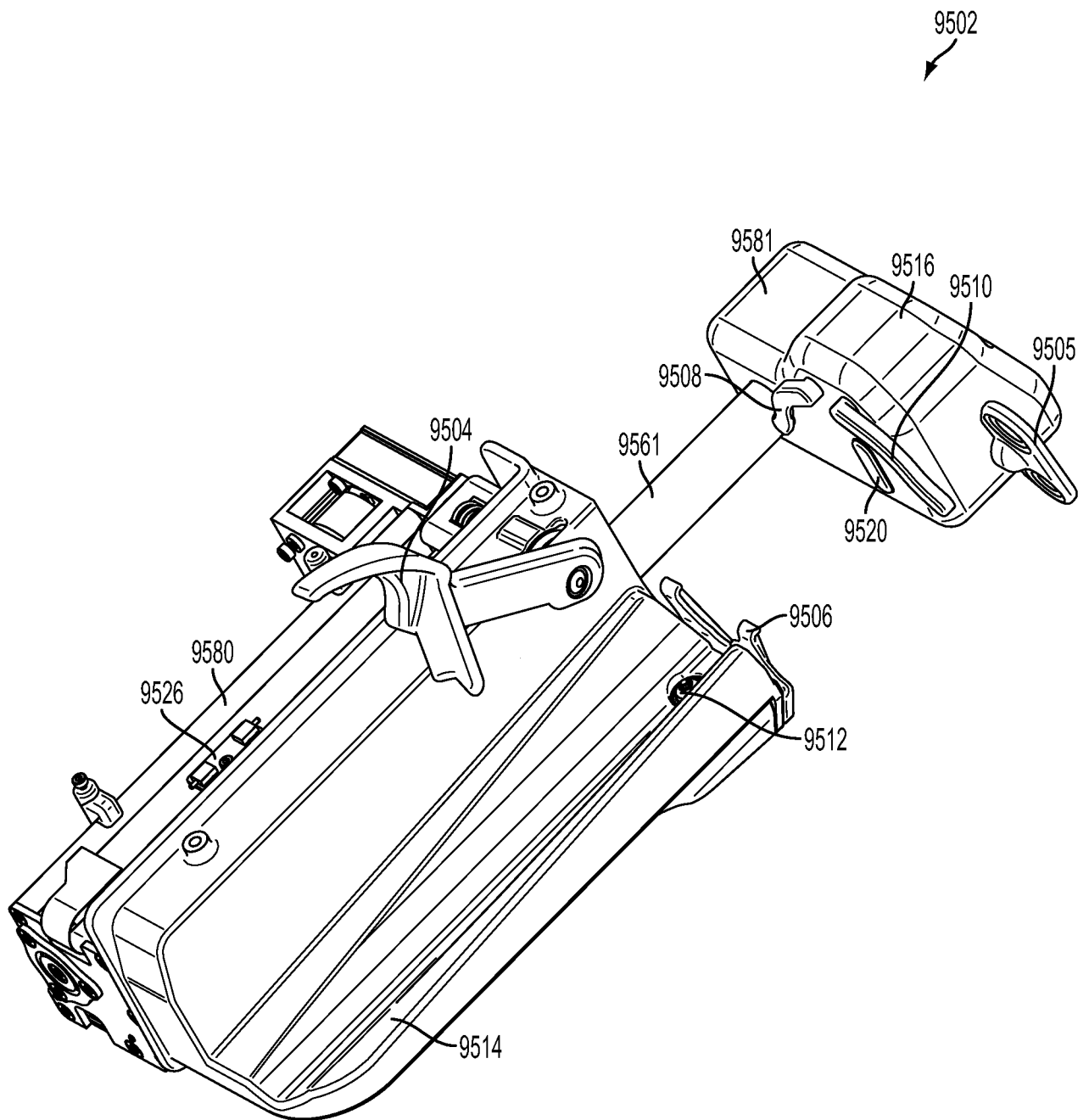


FIG. 114C

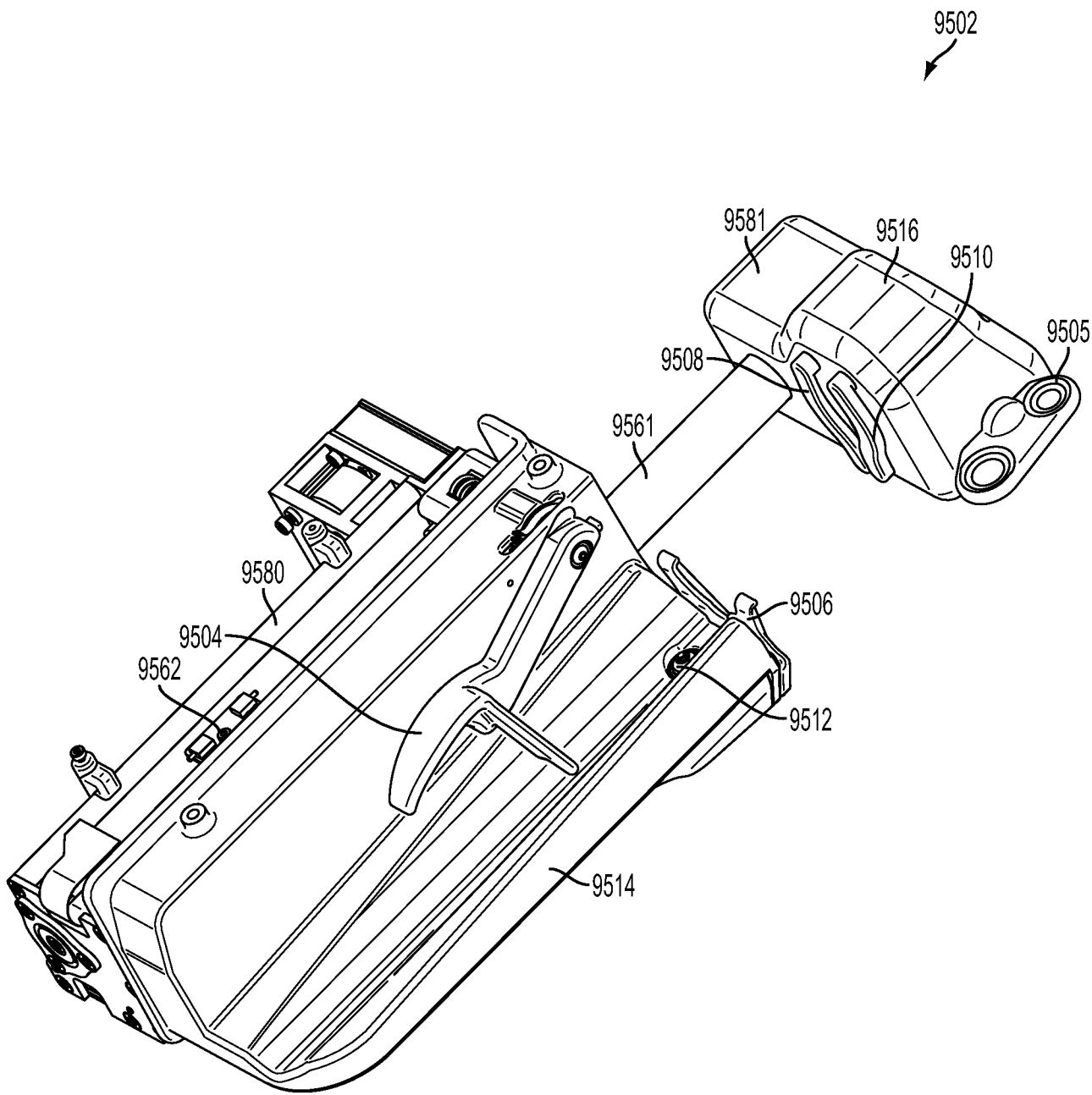


FIG. 114D

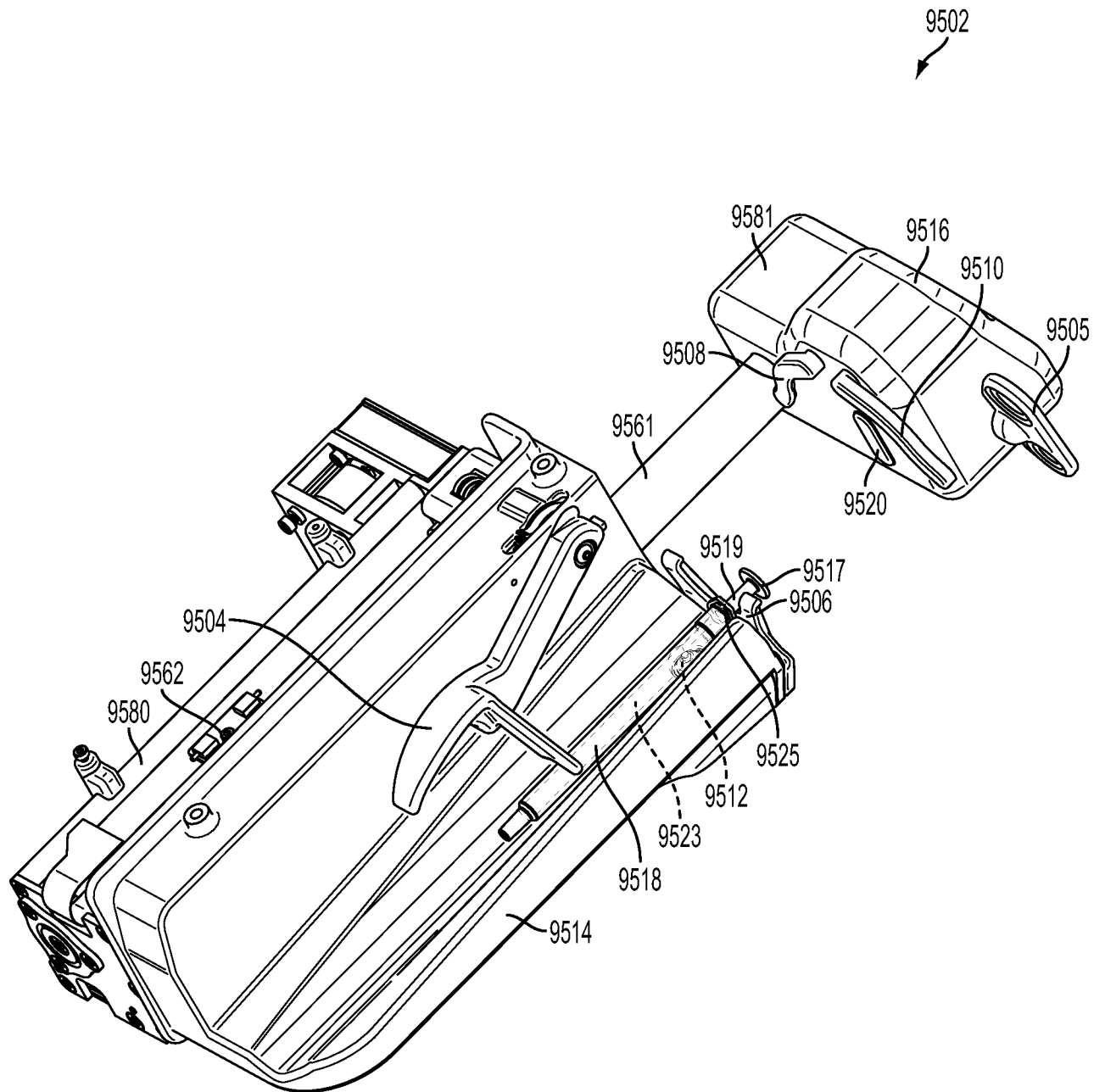


FIG. 114E

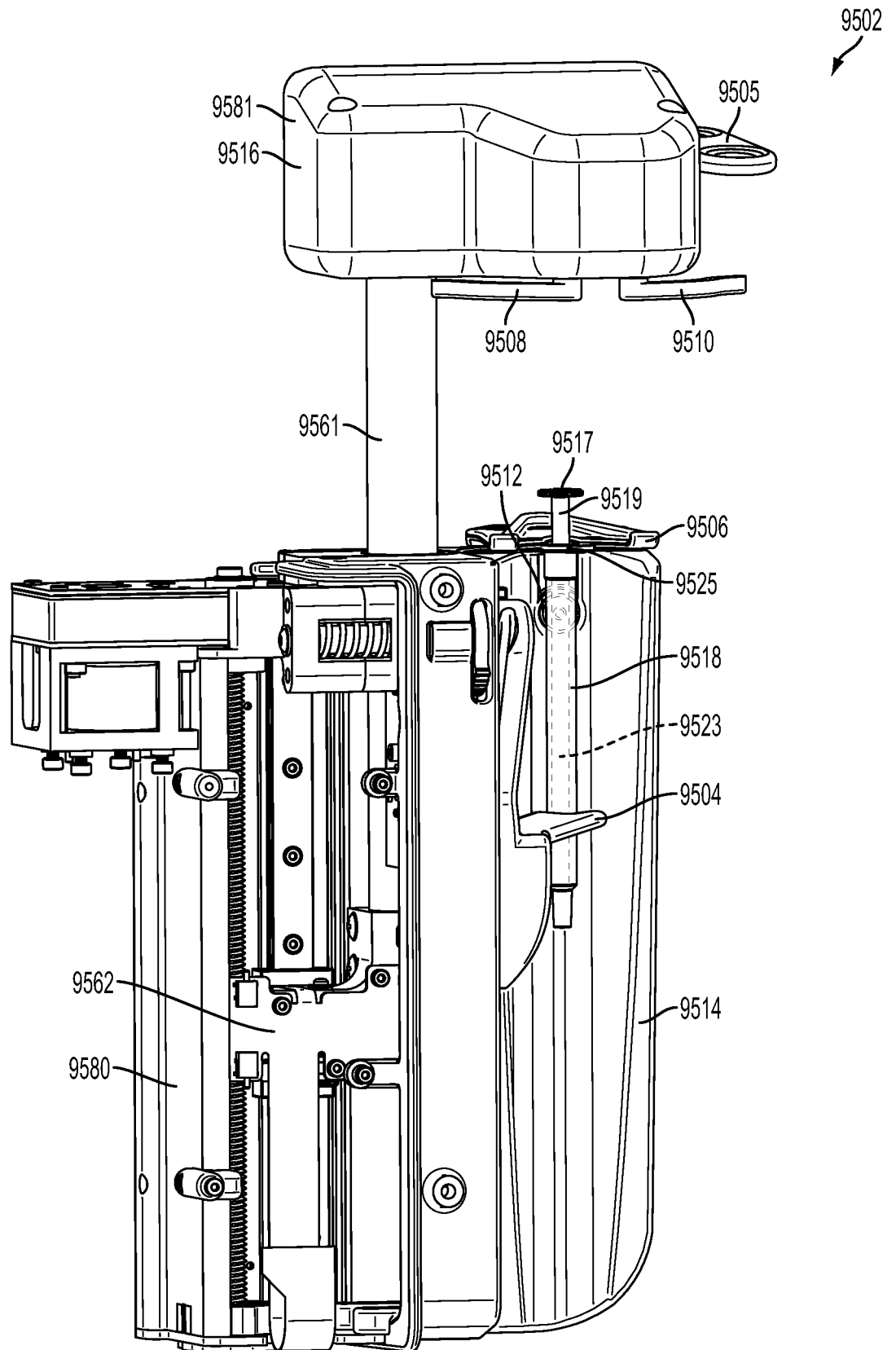


FIG. 114F

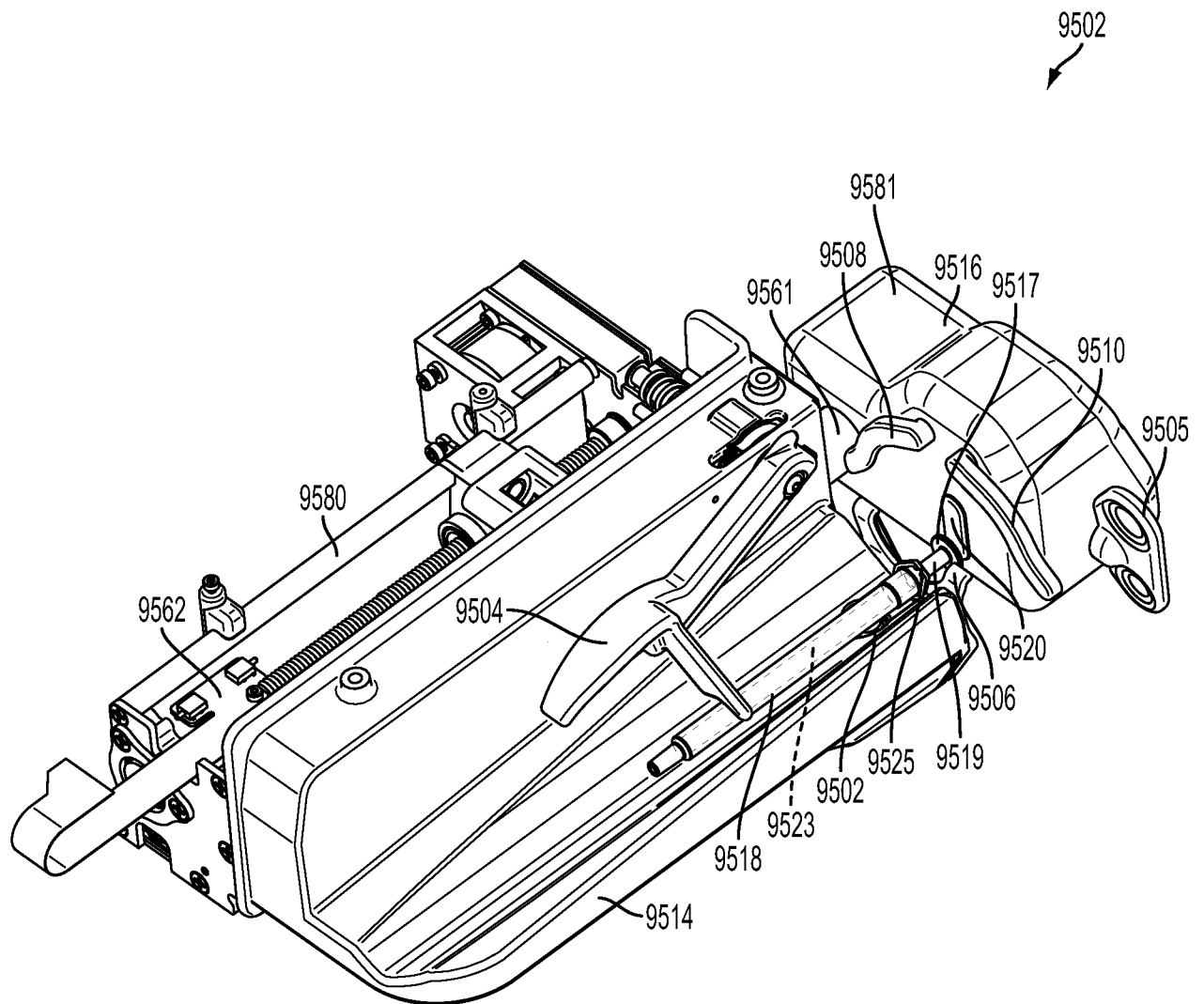


FIG. 114G

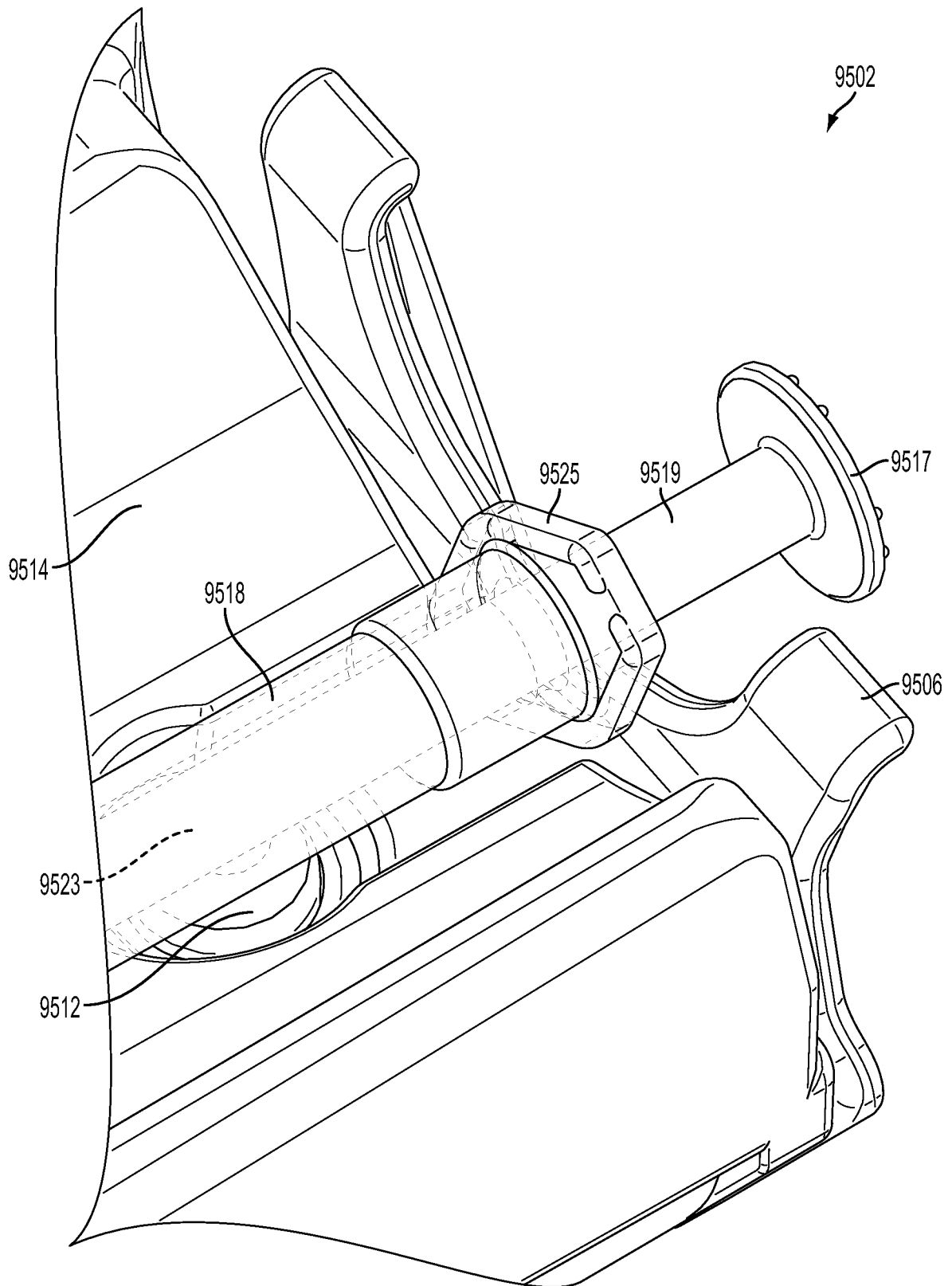


FIG. 114J

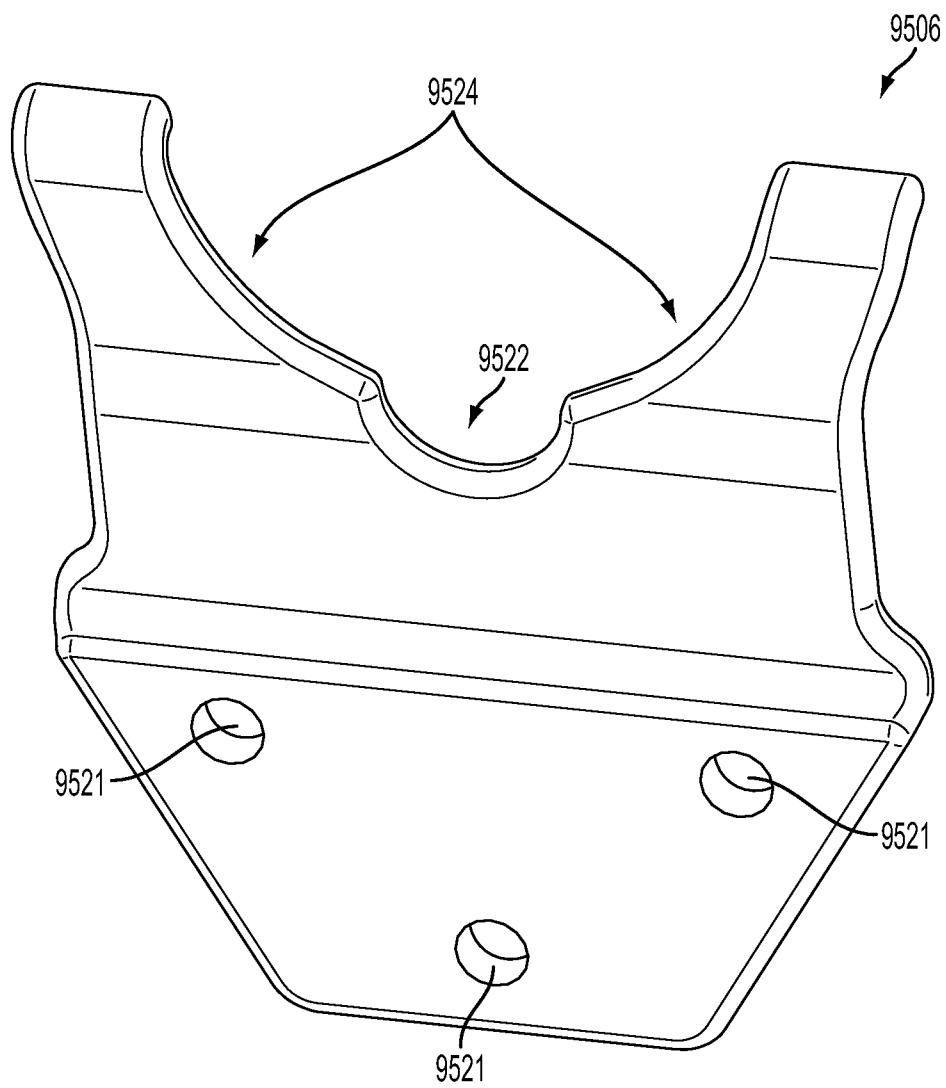


FIG. 115A

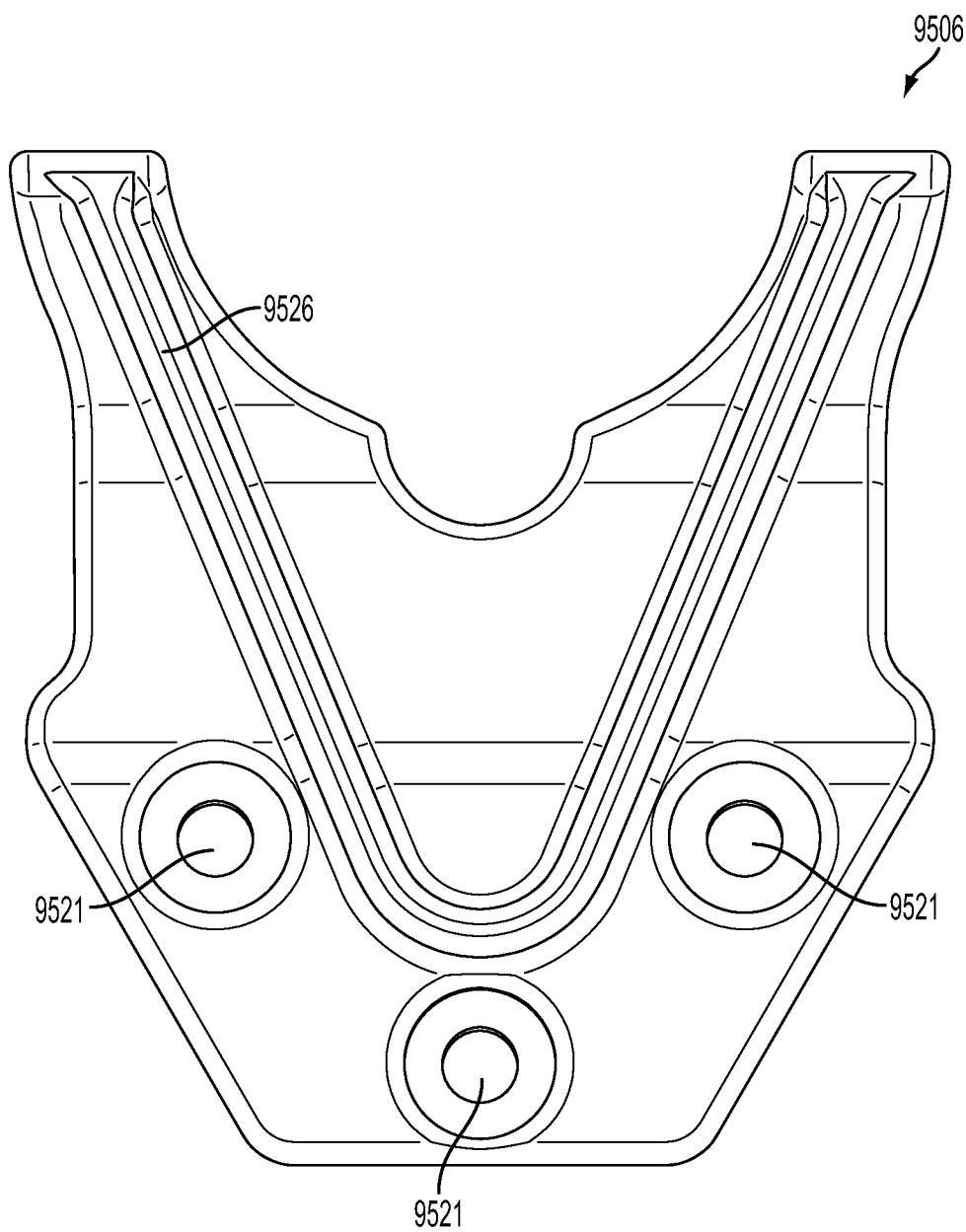


FIG. 115B

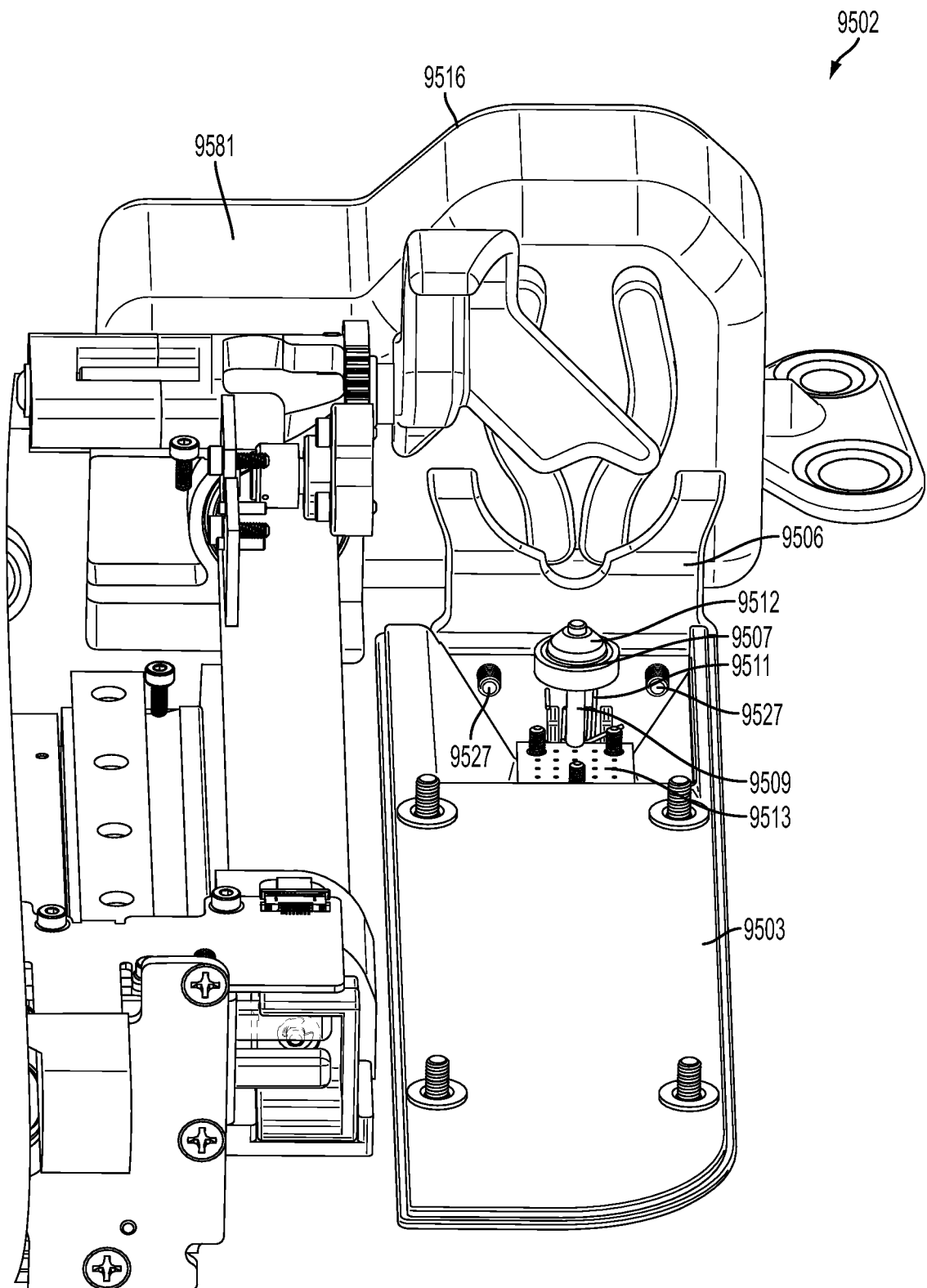


FIG. 116A

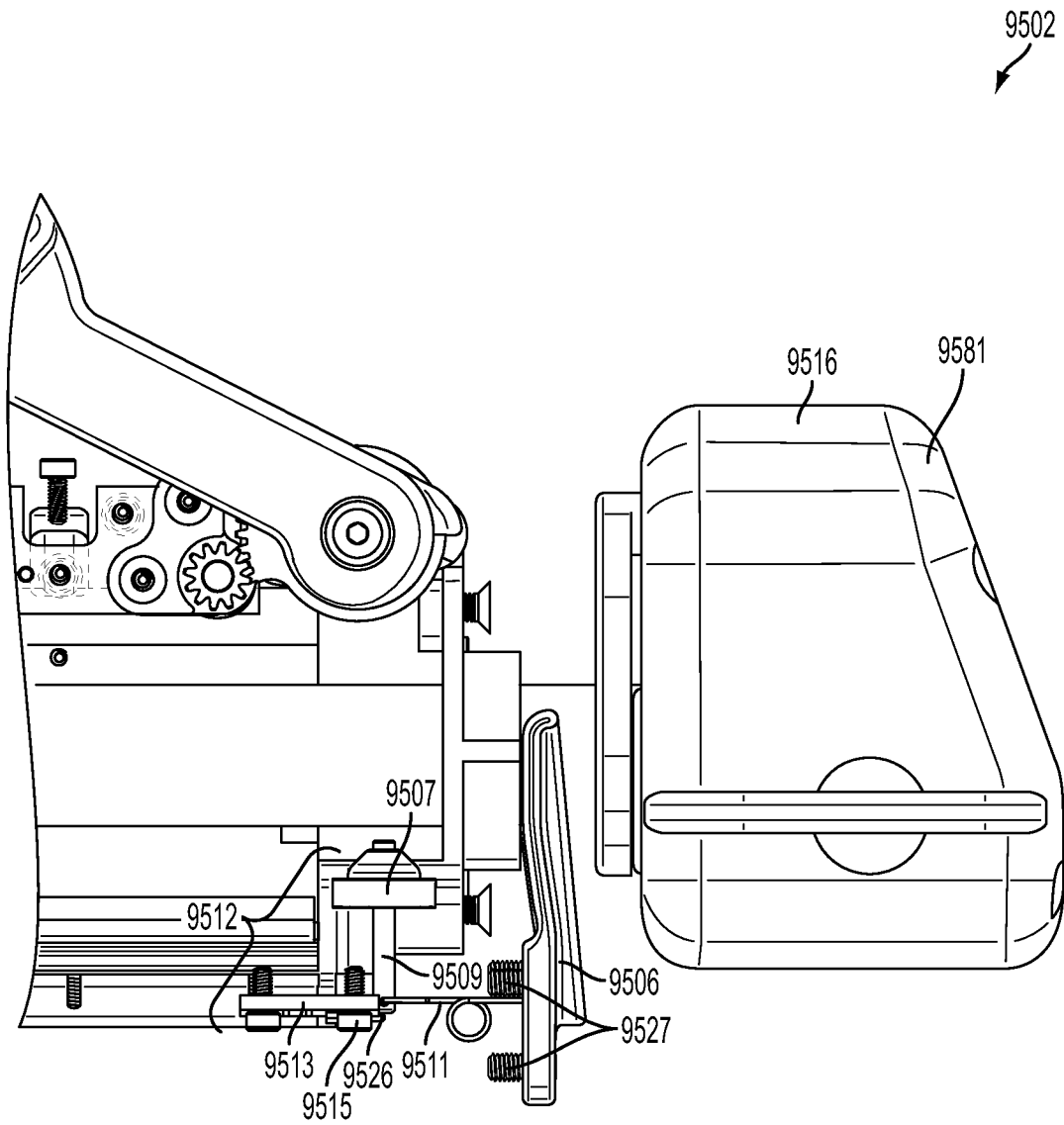


FIG. 116B

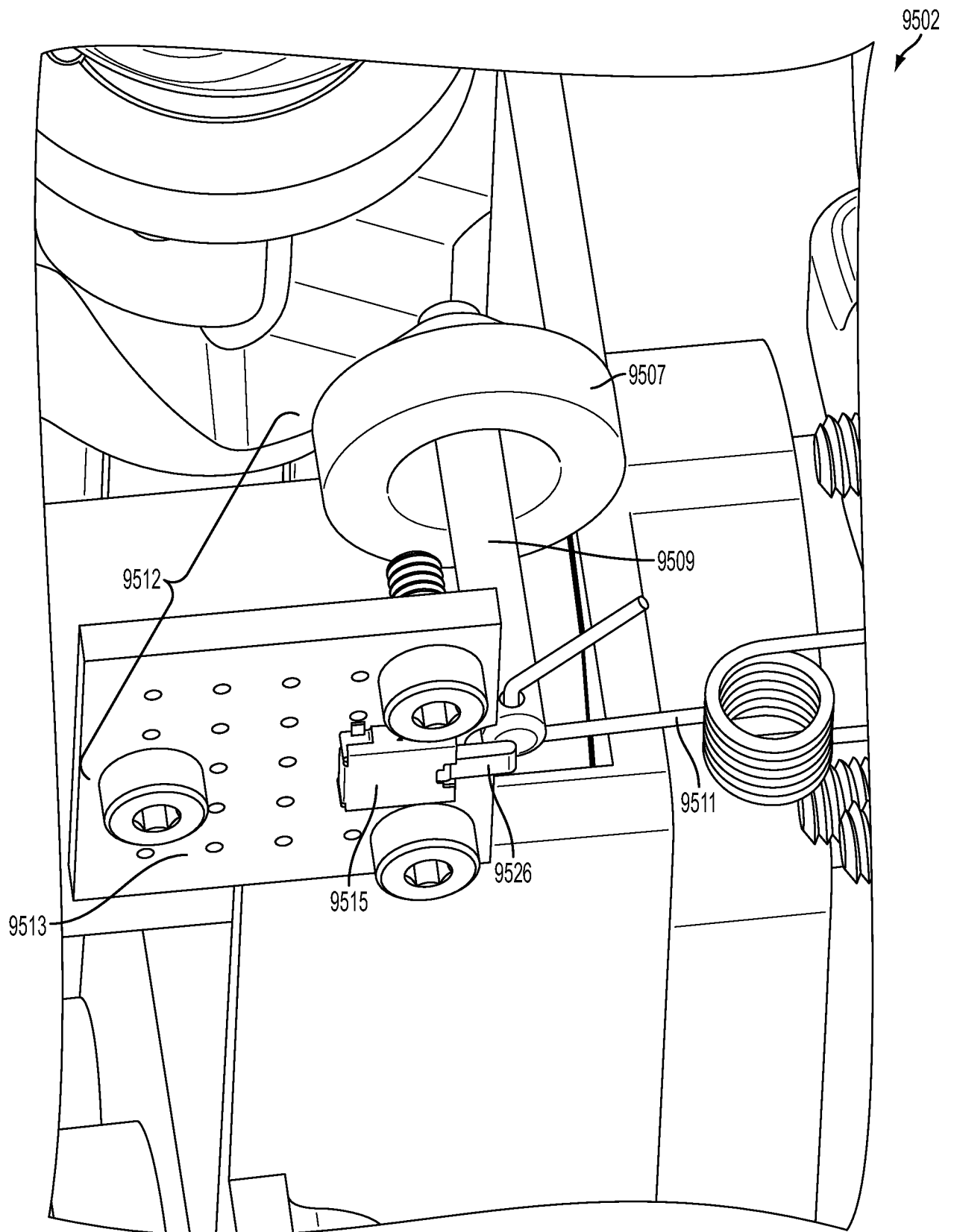


FIG. 116C

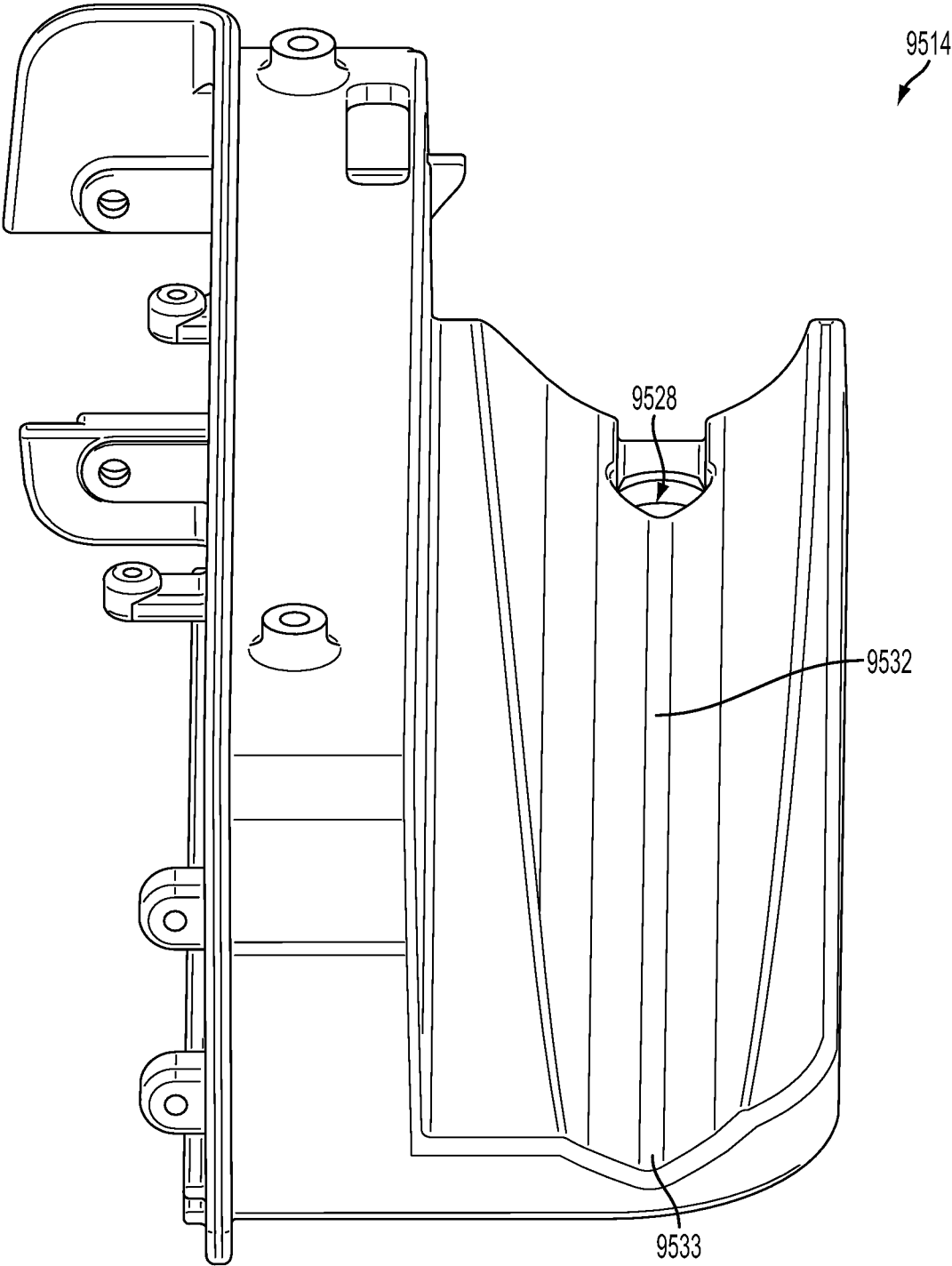


FIG. 117A

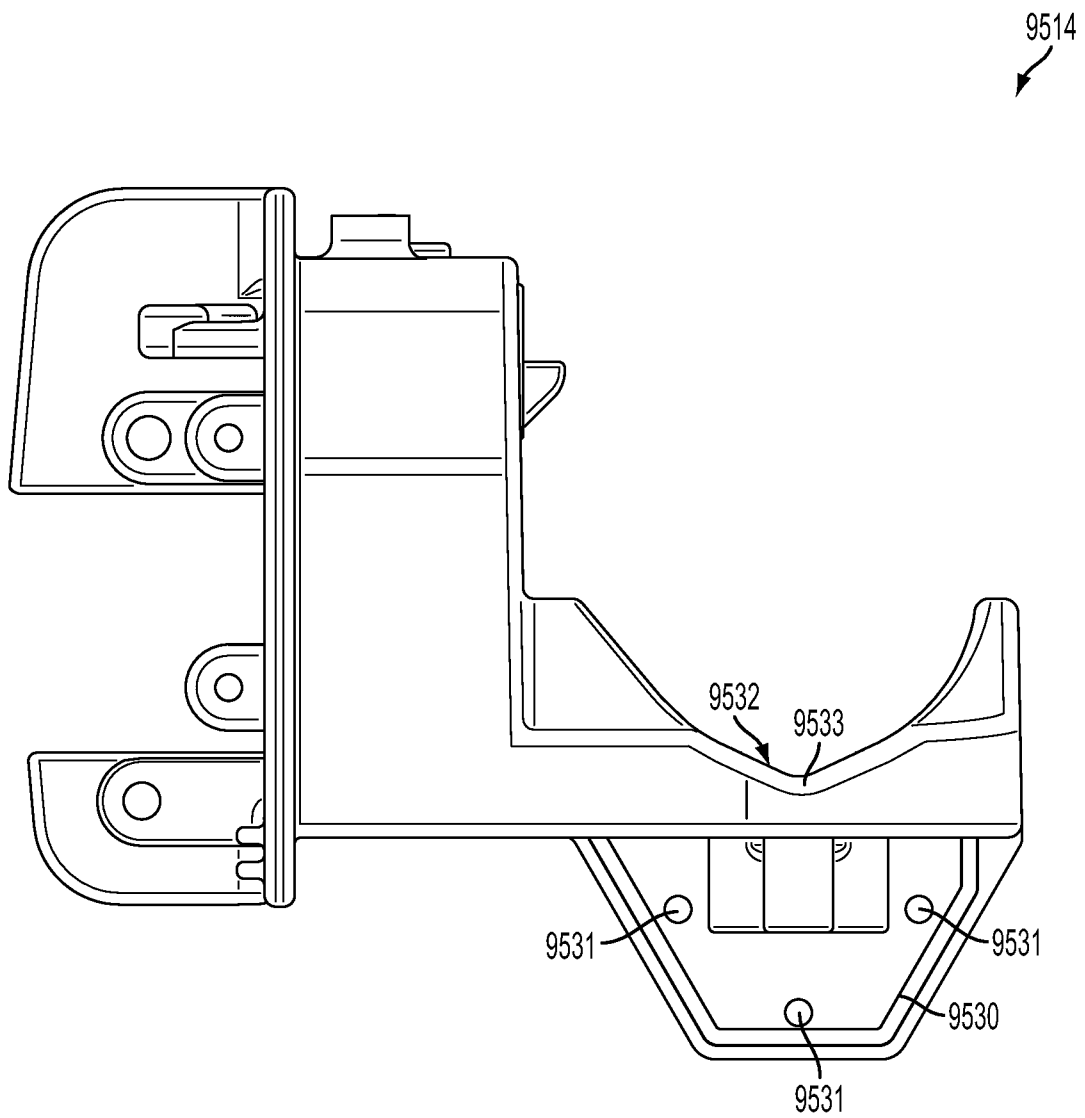


FIG. 117B

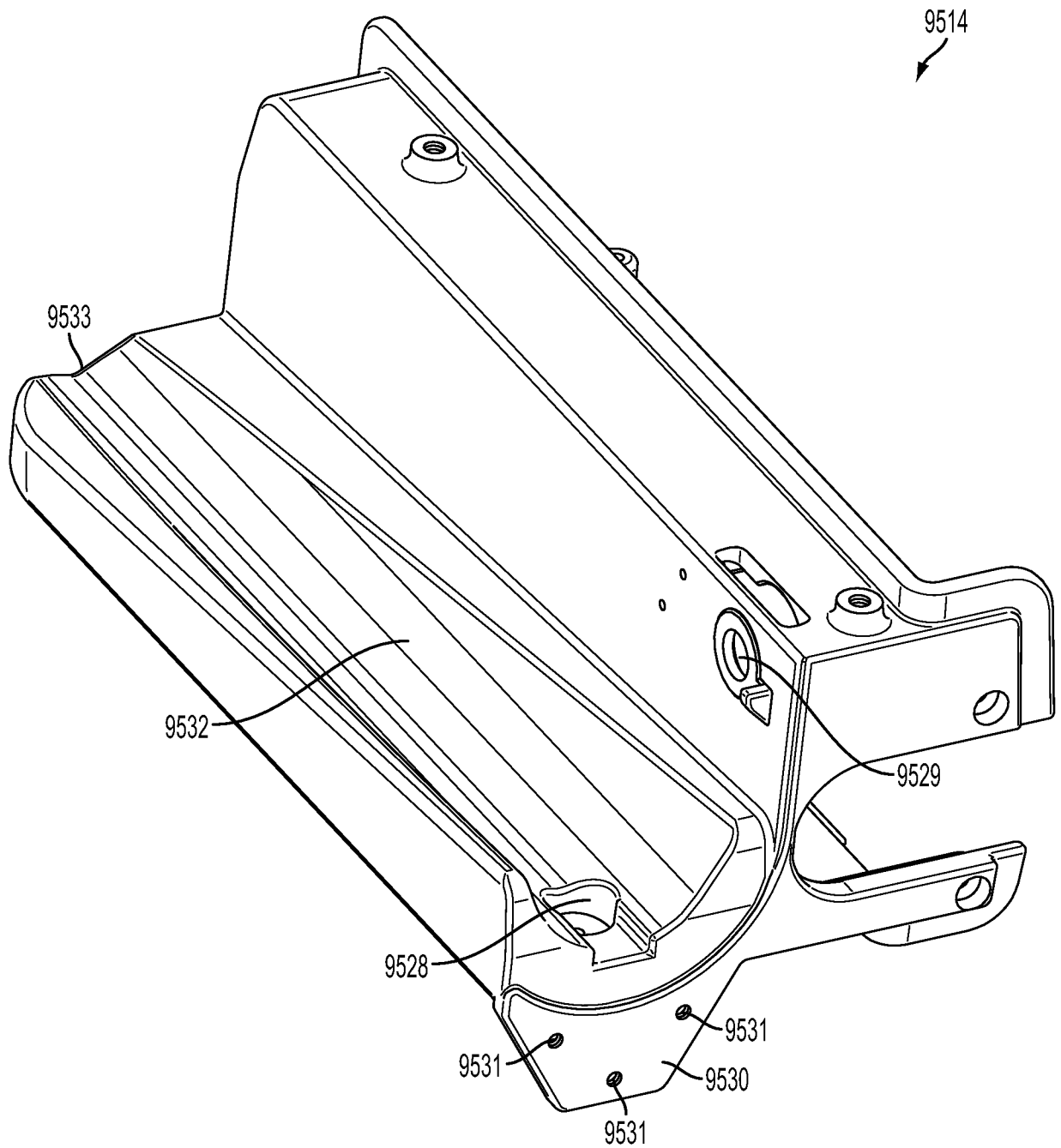


FIG. 117C

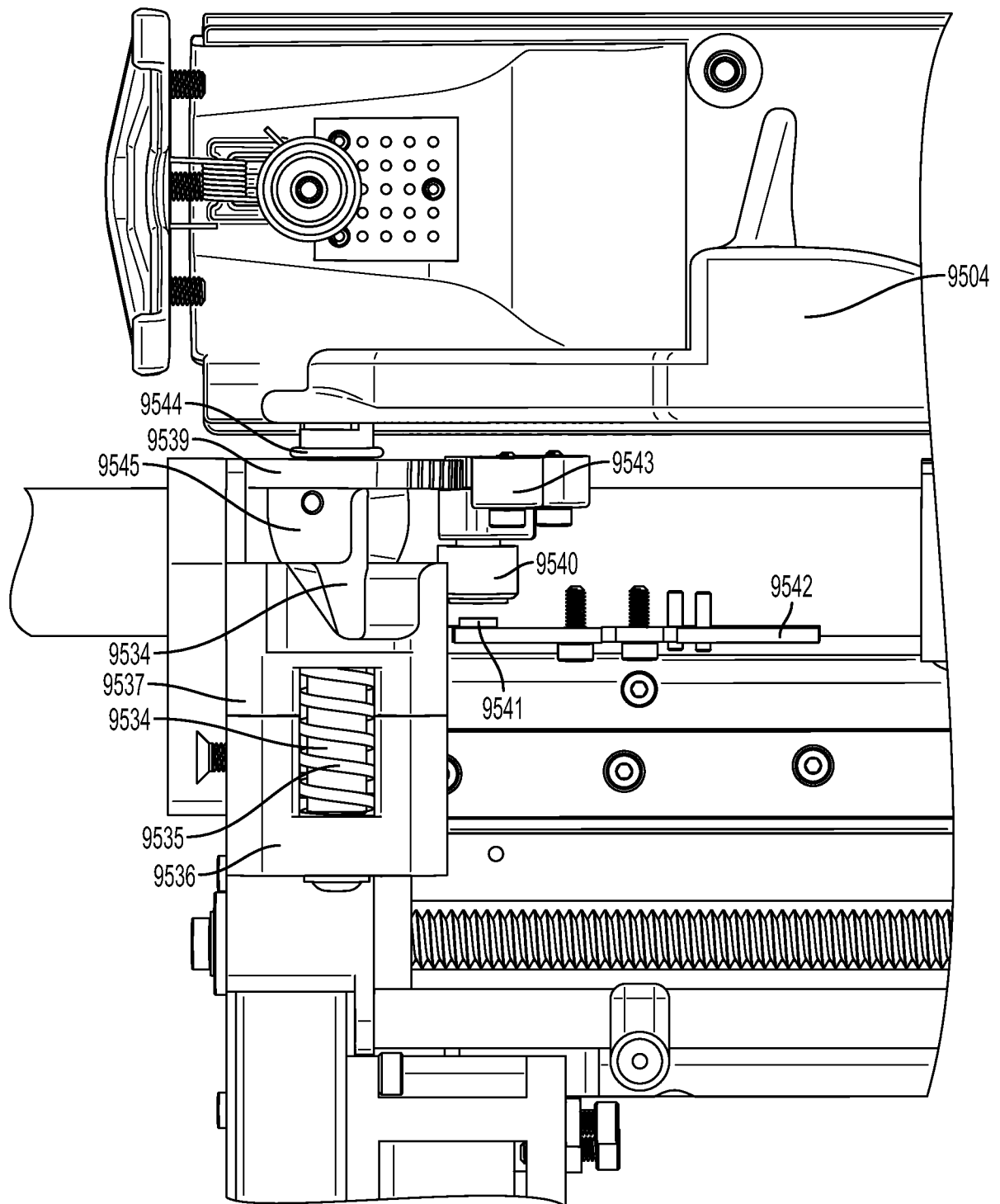
9502
↙

FIG. 118A

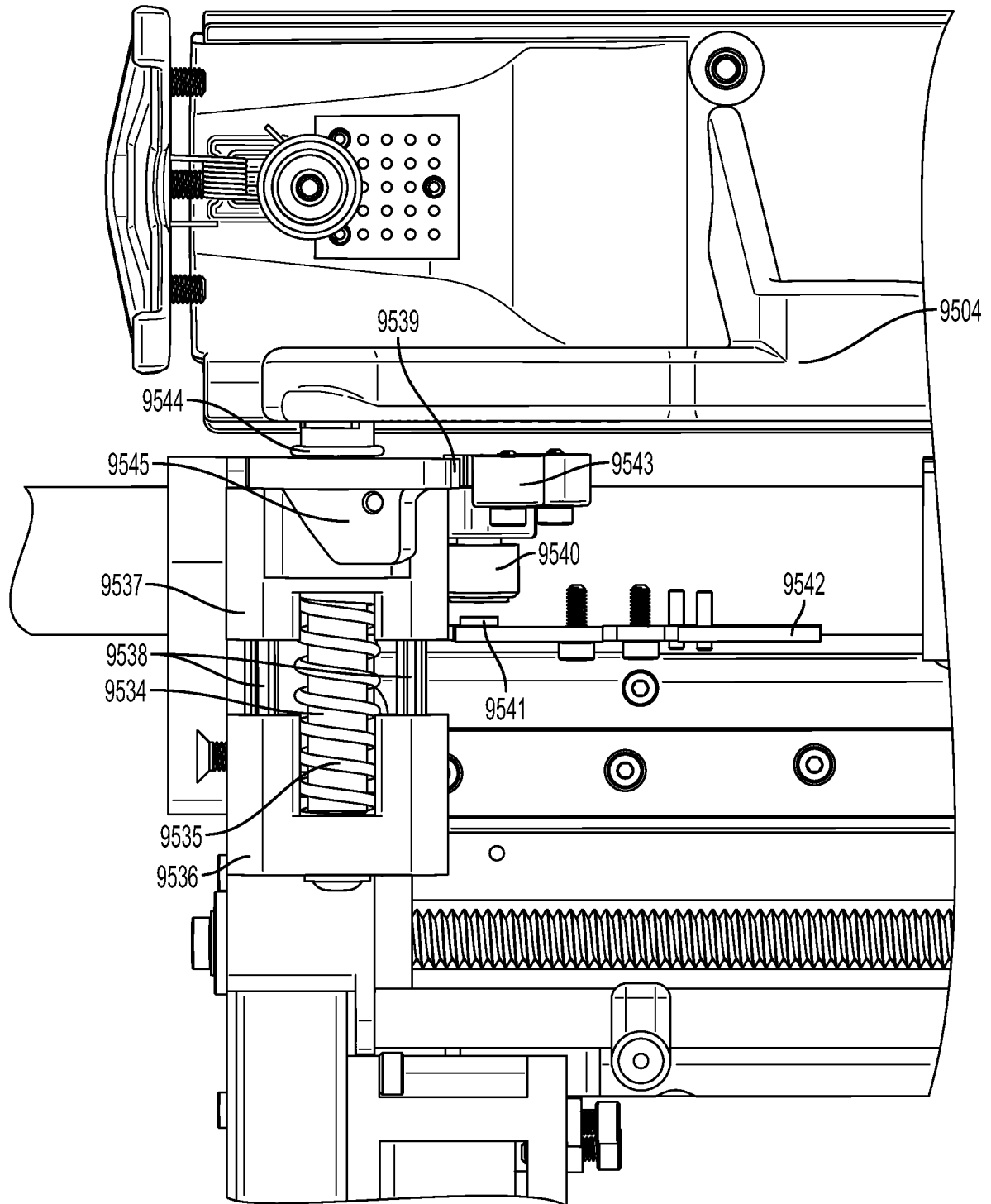
9502
↙

FIG. 118B

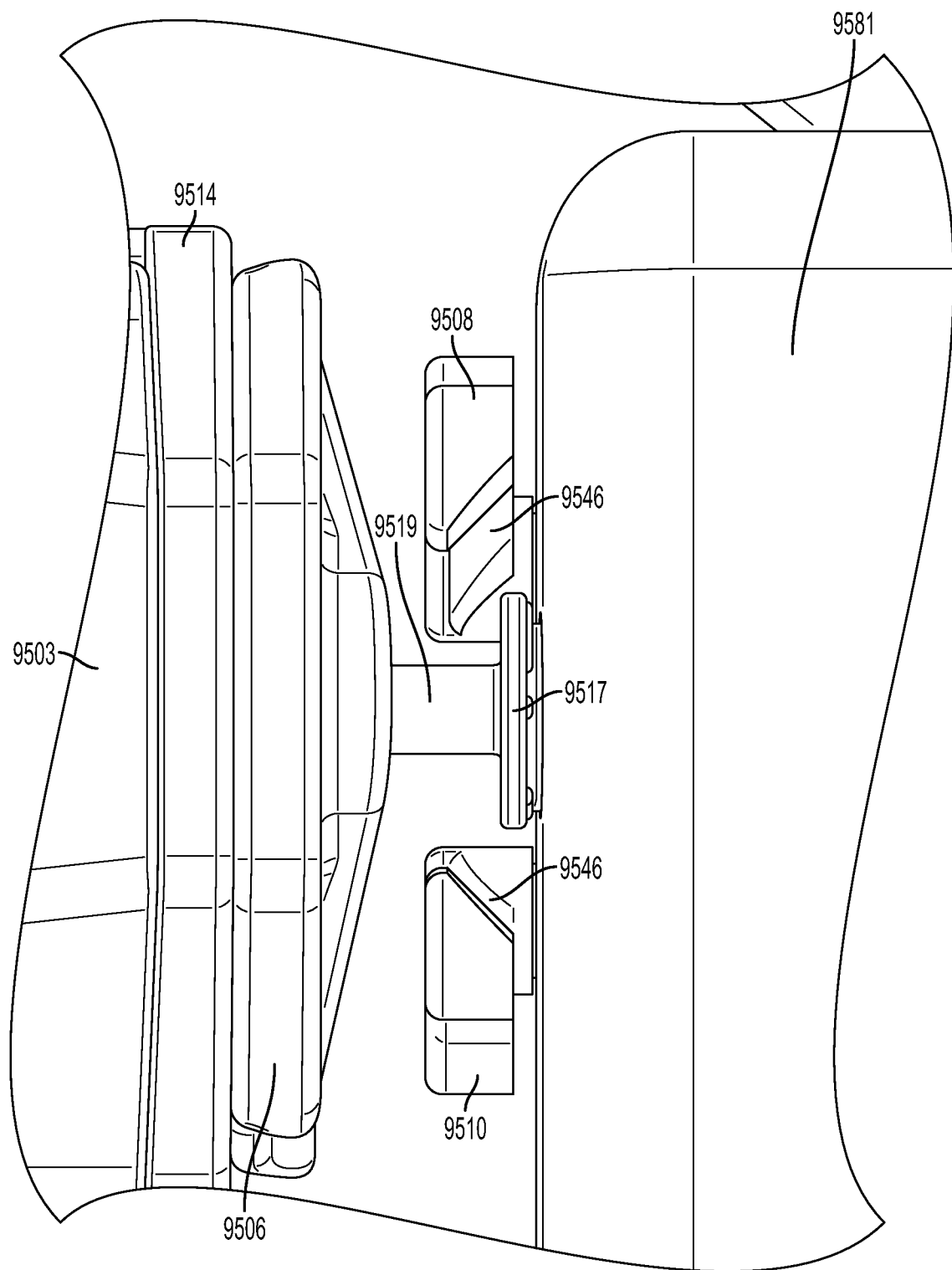


FIG. 119A

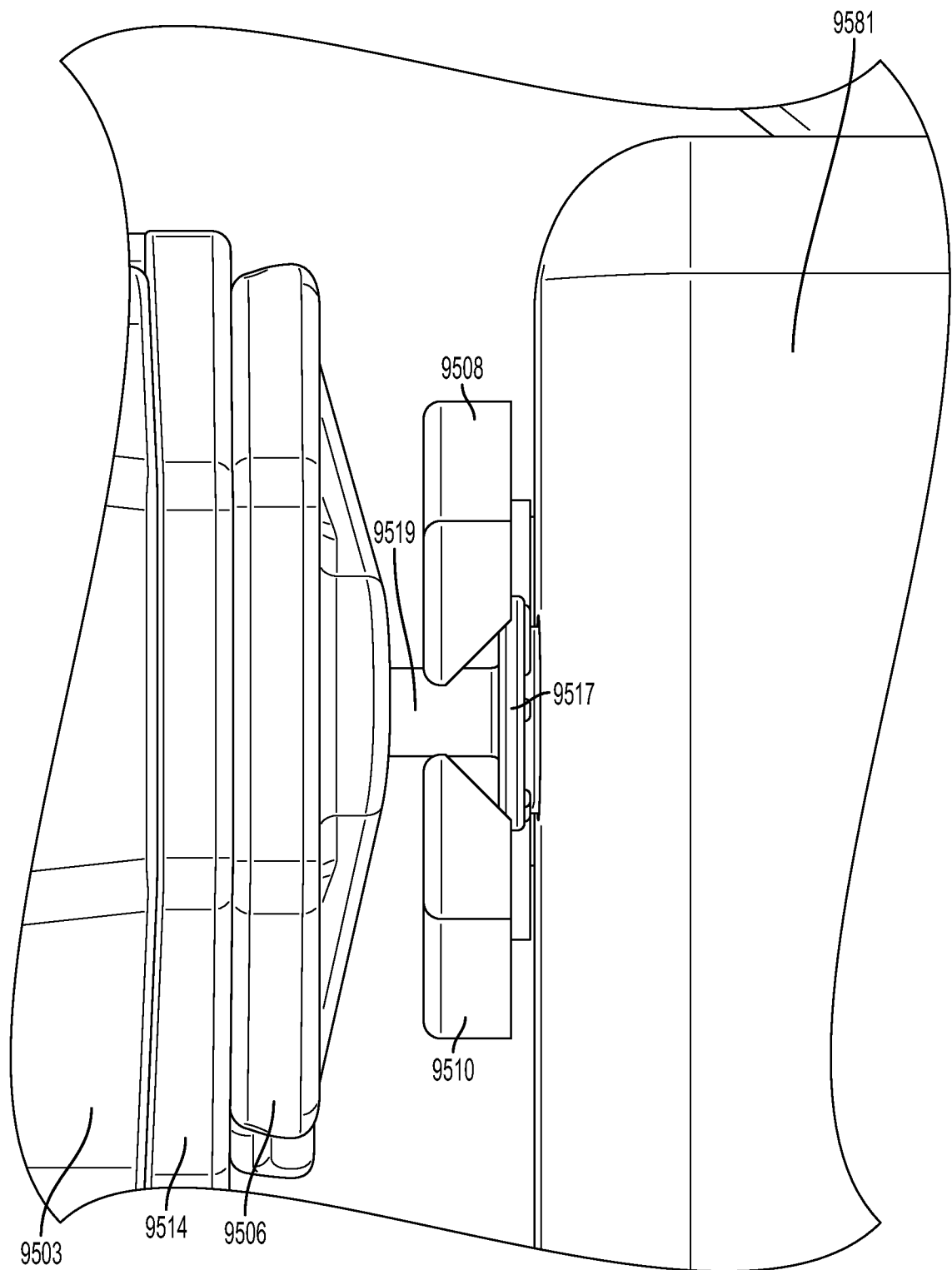
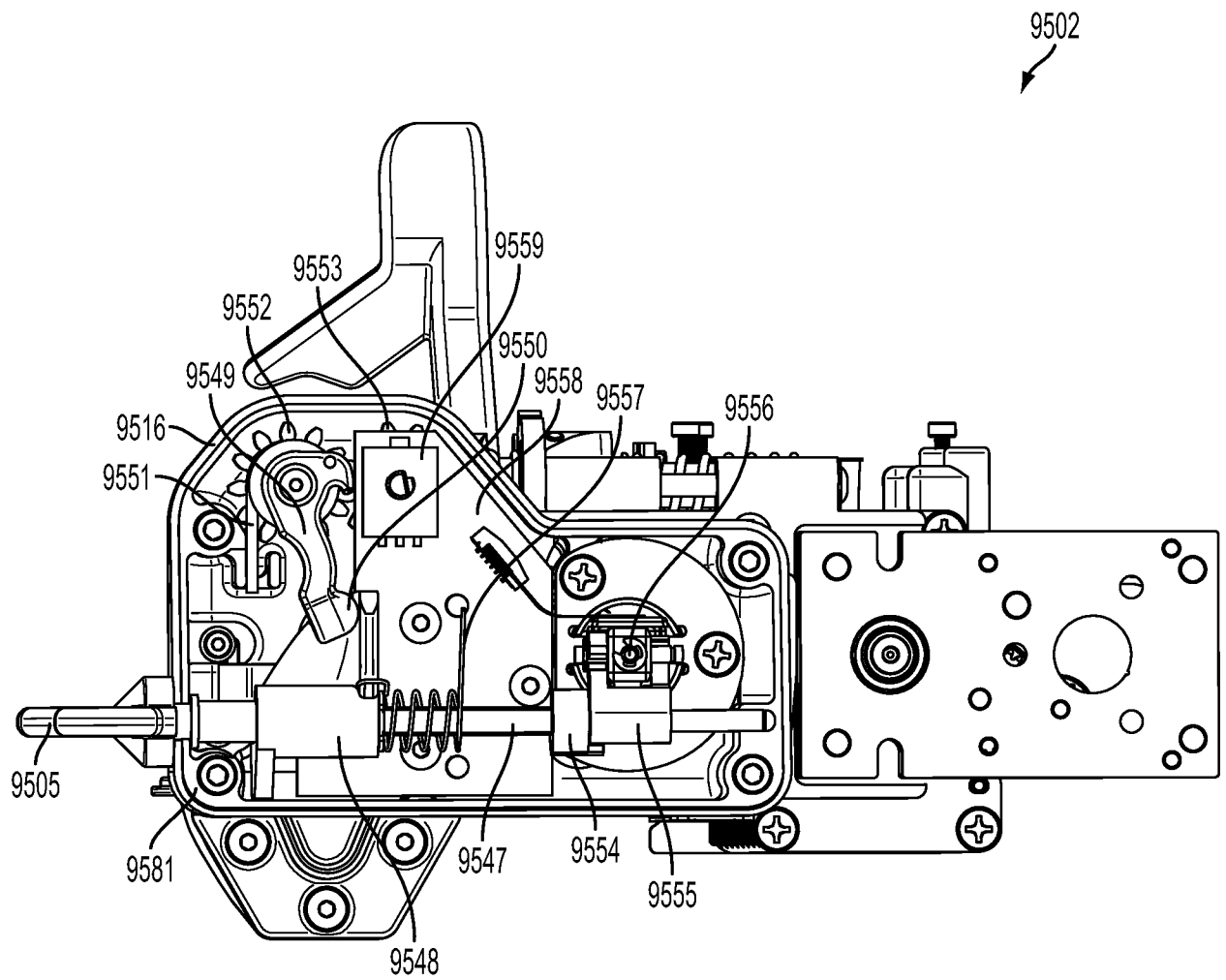


FIG. 119B



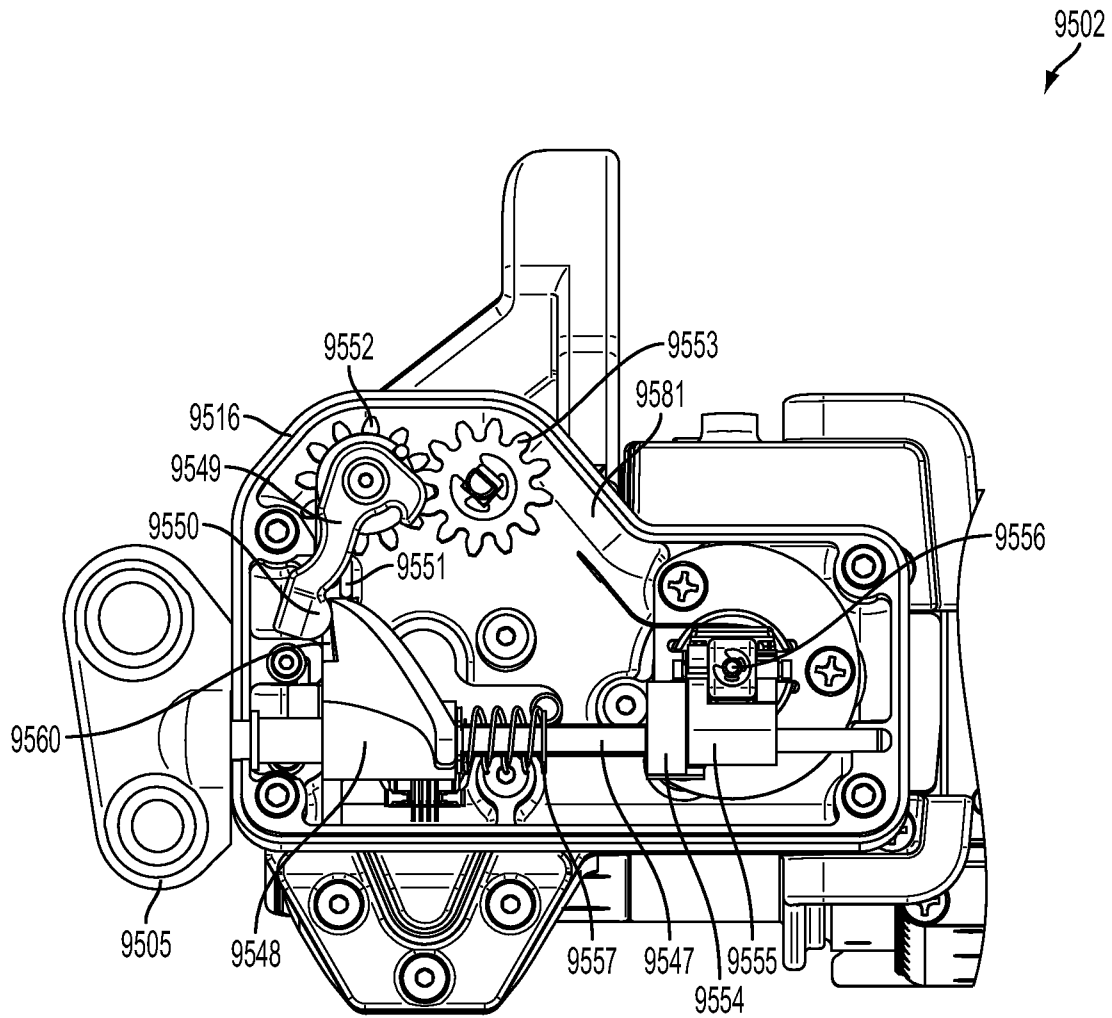


FIG. 121B

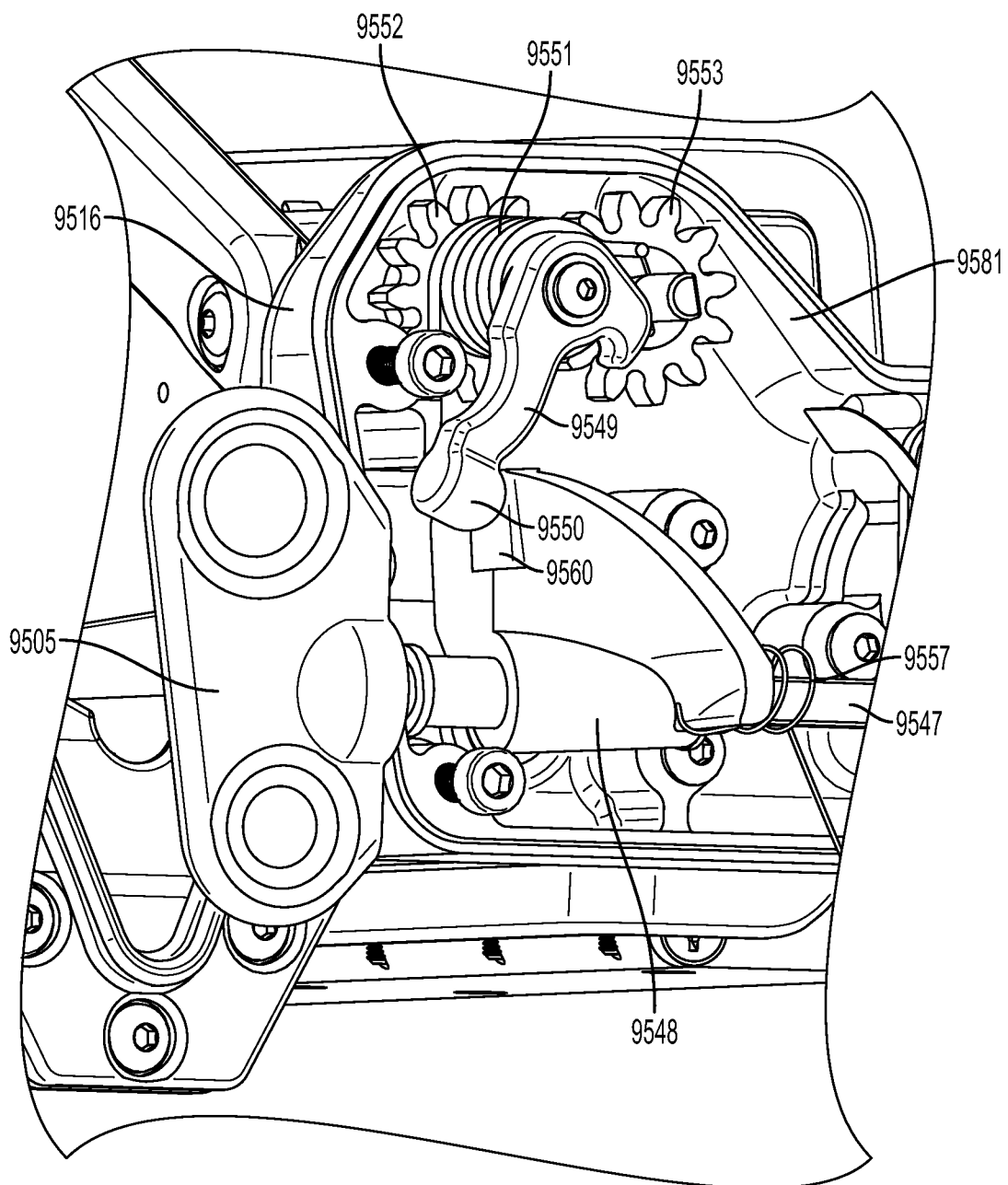


FIG. 121C

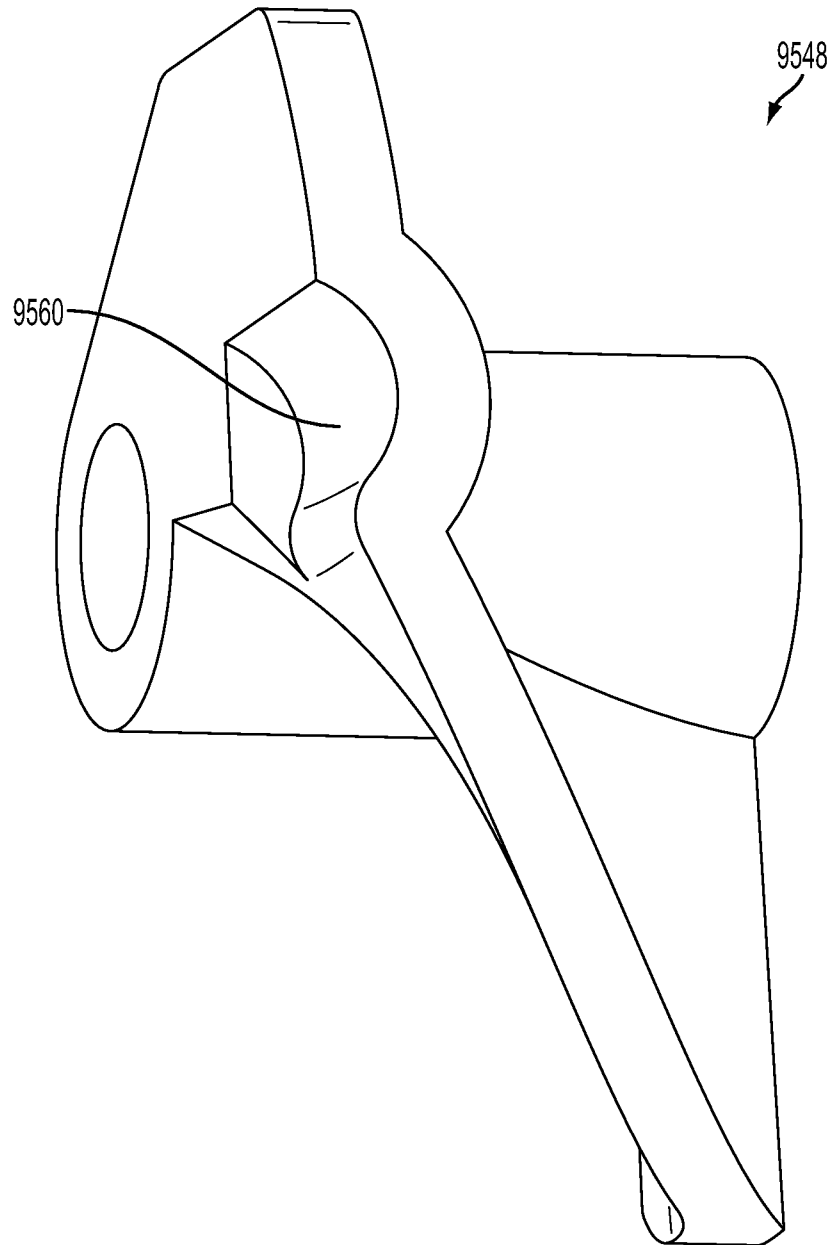


FIG. 122A

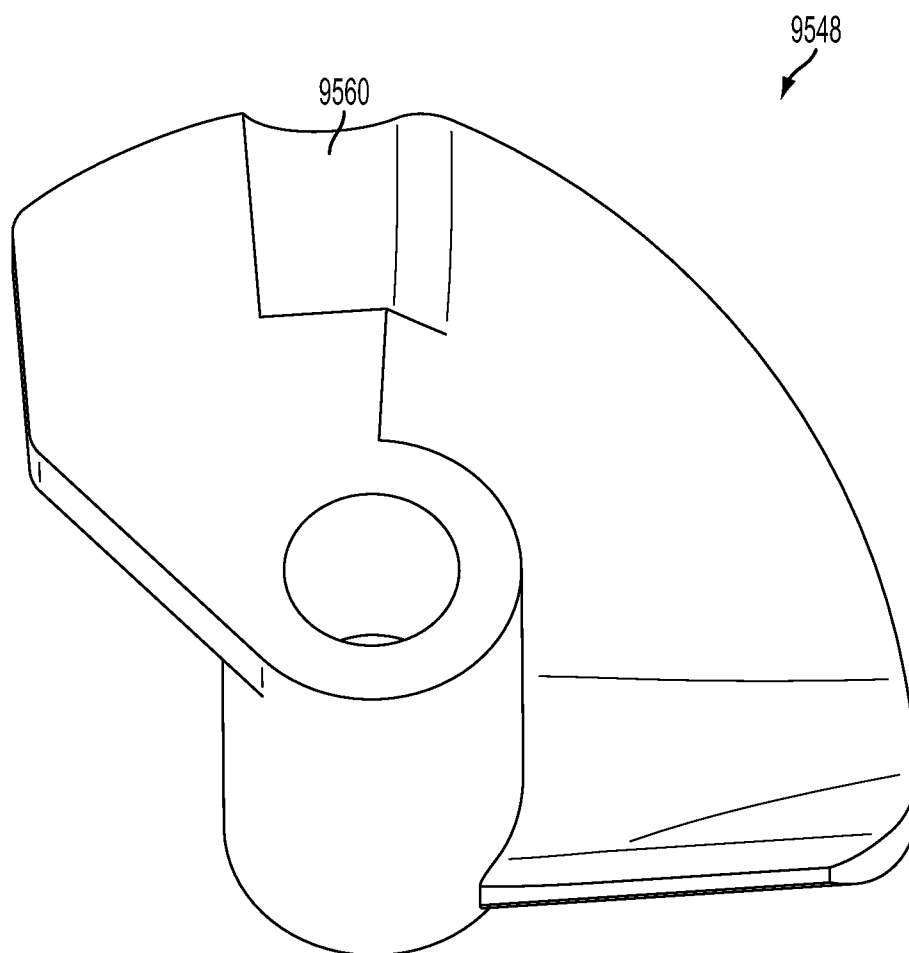


FIG. 122B

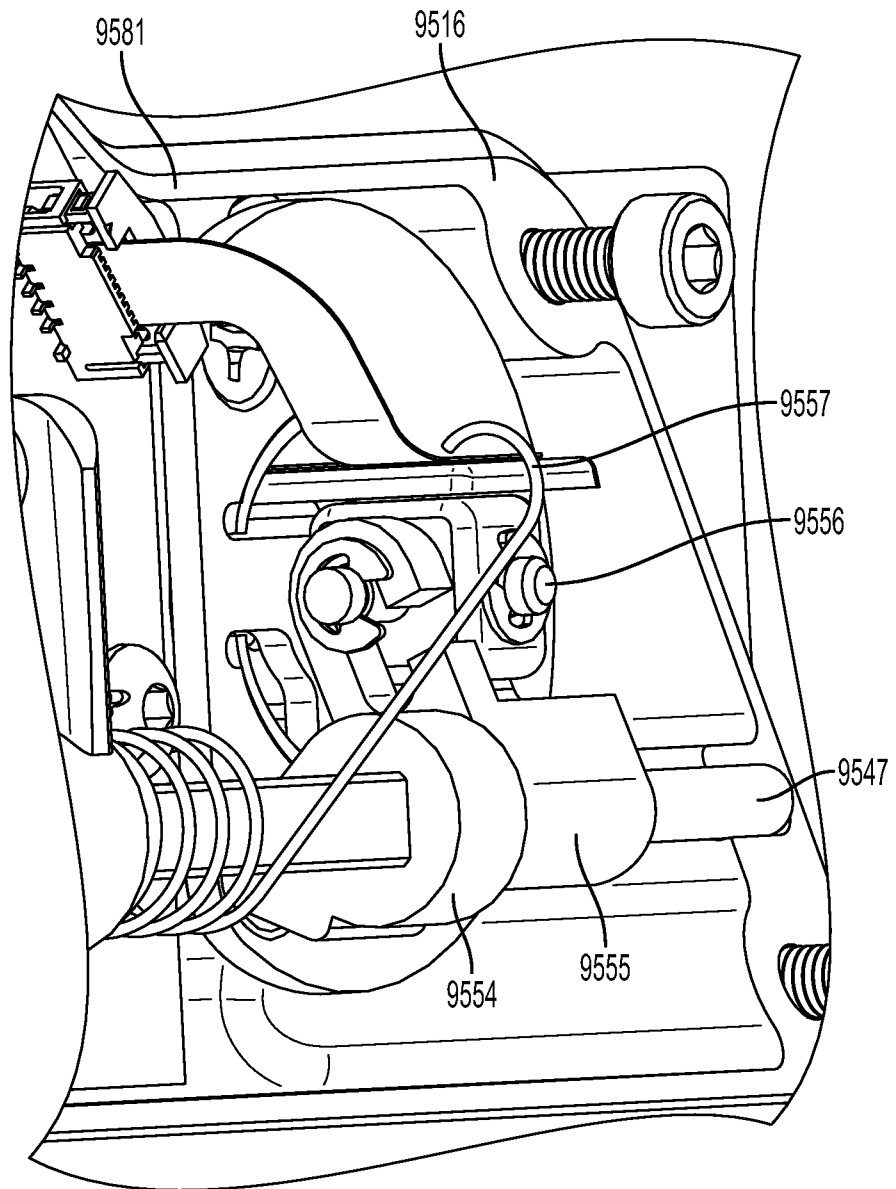


FIG. 123A

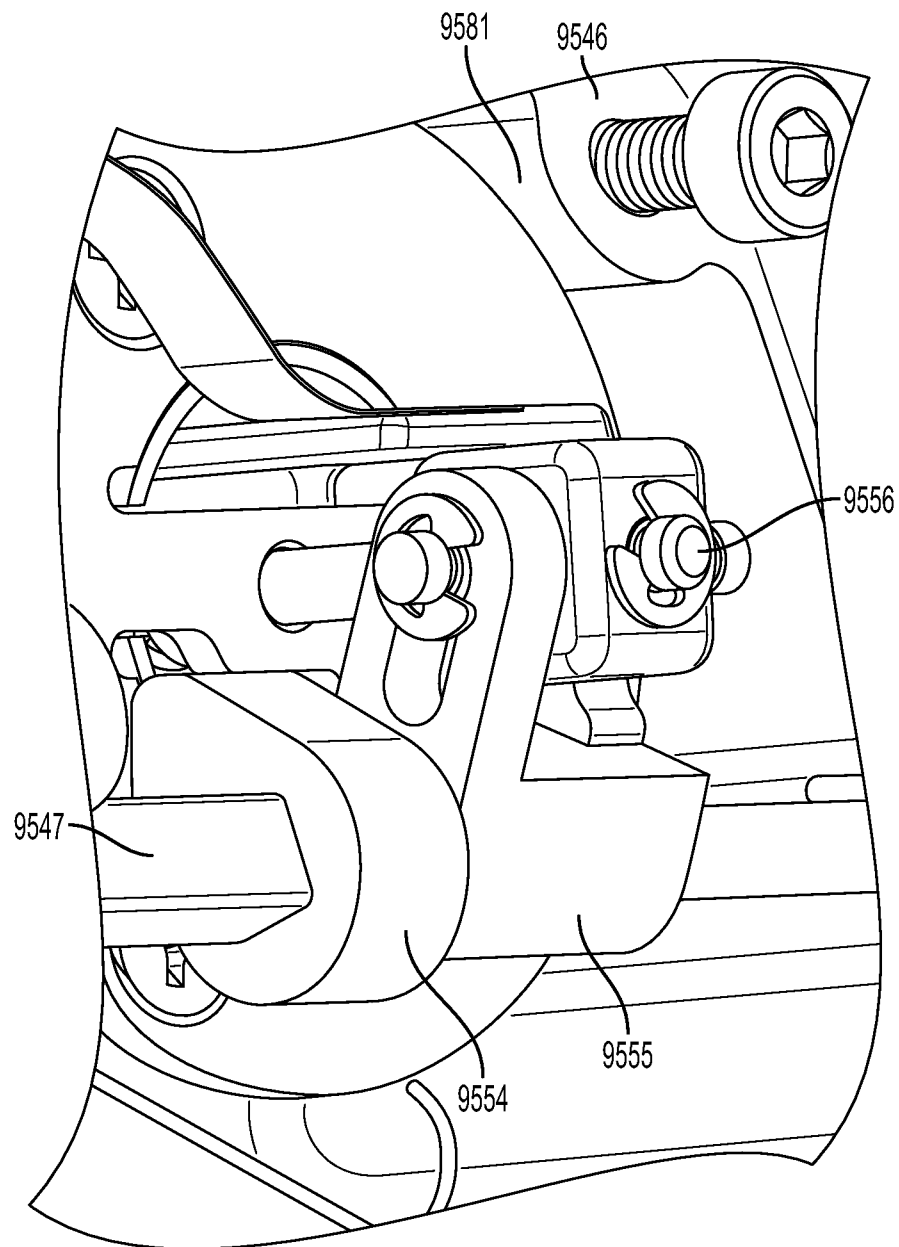


FIG. 123B

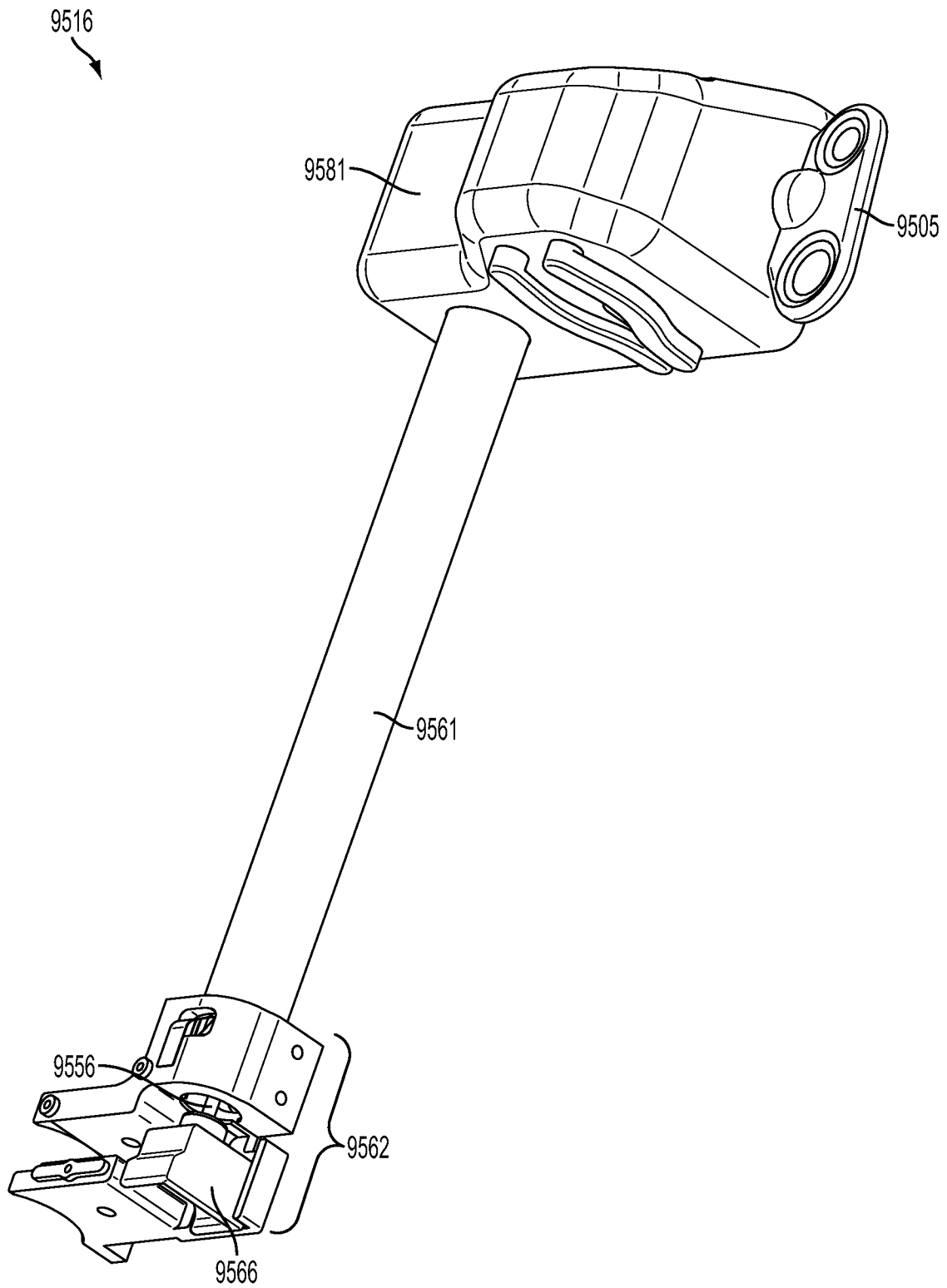


FIG. 124

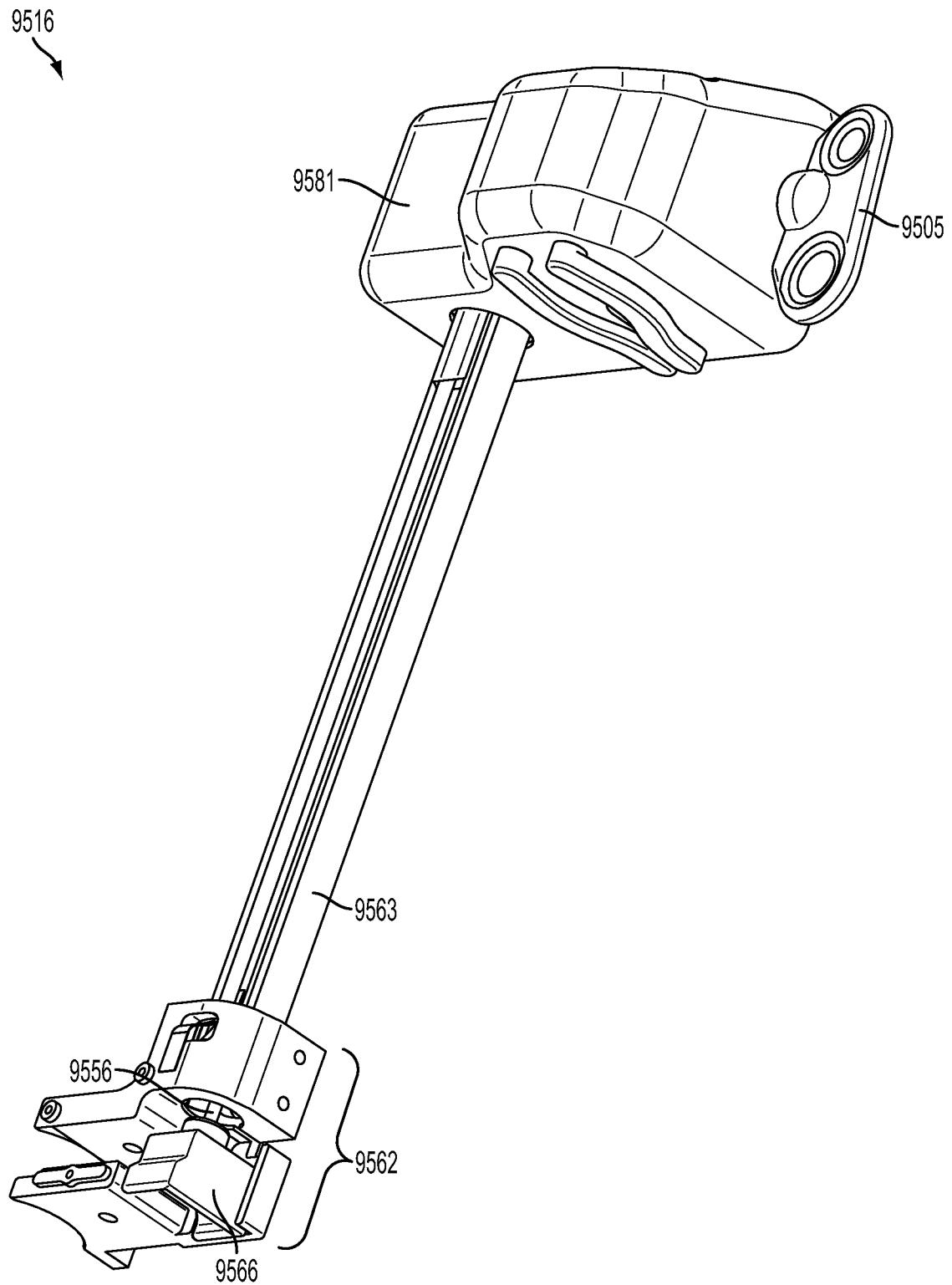


FIG. 125A

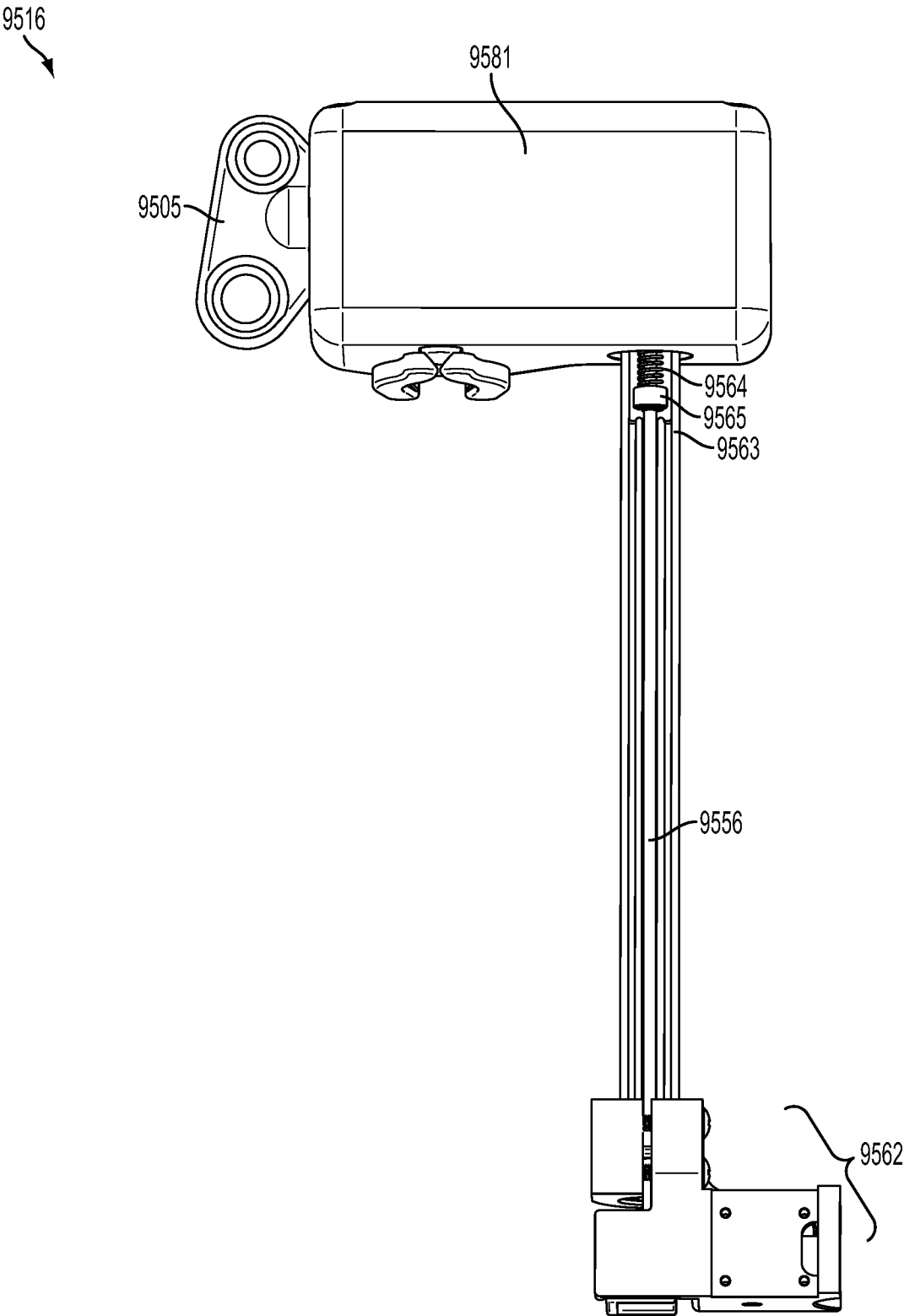


FIG. 125B

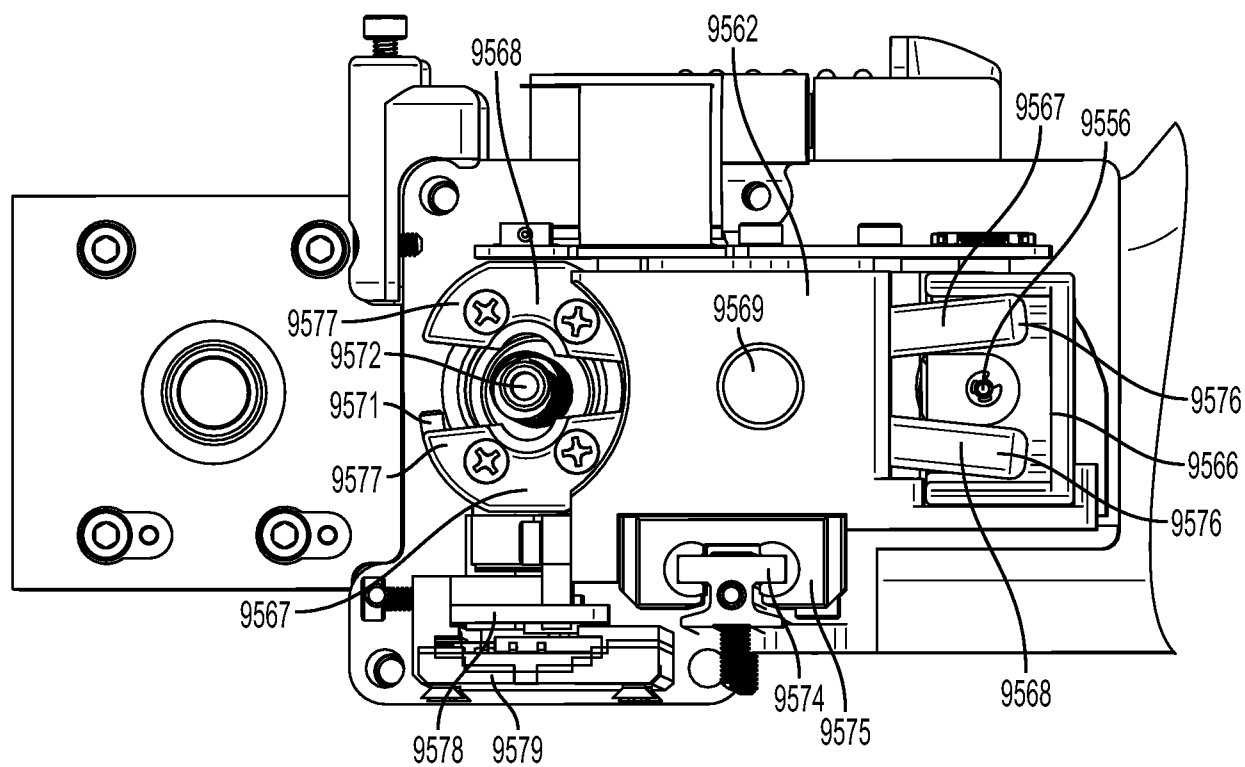


FIG. 126A

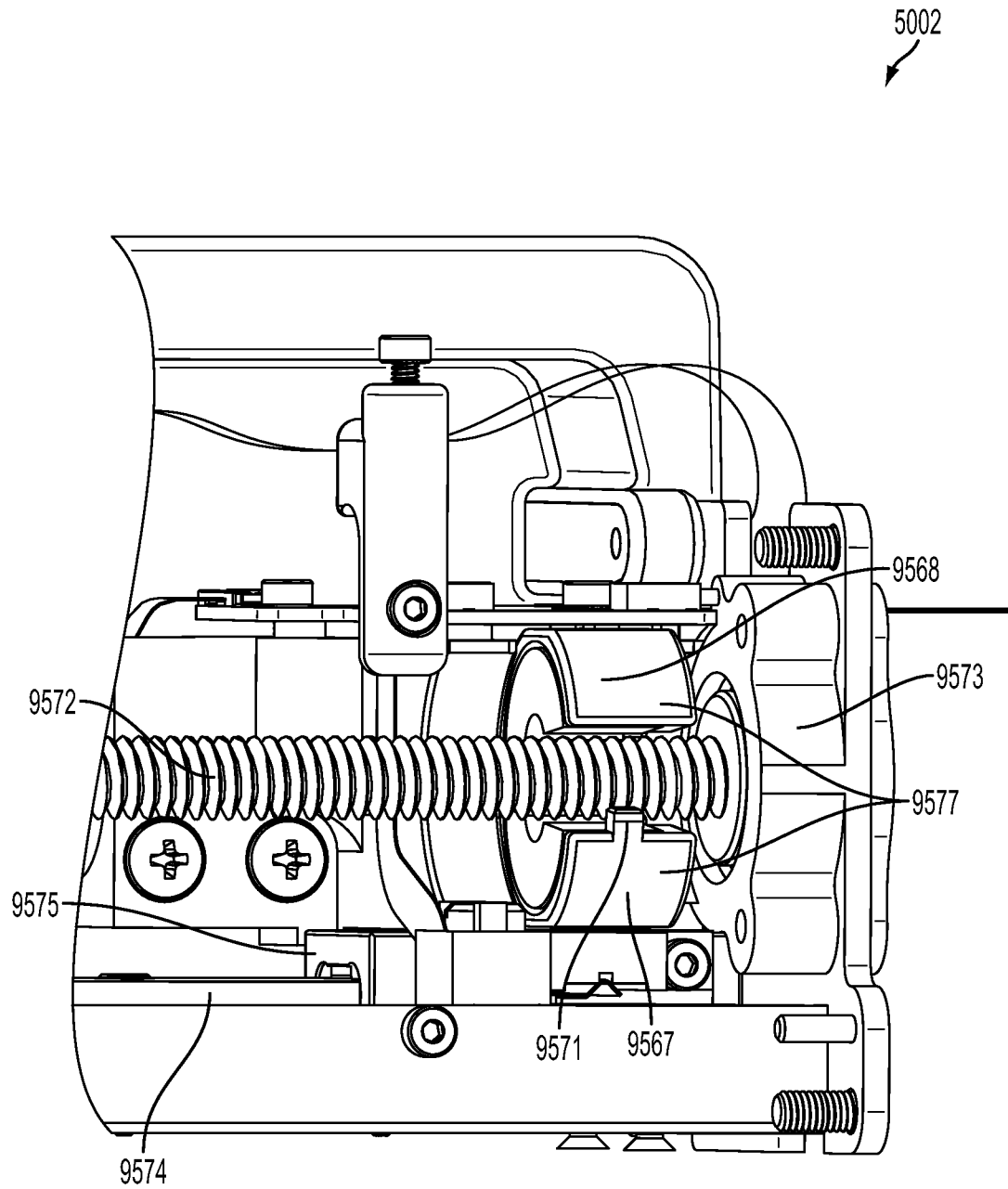


FIG. 126B

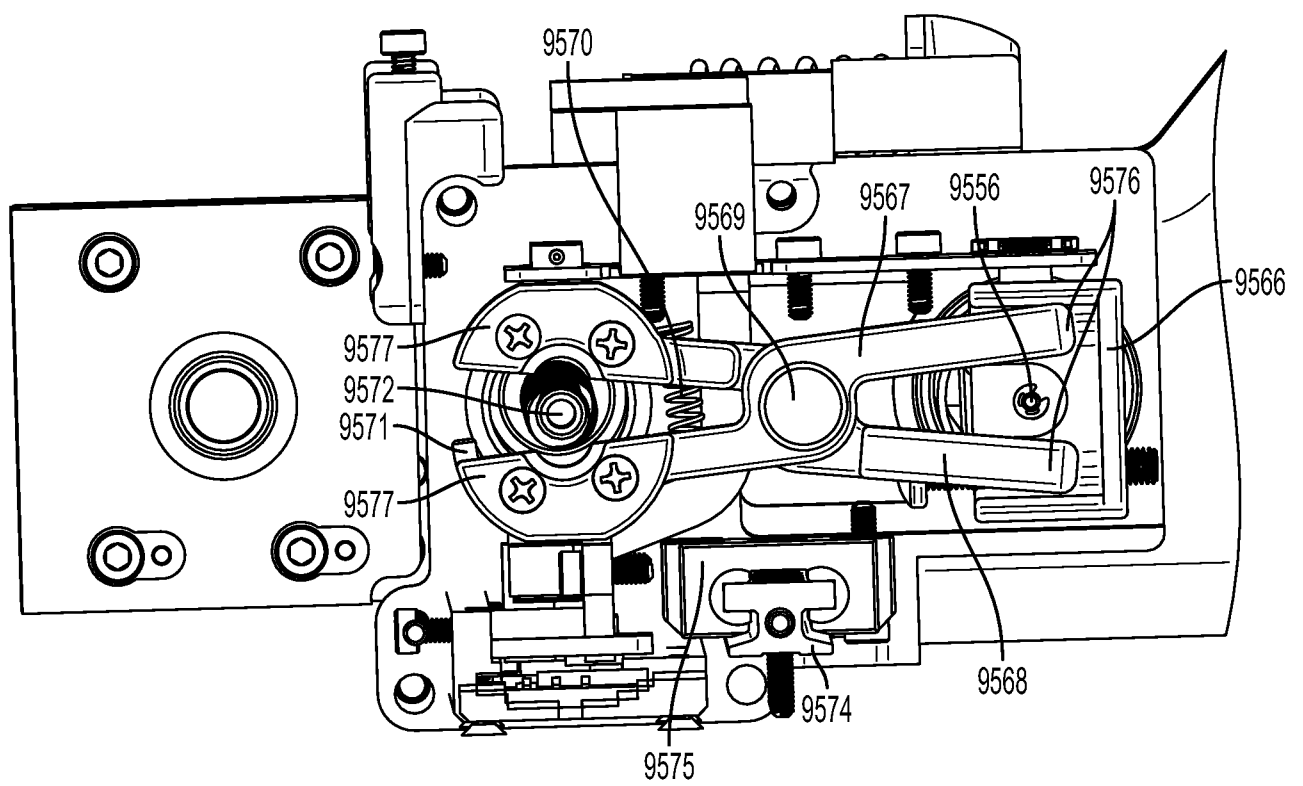


FIG. 126C

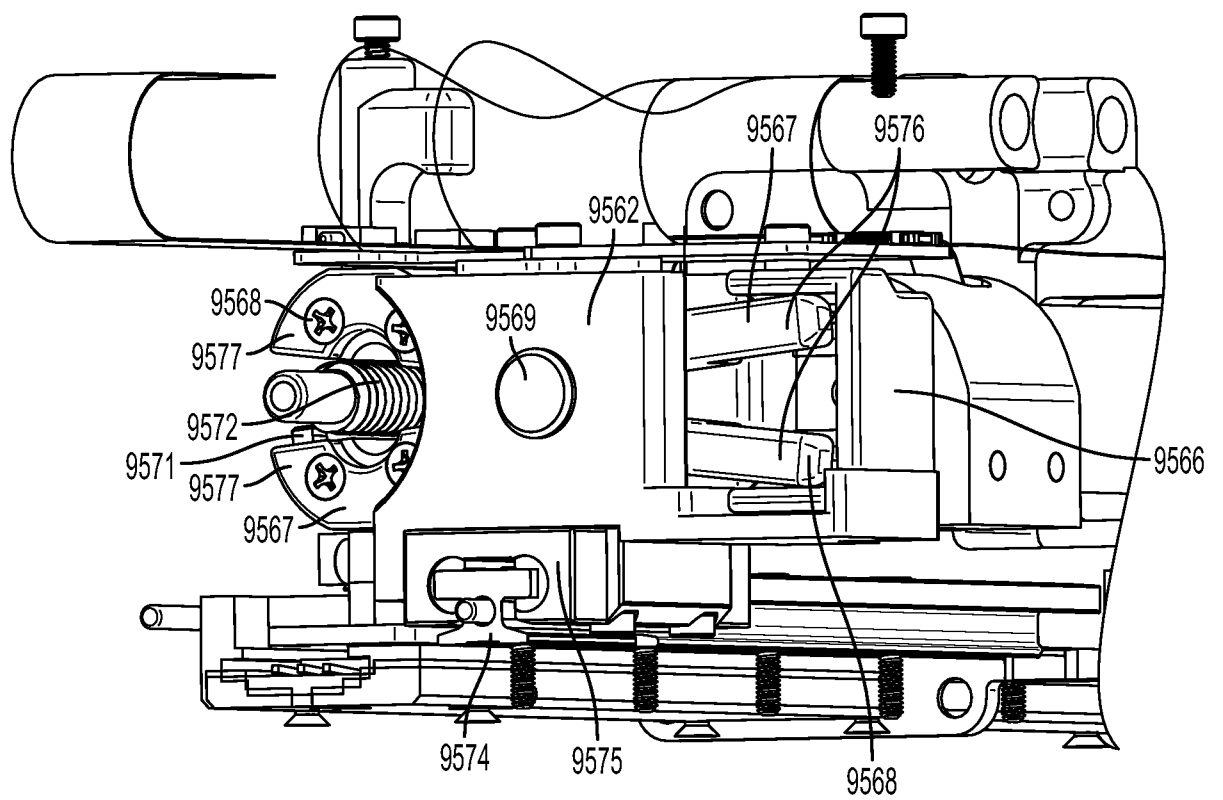


FIG. 126D

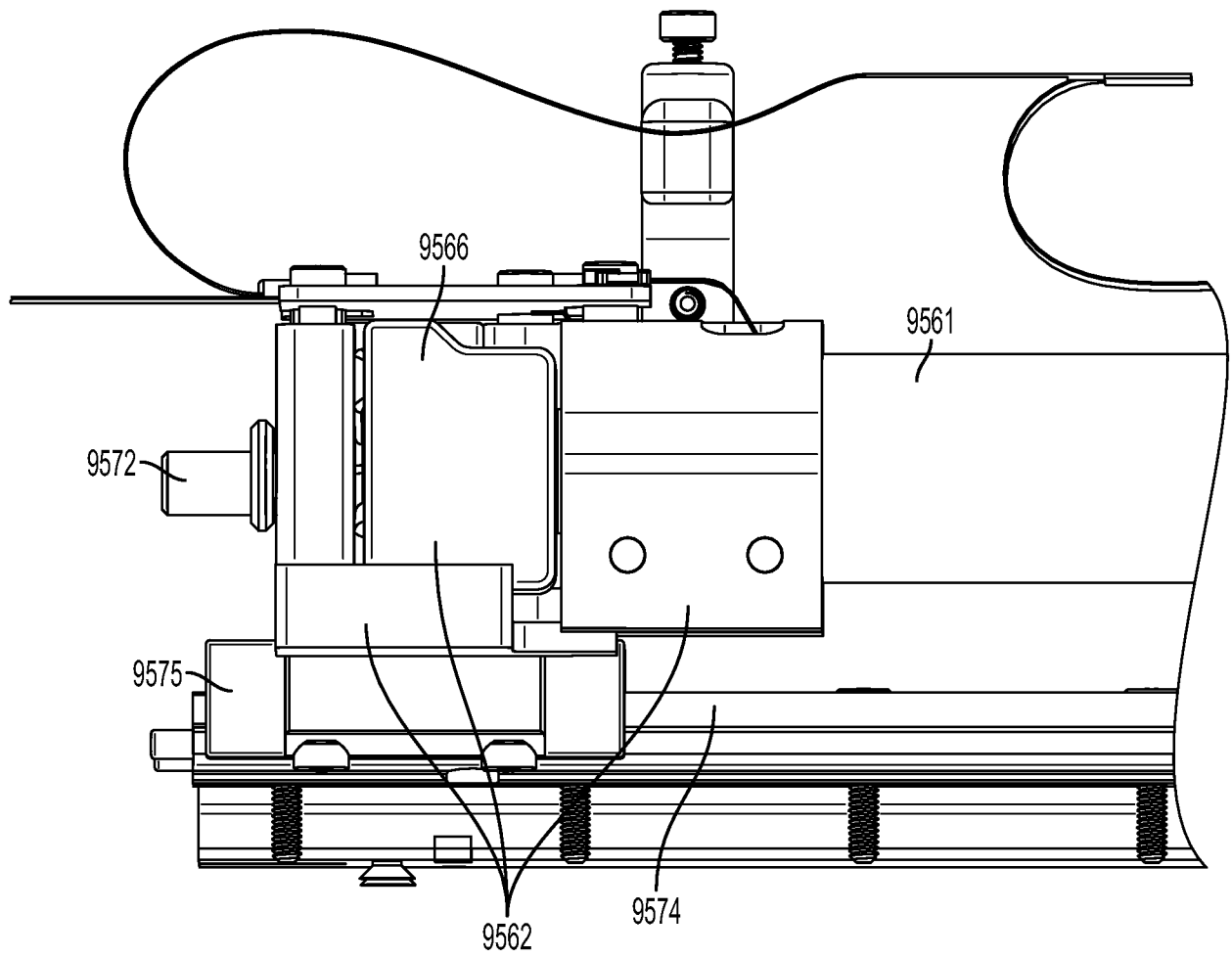


FIG. 126E

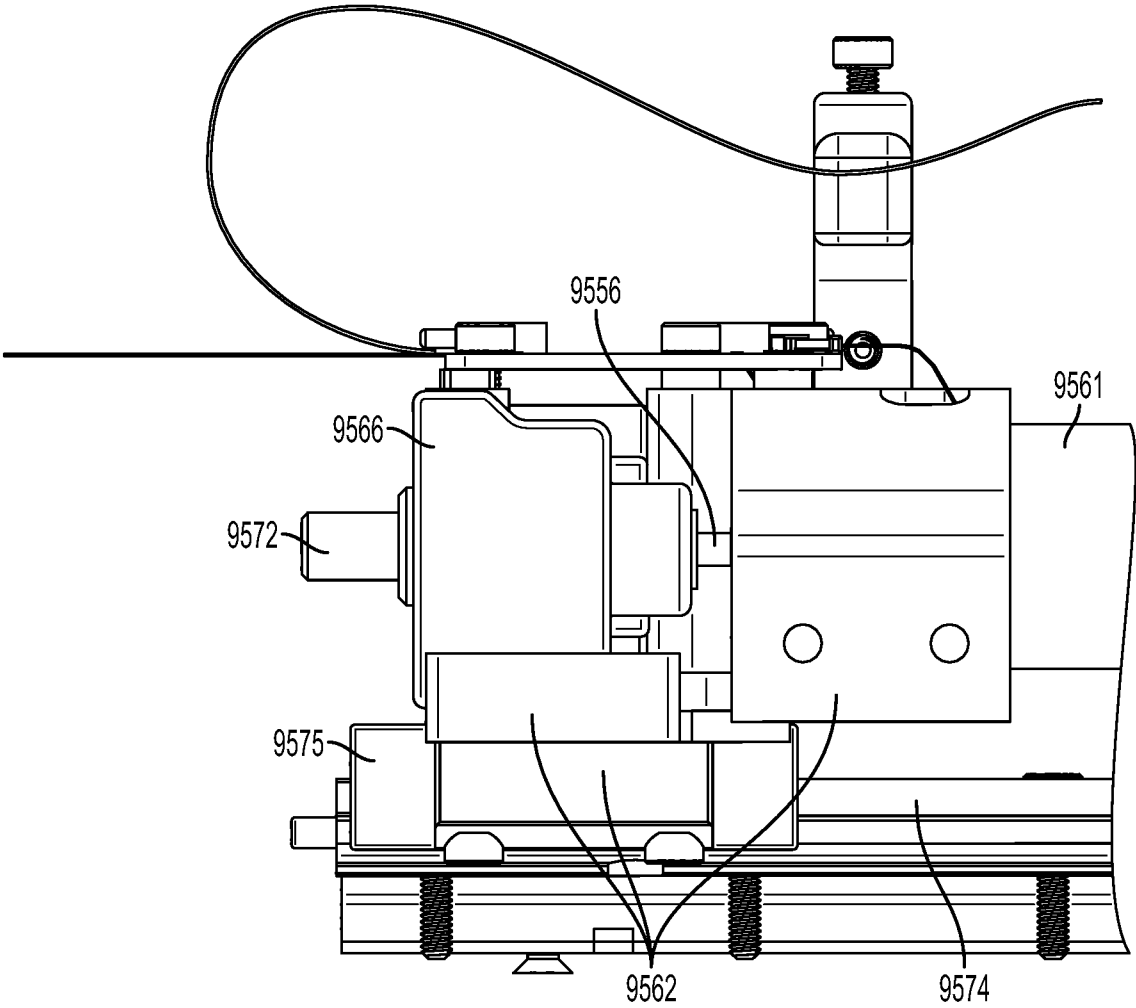


FIG. 126F

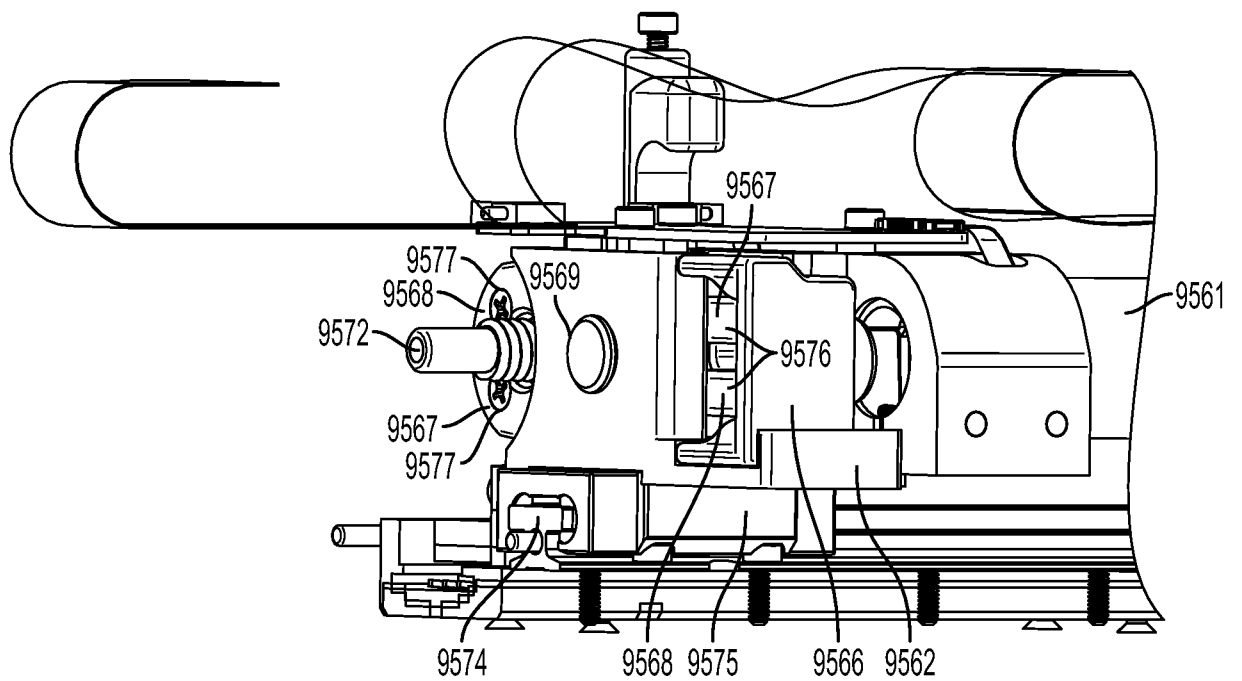


FIG. 126G

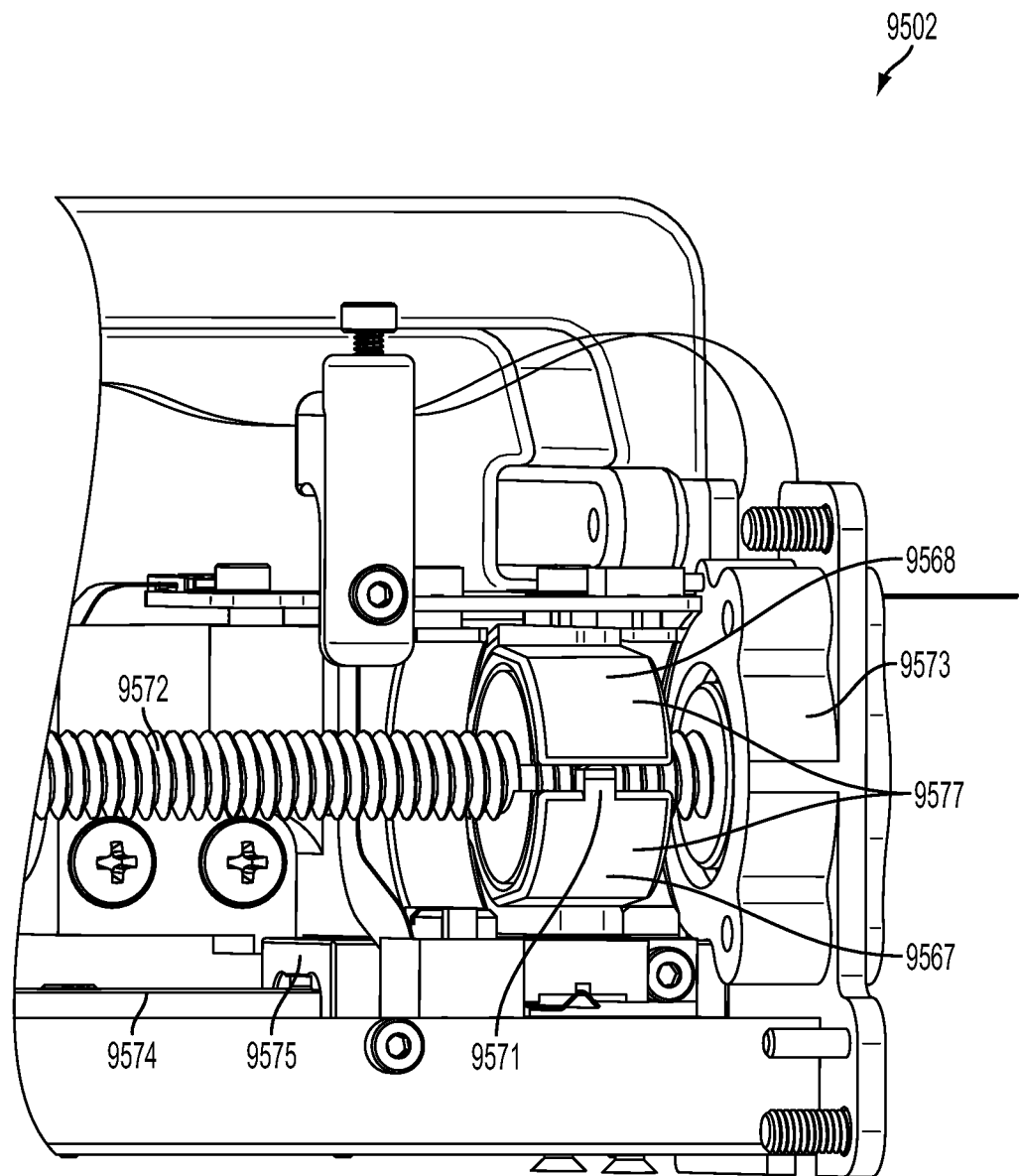


FIG. 126I

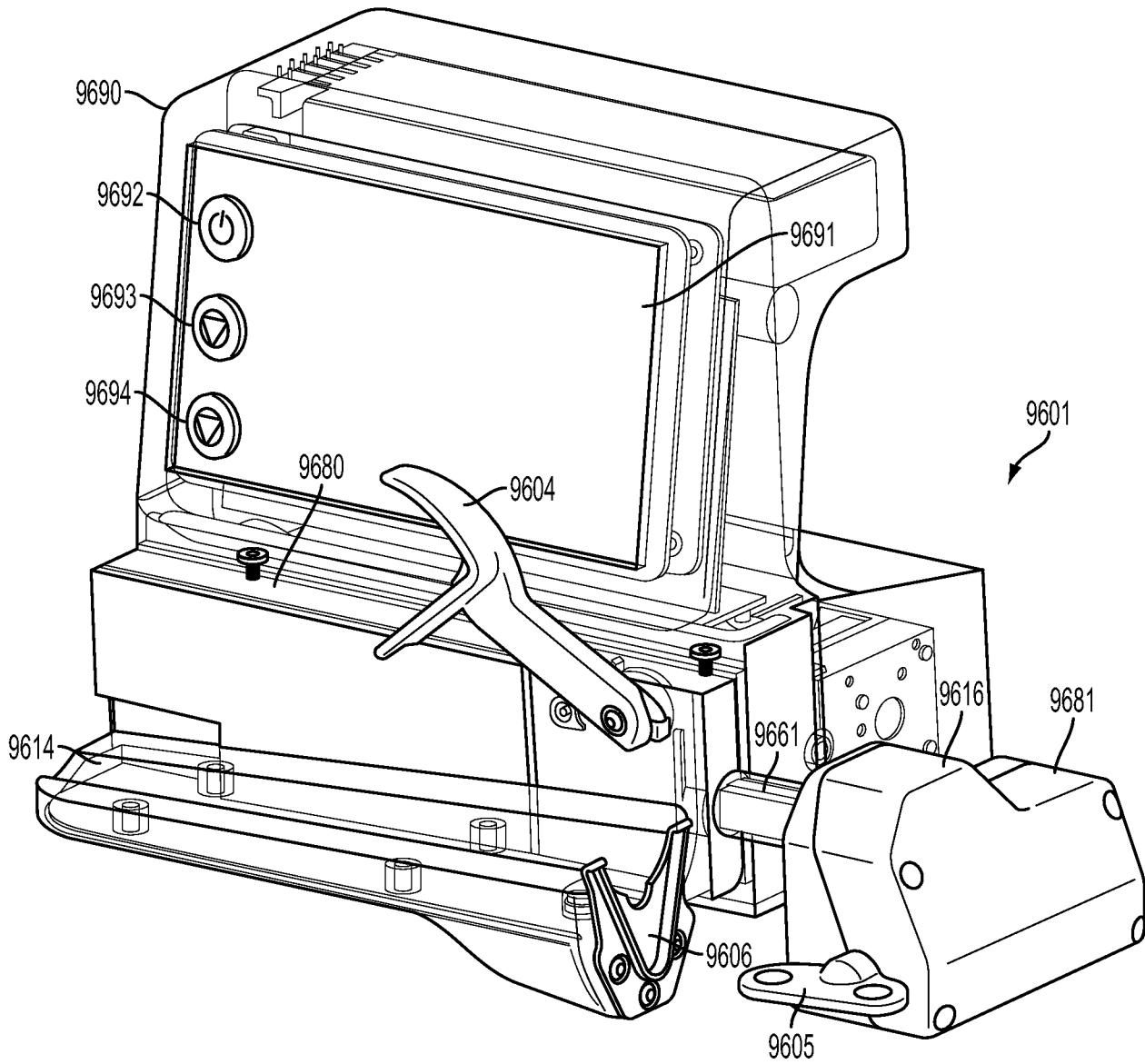


FIG. 127

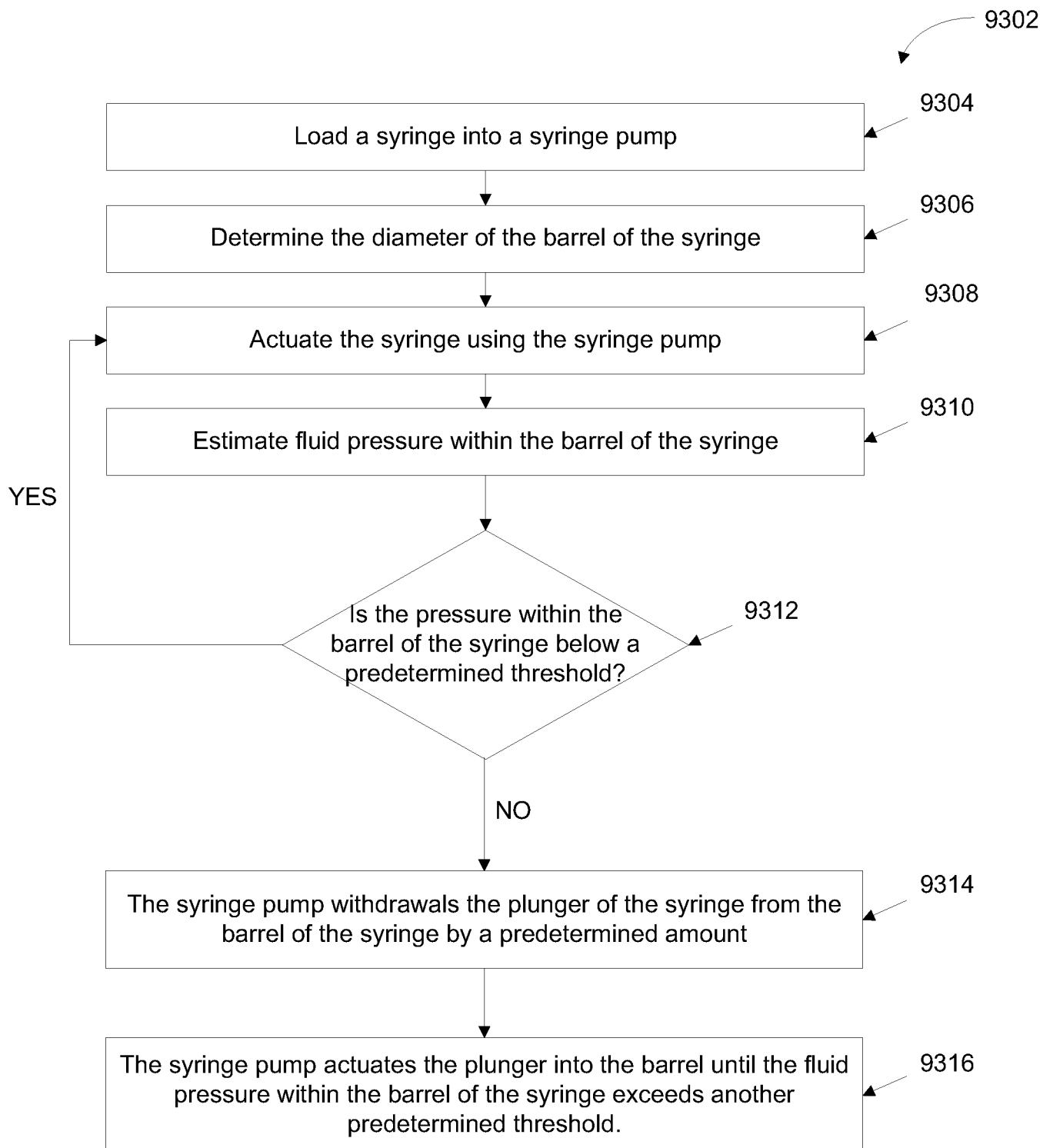


Fig. 128