

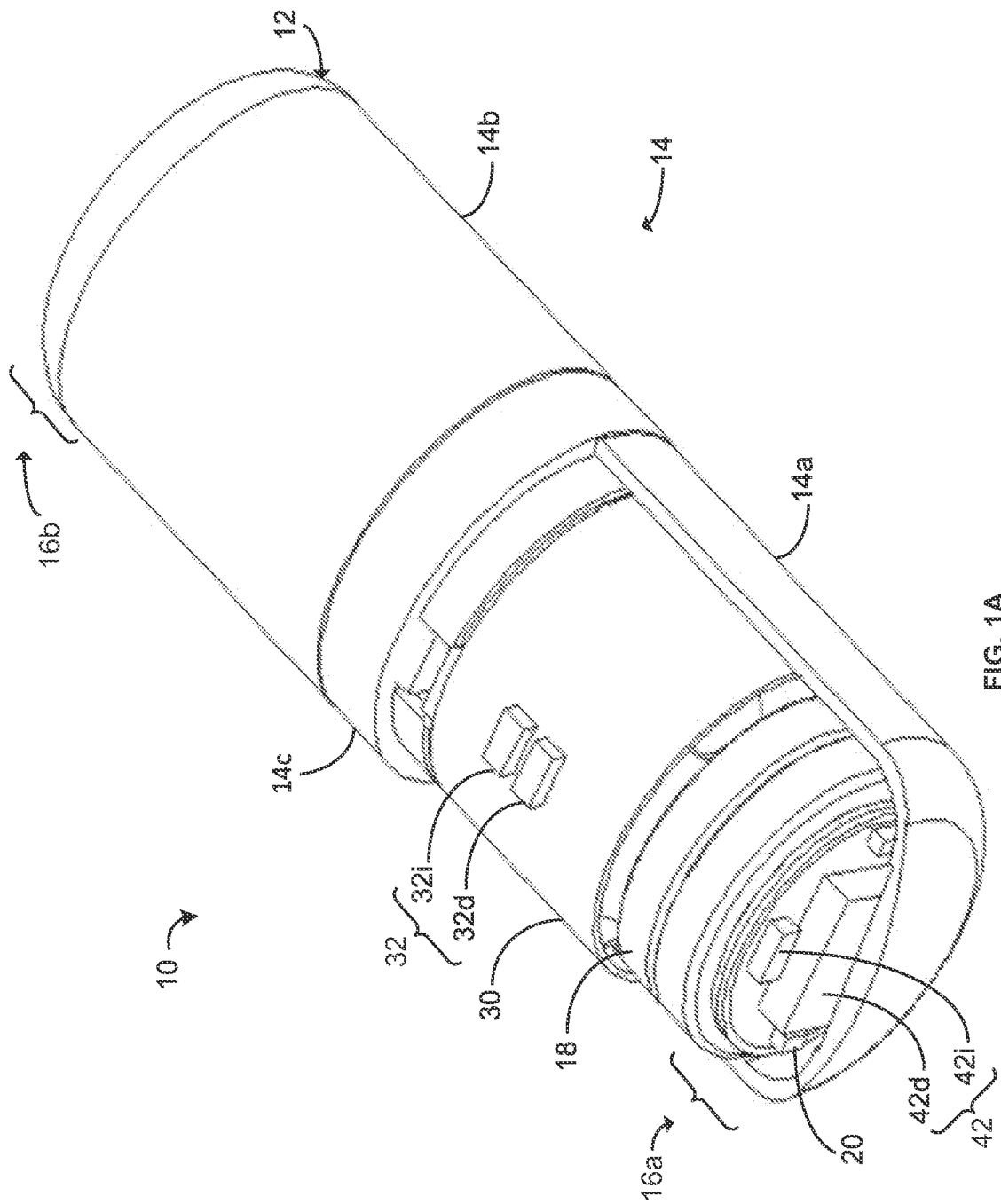


FIG. 1A

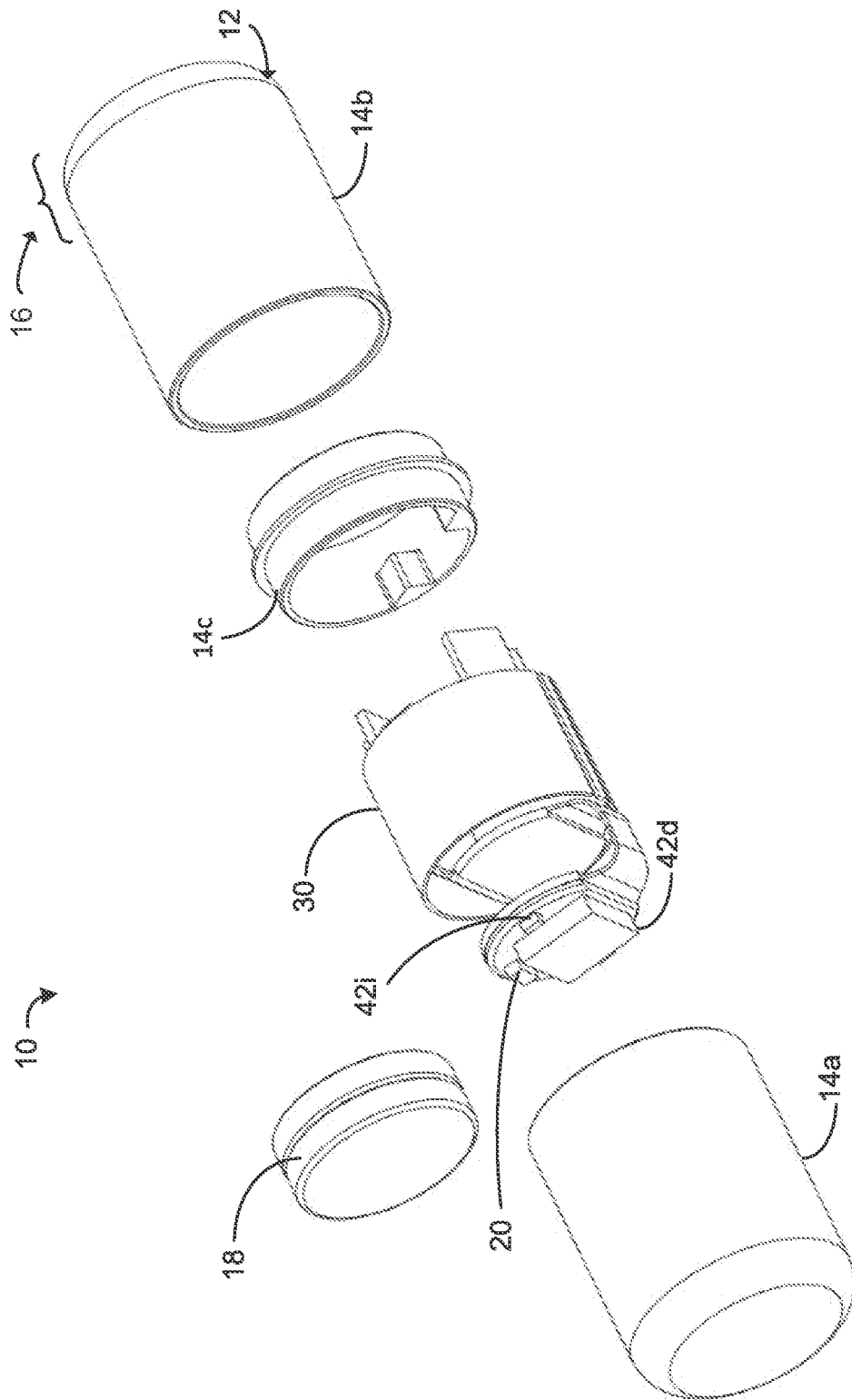


FIG. 1B

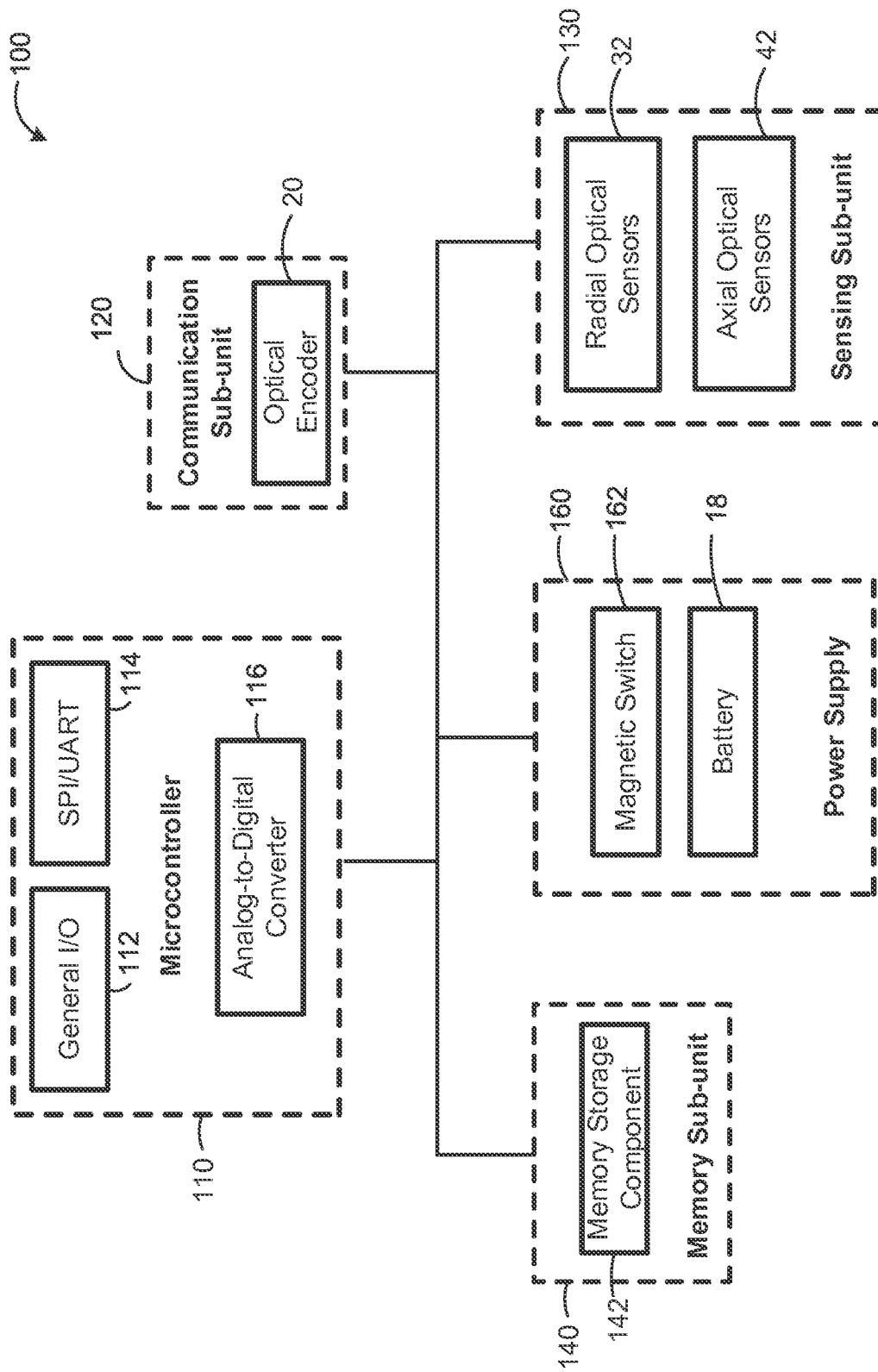
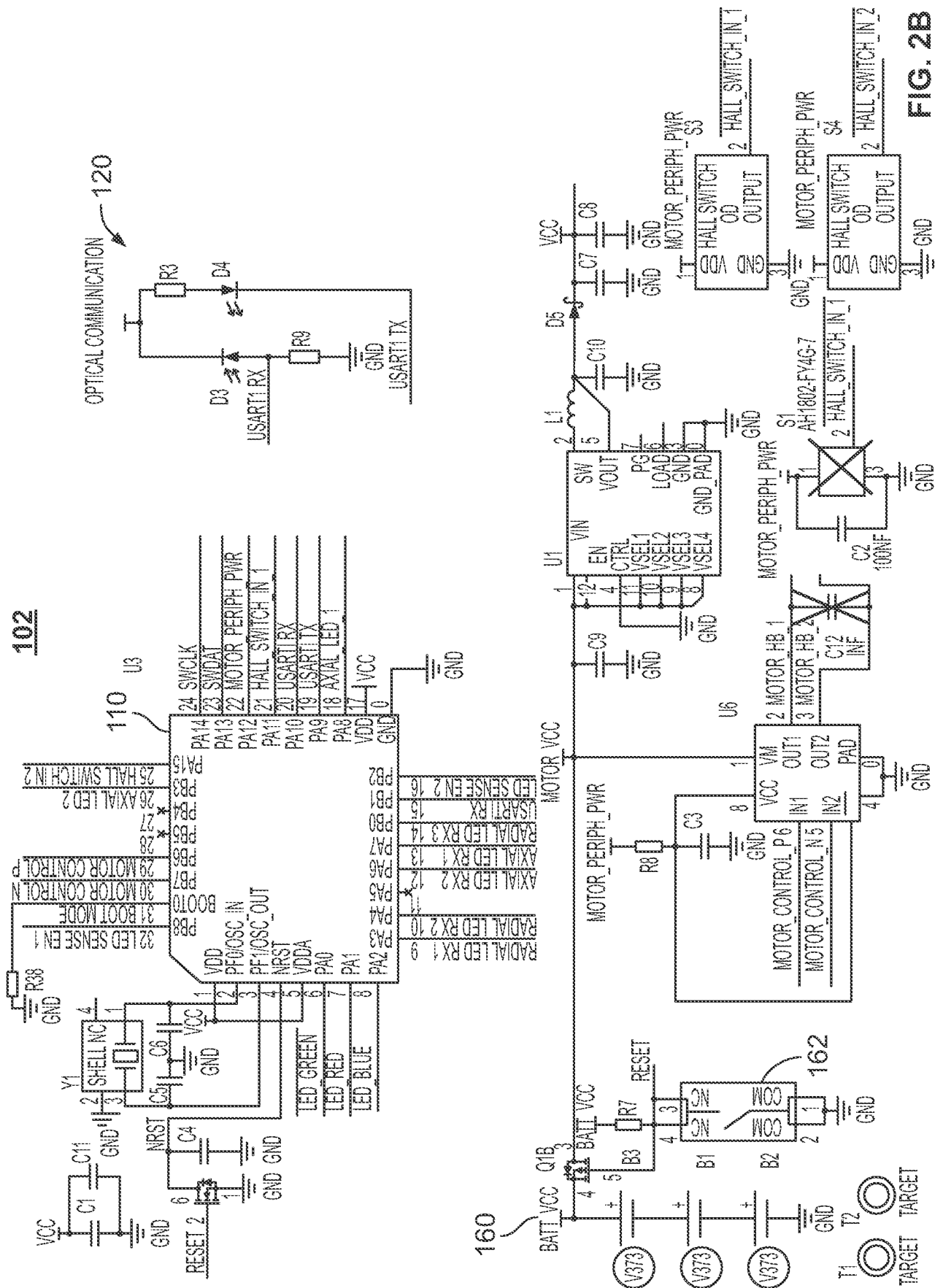
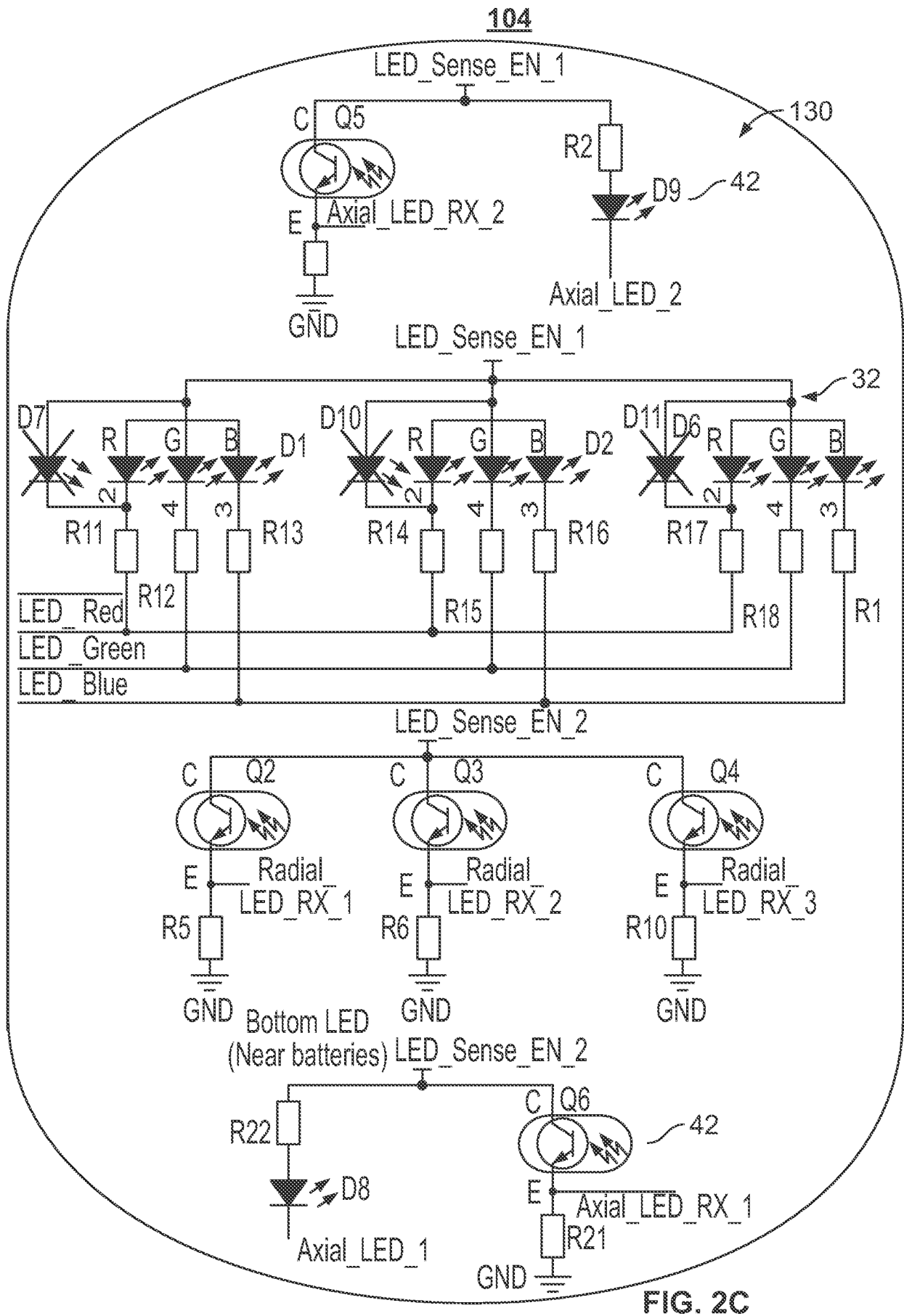


FIG. 2A





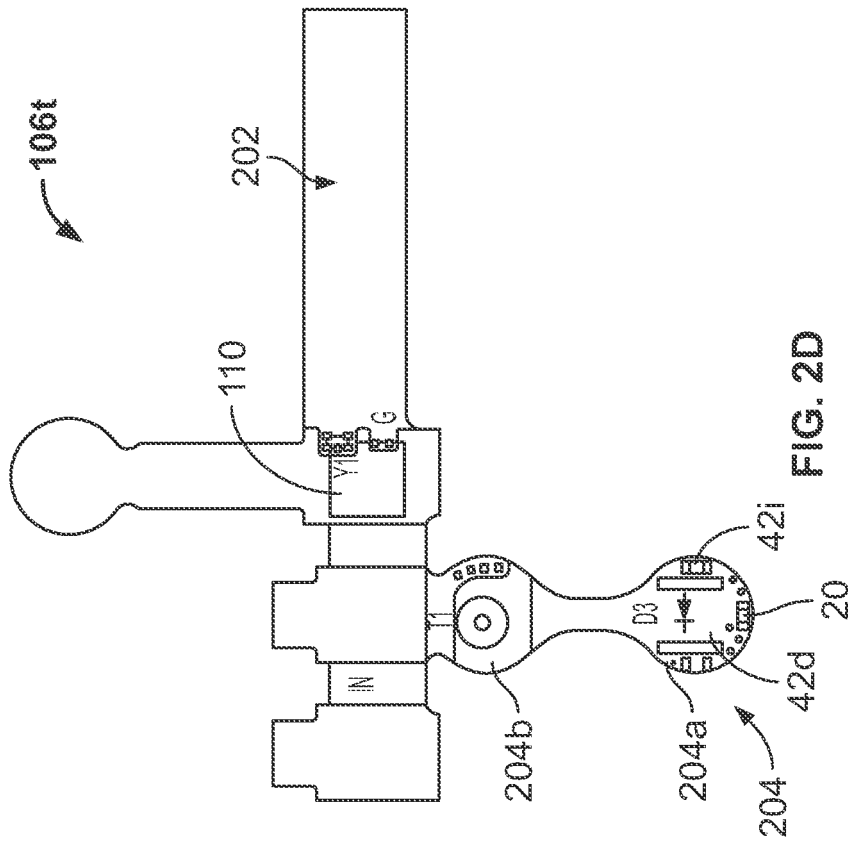


FIG. 2D

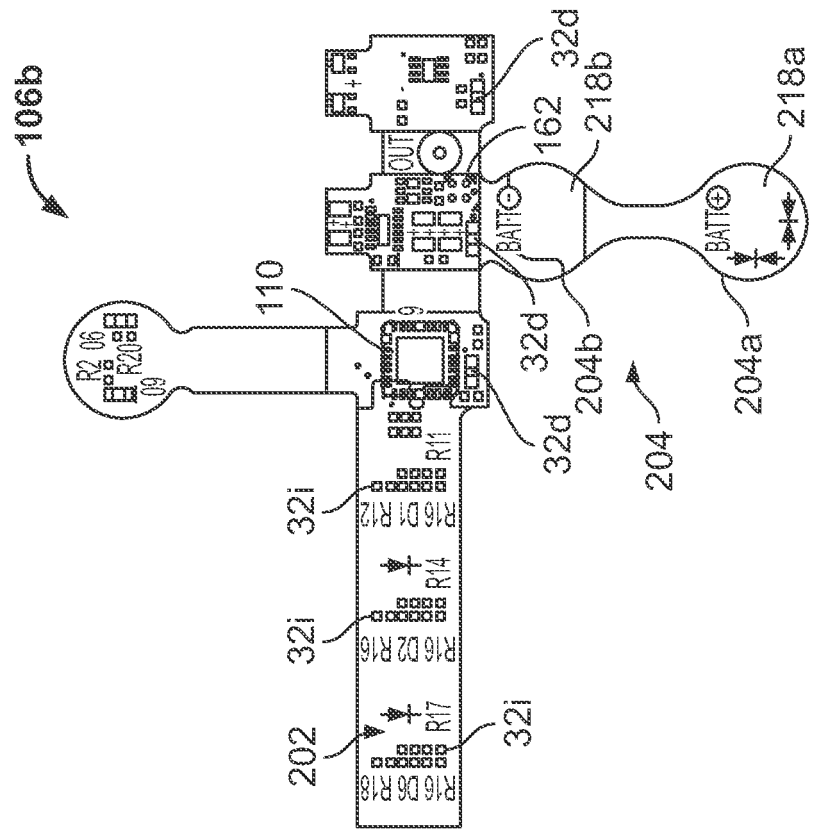


FIG. 2E

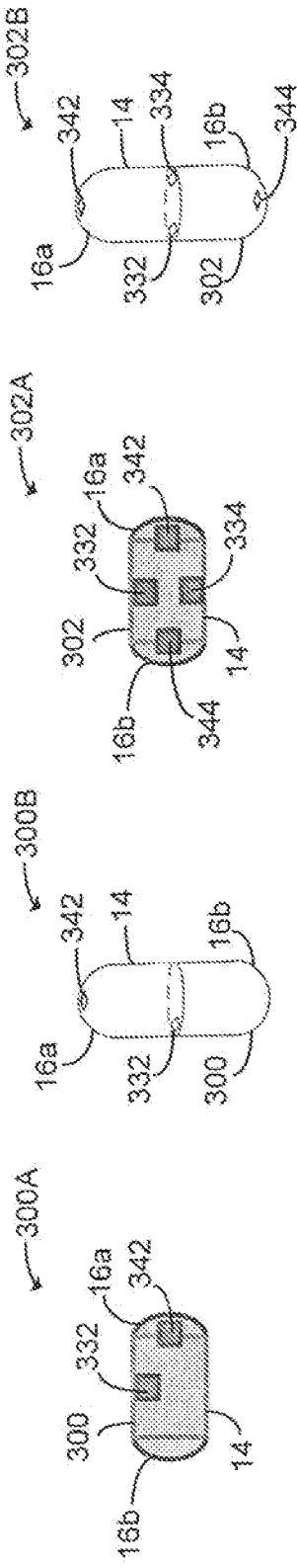


FIG. 3A

FIG. 3B

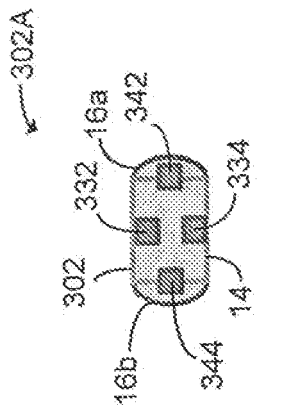


FIG. 4A

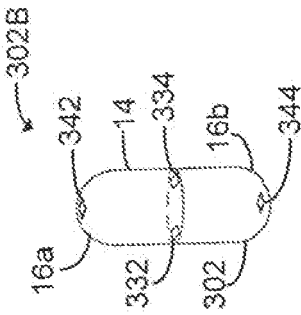


FIG. 4B

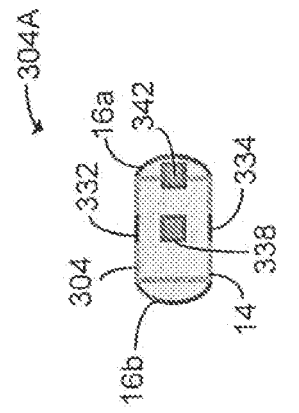


FIG. 5A

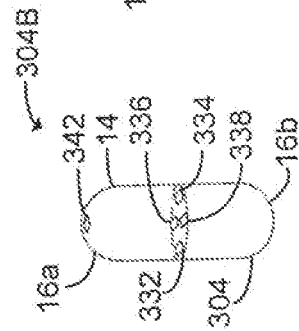


FIG. 5B

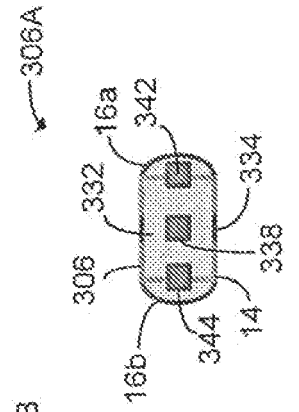


FIG. 6A

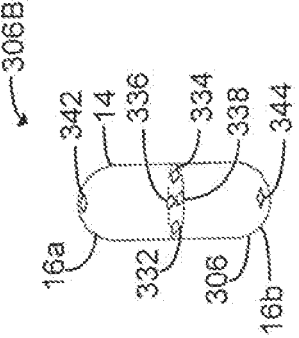


FIG. 6B

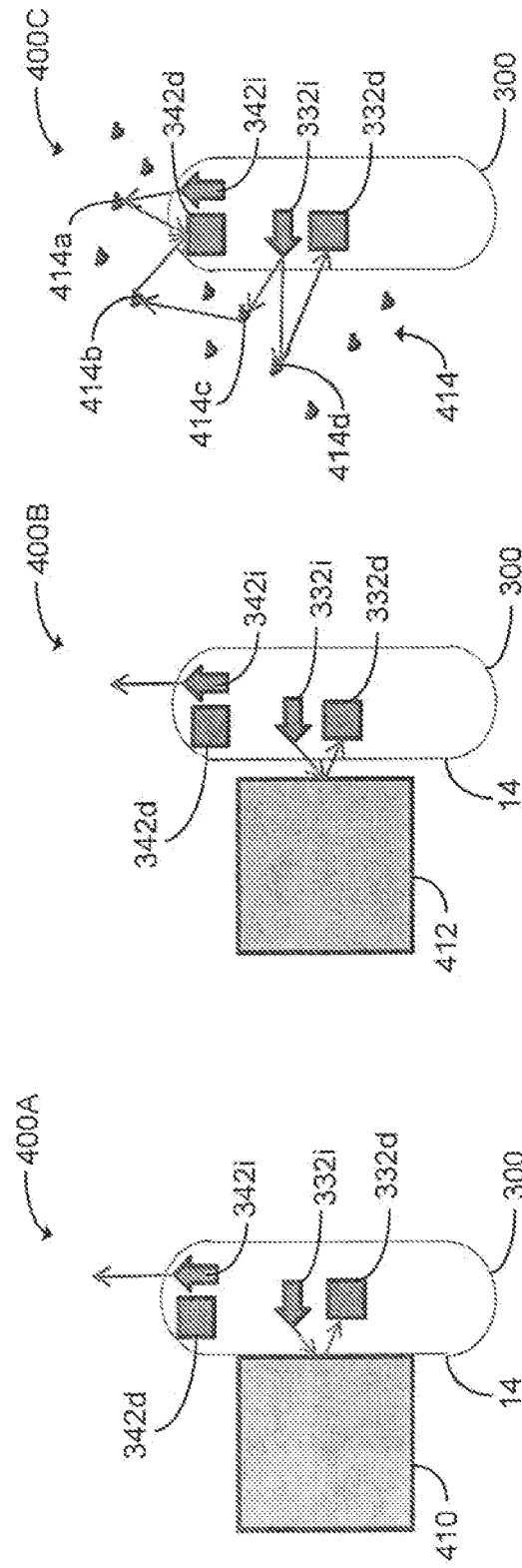


FIG. 7C

FIG. 7B

FIG. 7A

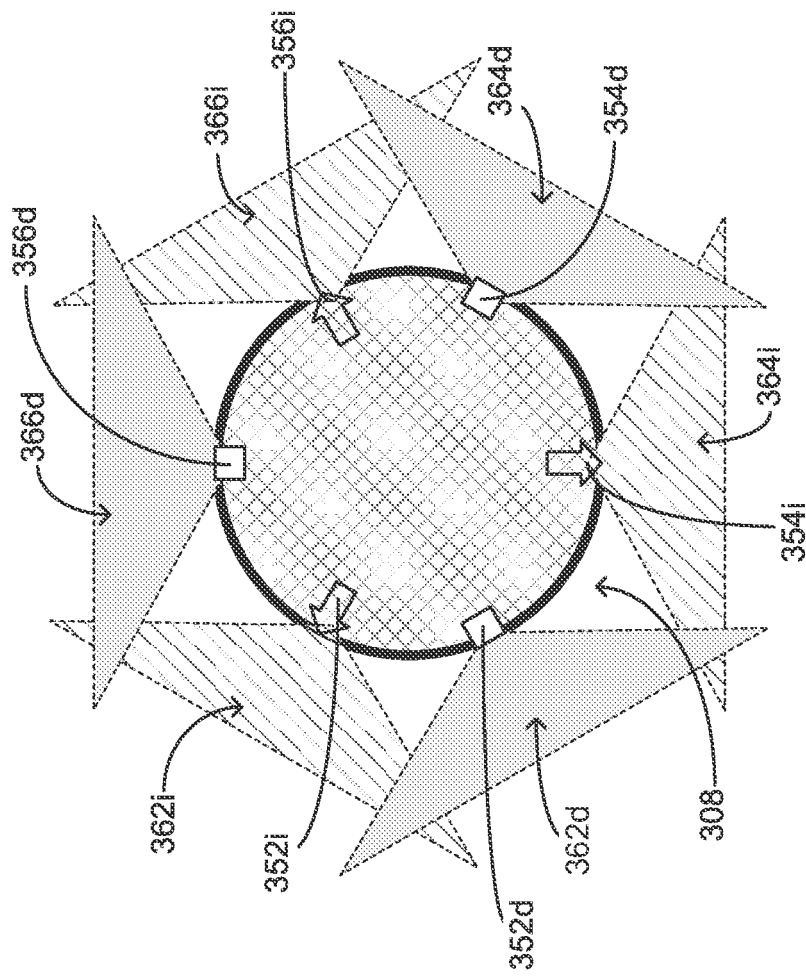


FIG. 8A

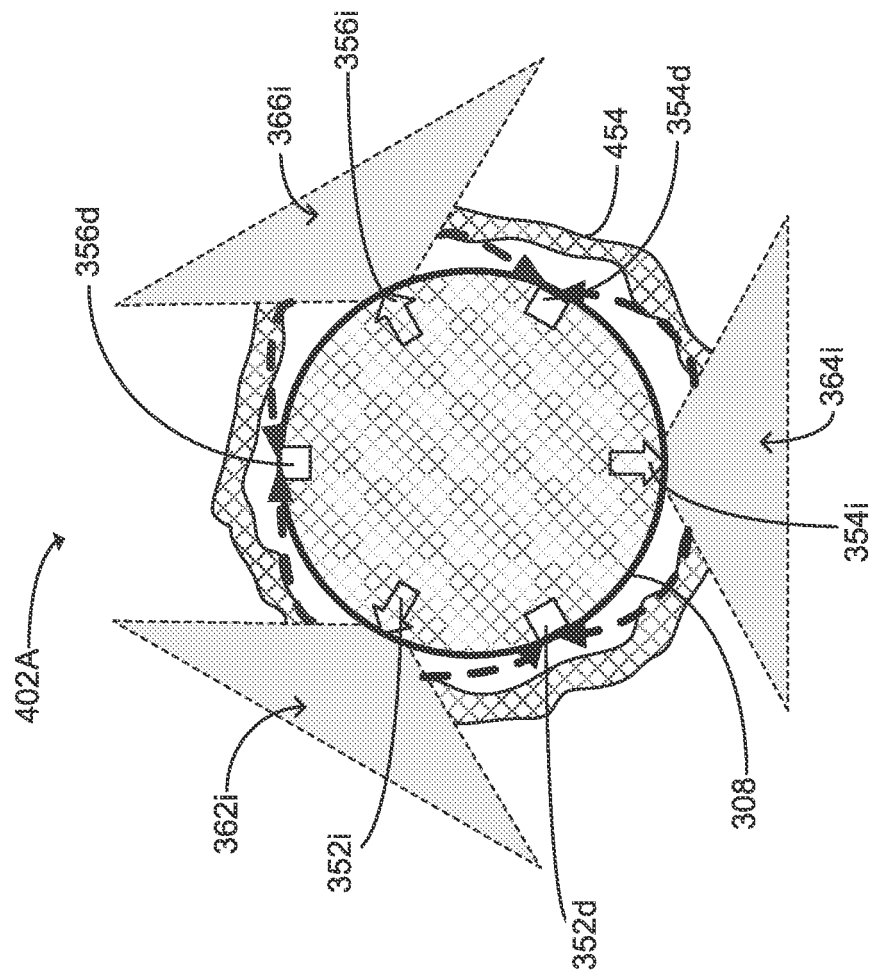


FIG. 8B

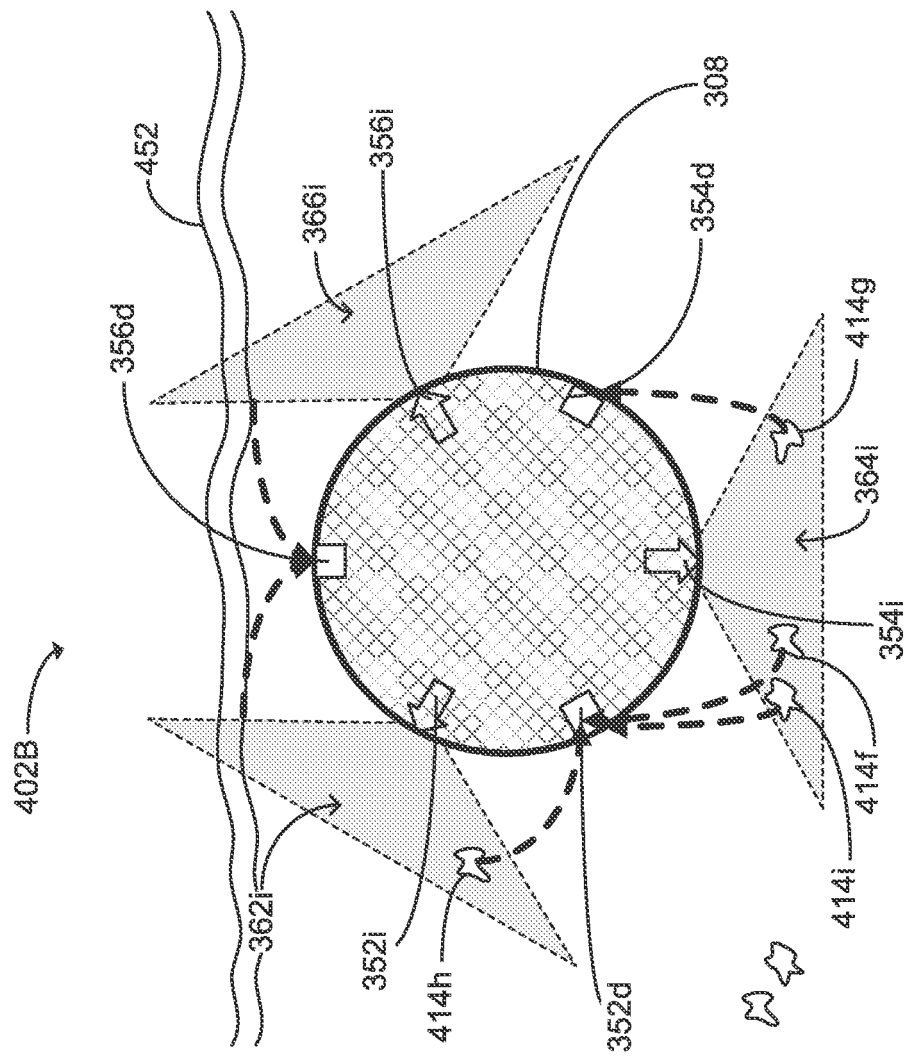


FIG. 8C

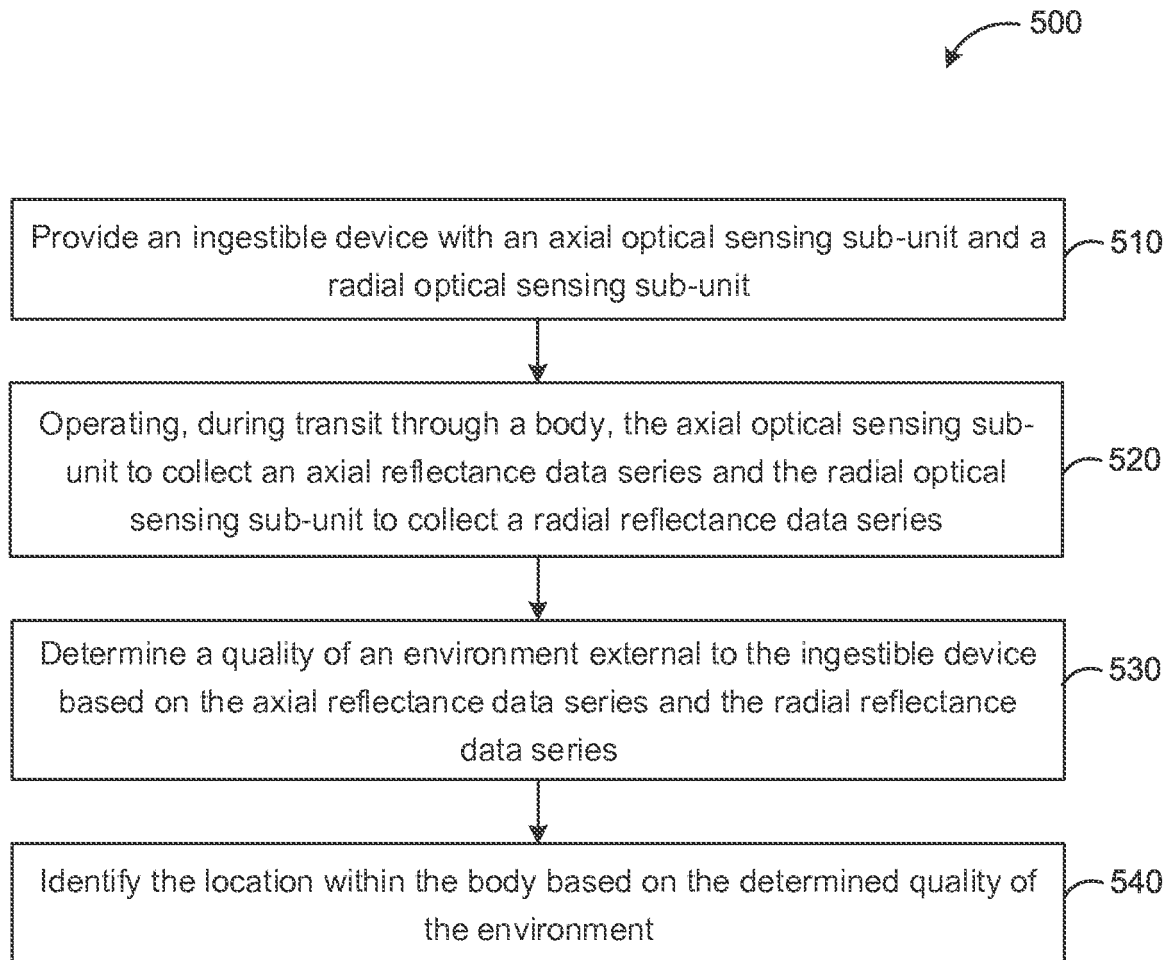


FIG. 9A

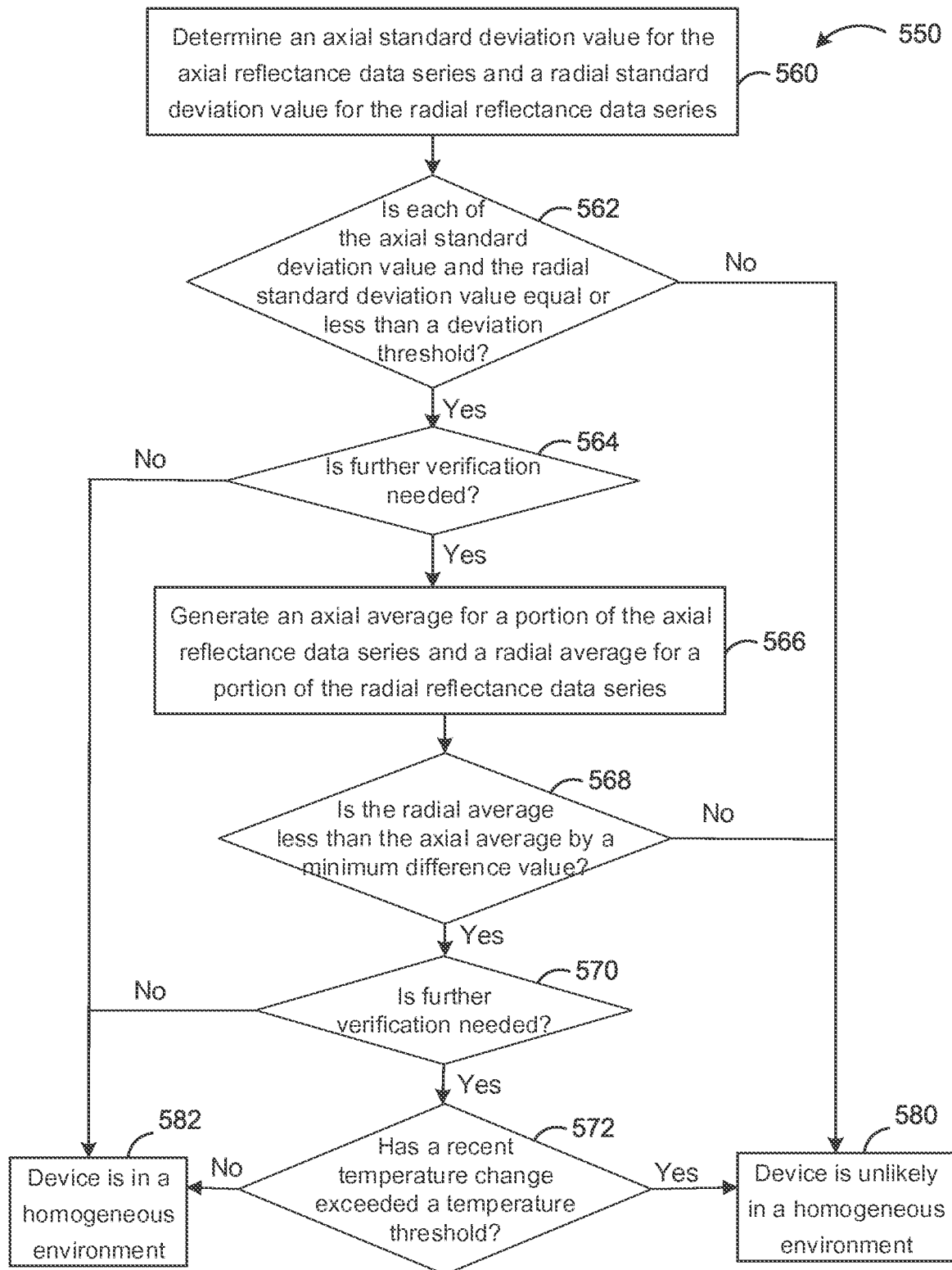


FIG. 9B

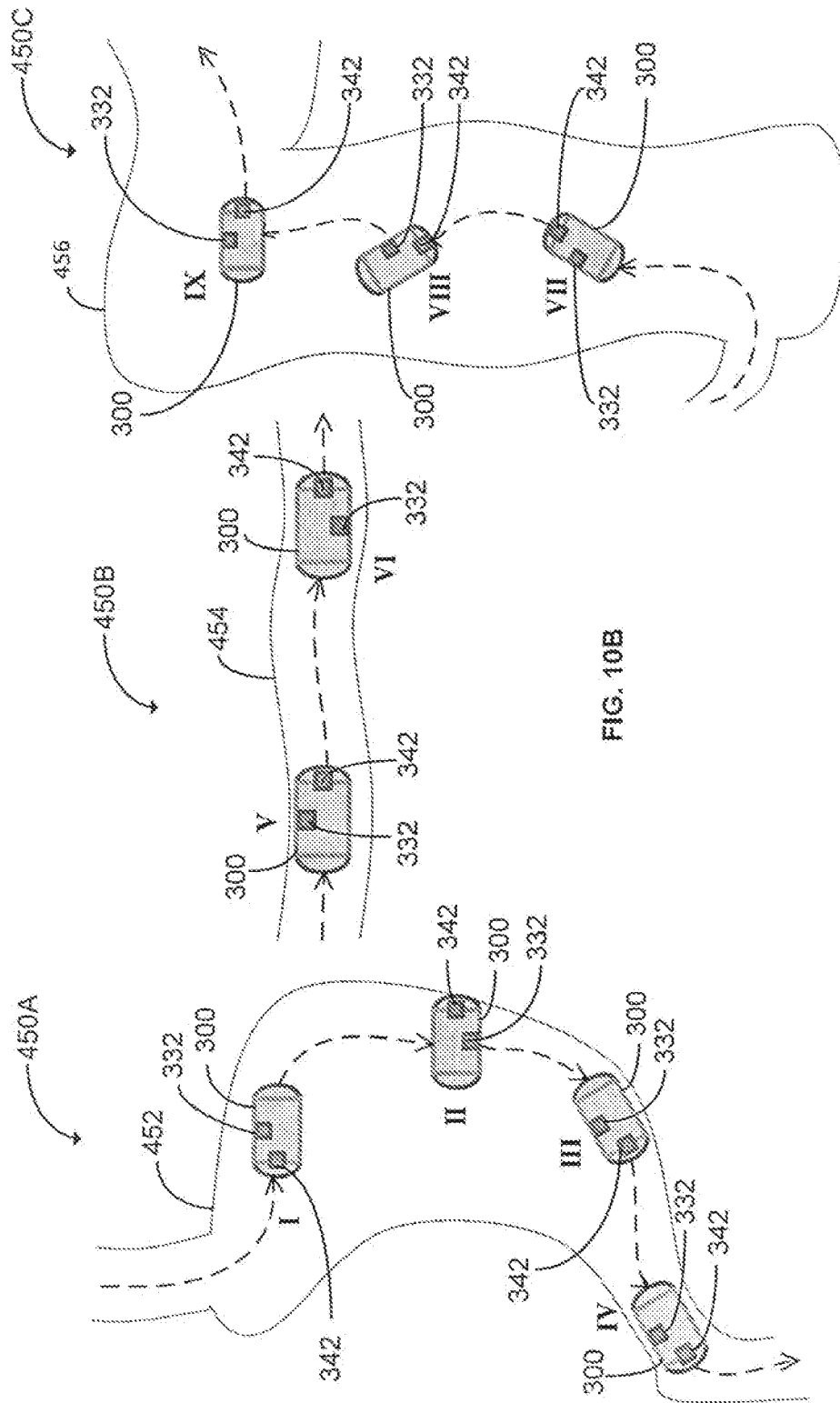


FIG. 10A

FIG. 10B

FIG. 10C

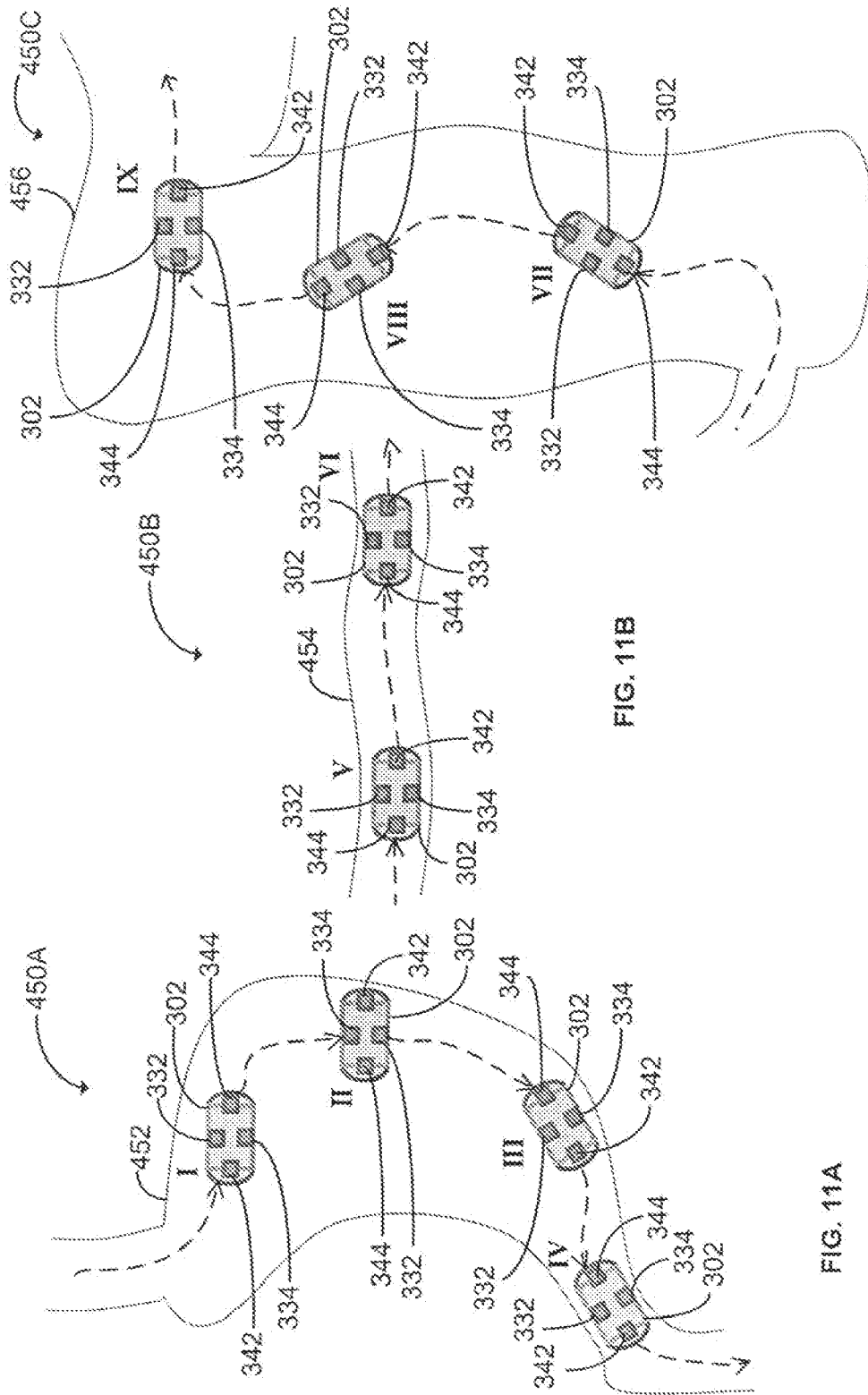


FIG. 11A

FIG. 11B

FIG. 11C

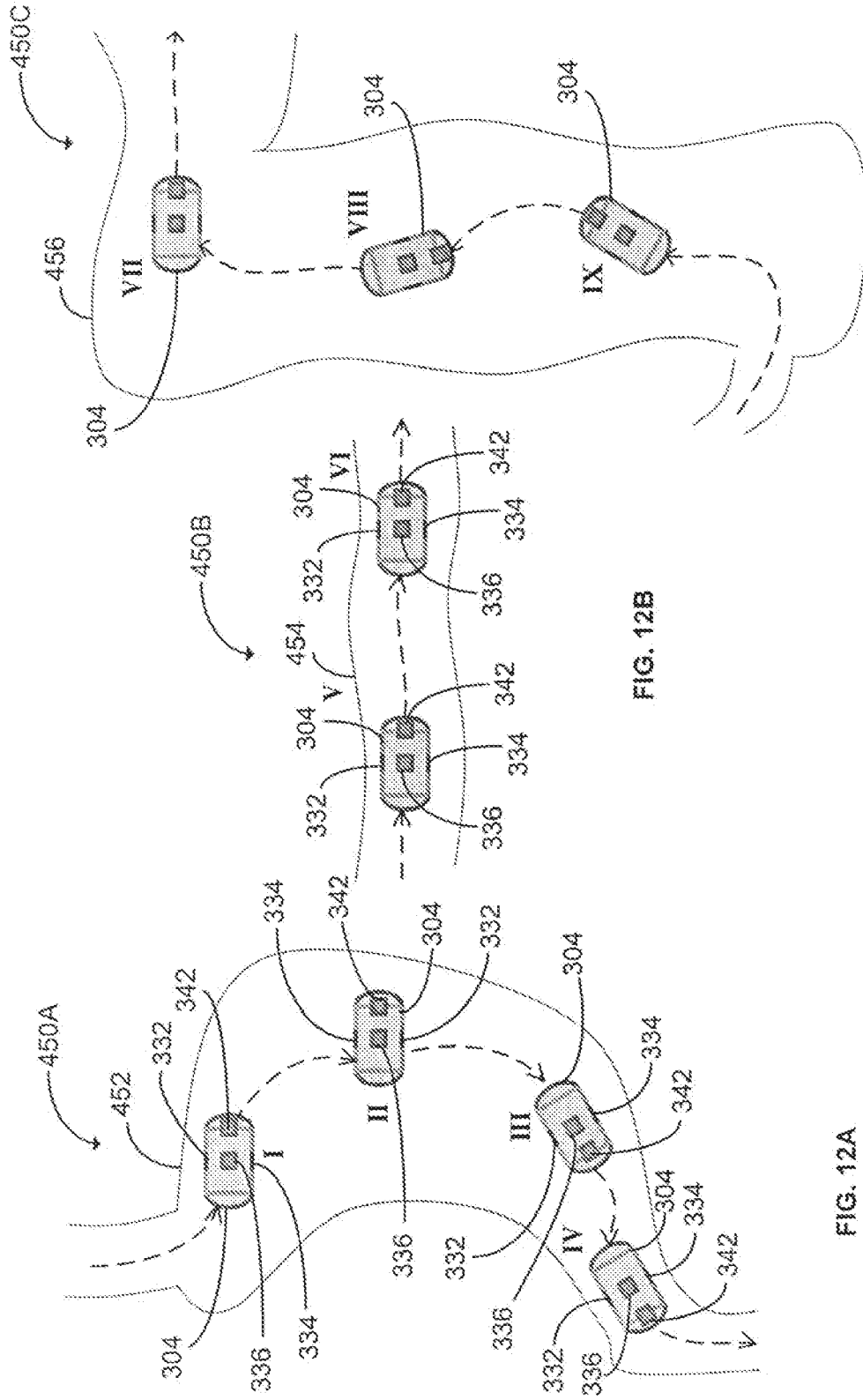


FIG. 12C

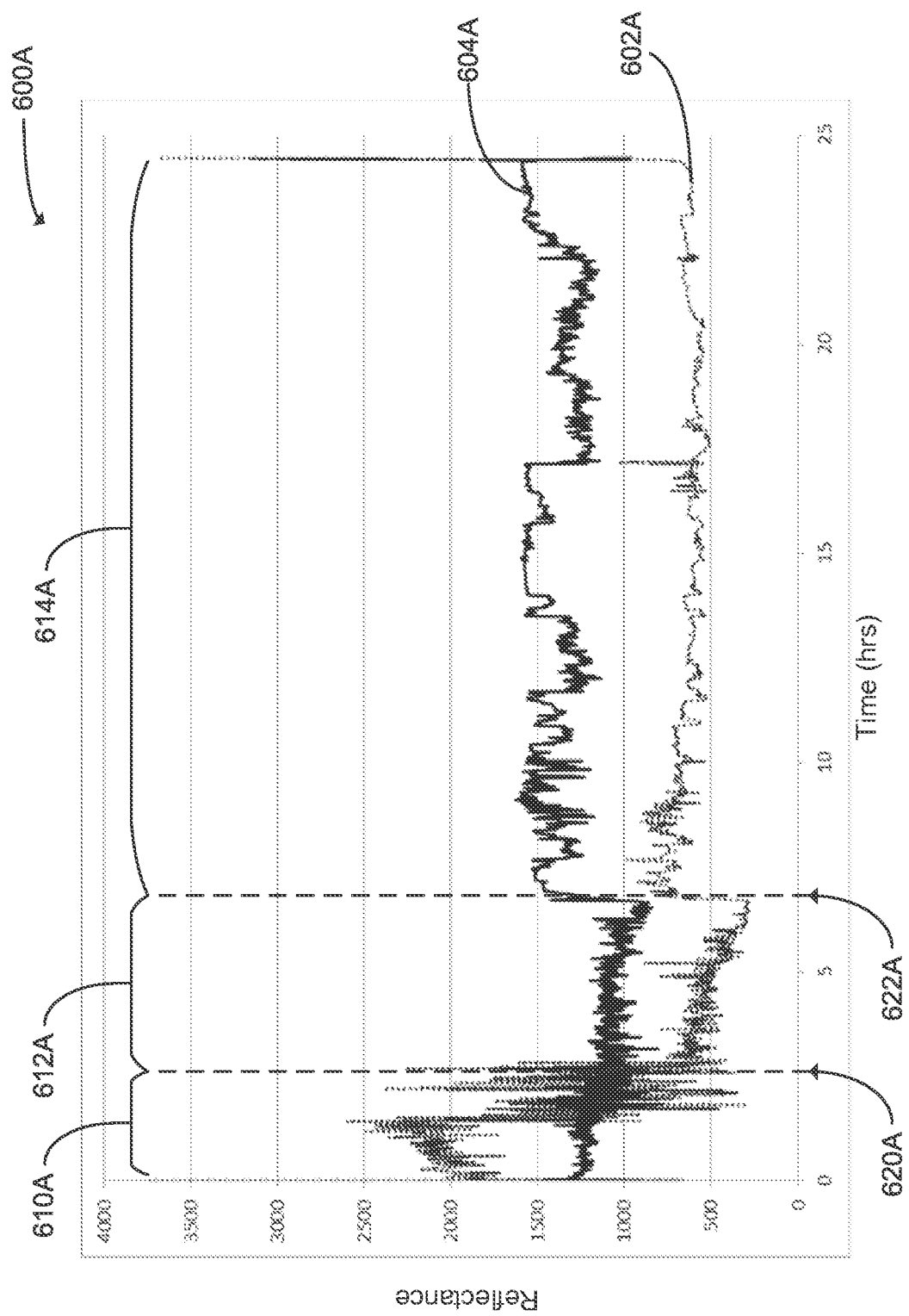


FIG. 13A

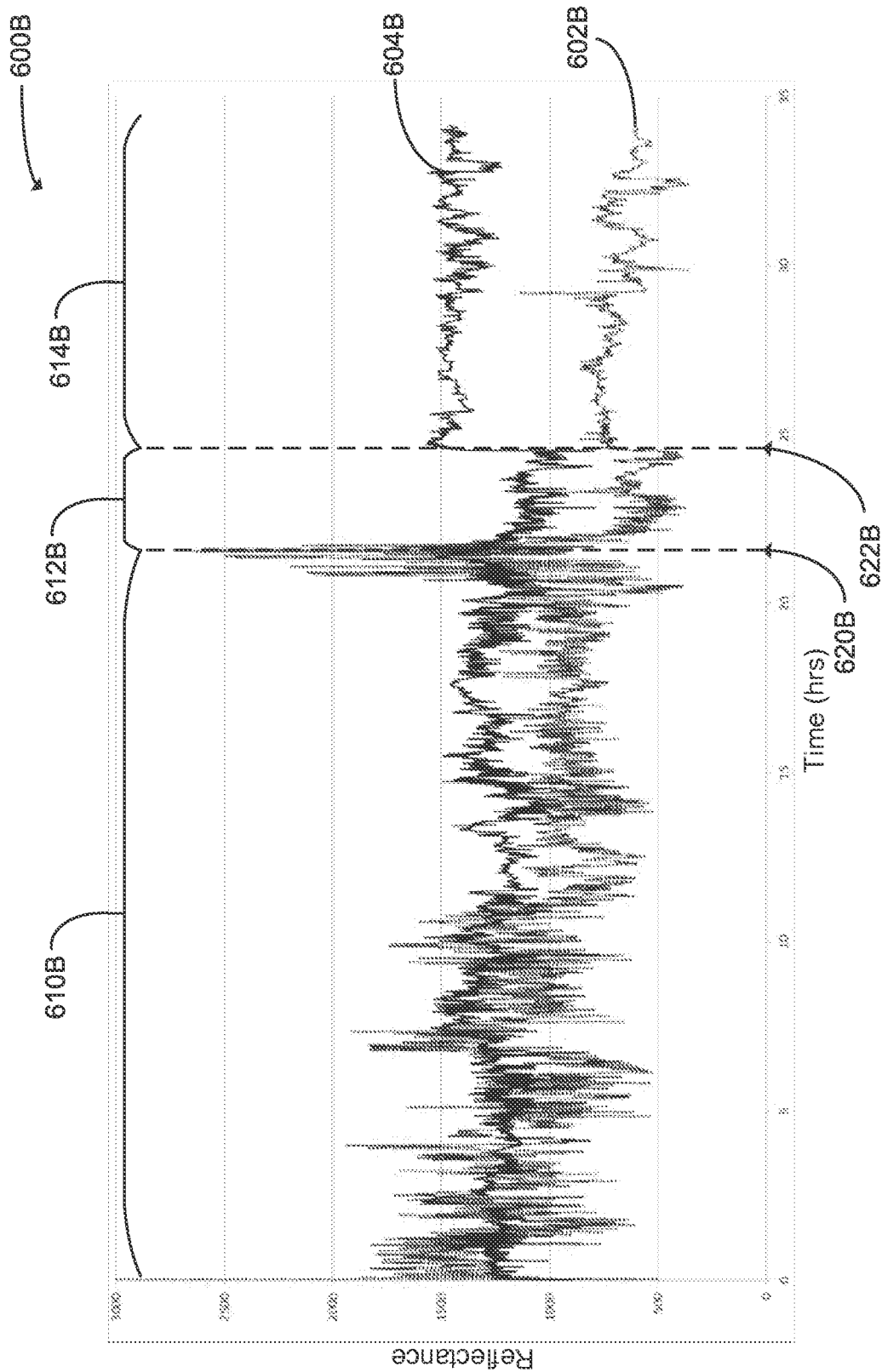


FIG. 13B

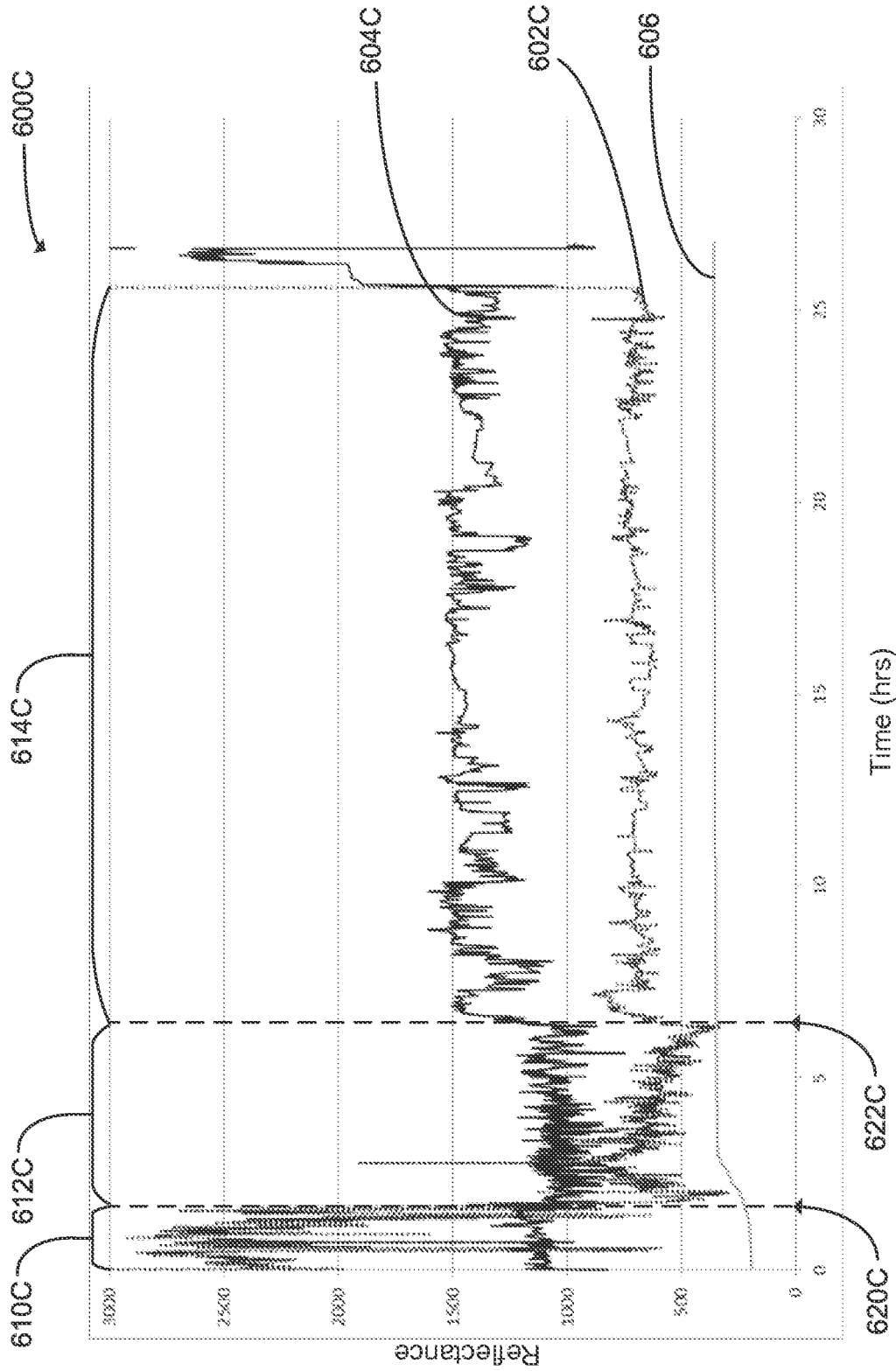


FIG. 13C

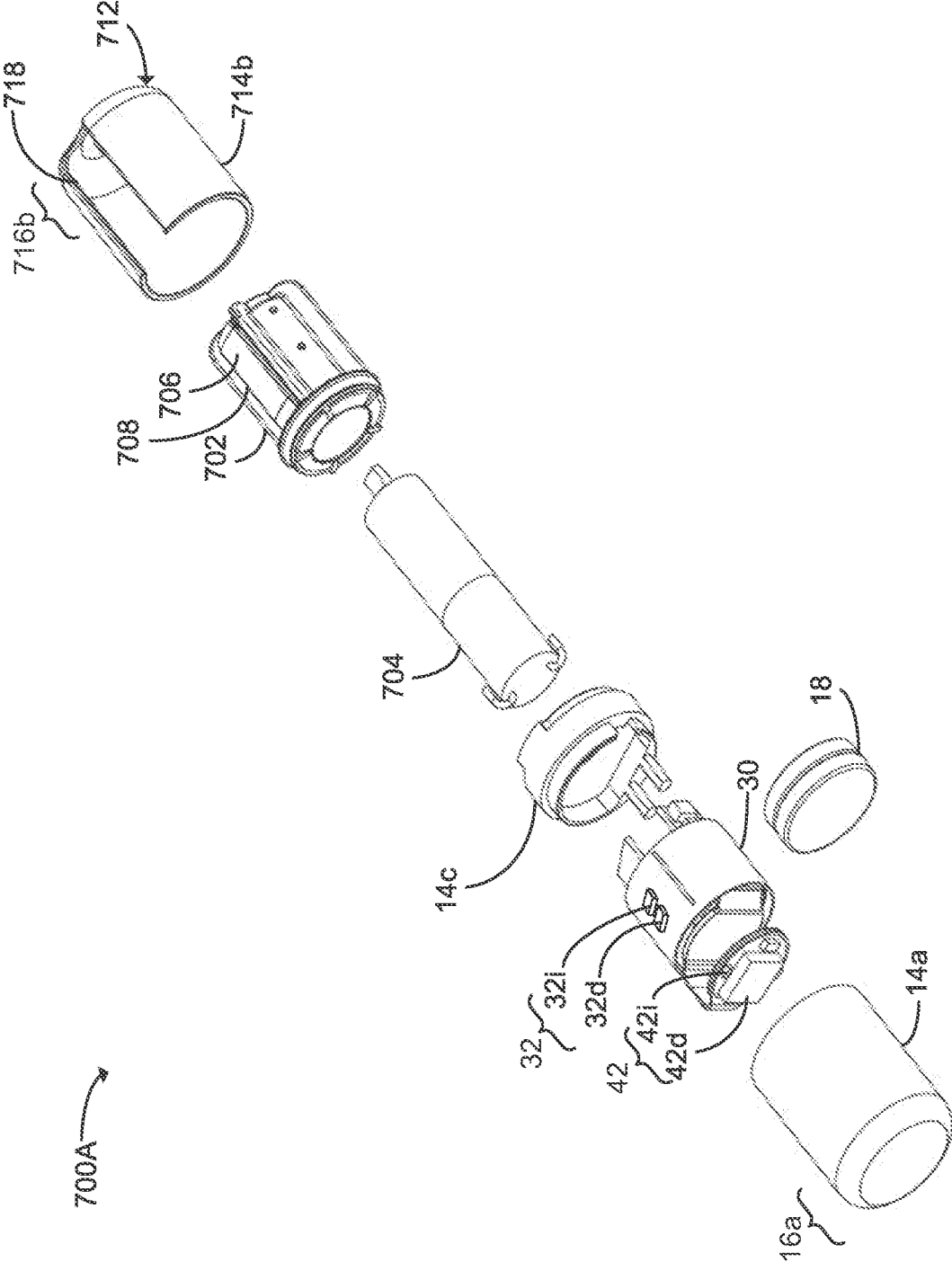


FIG. 14A

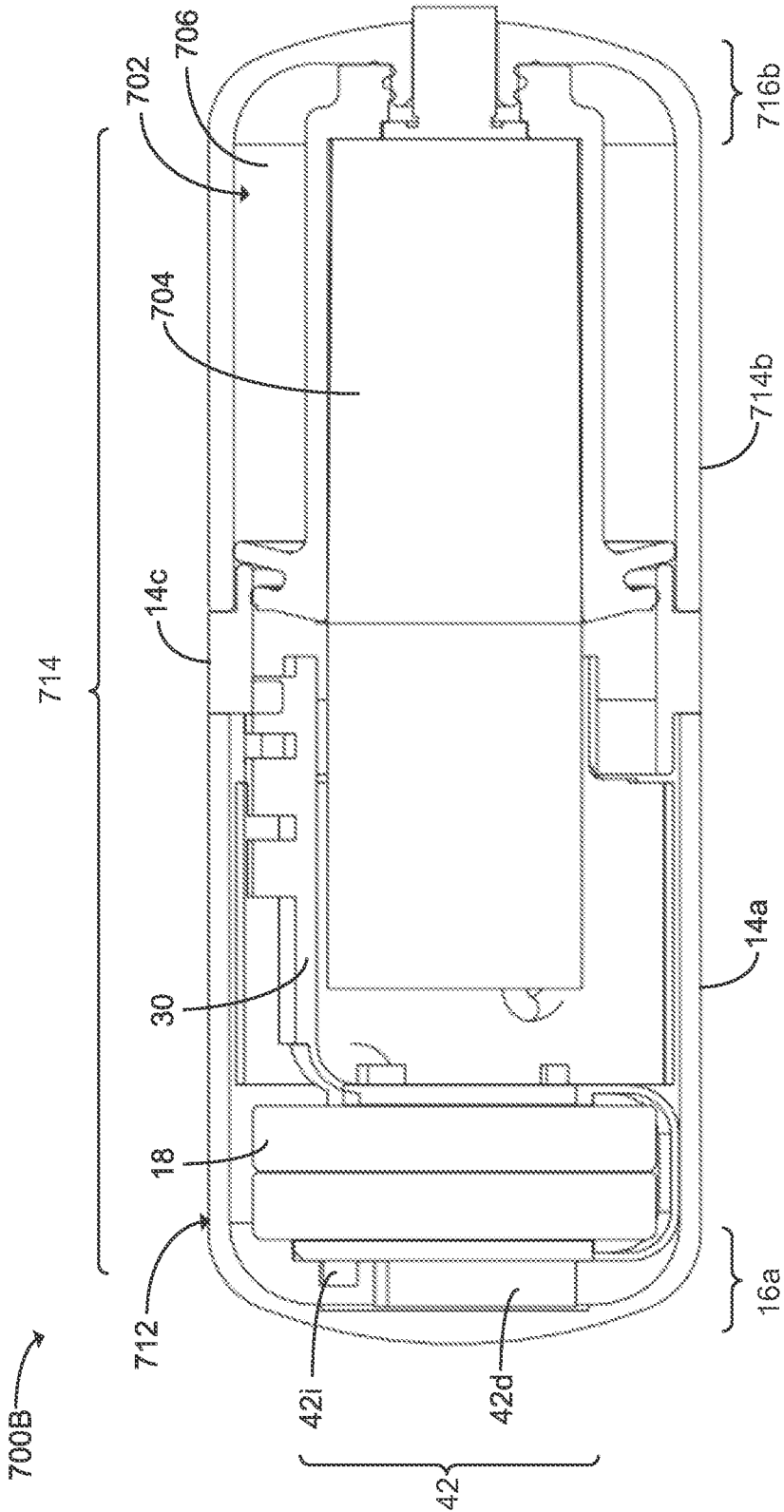


FIG. 14B

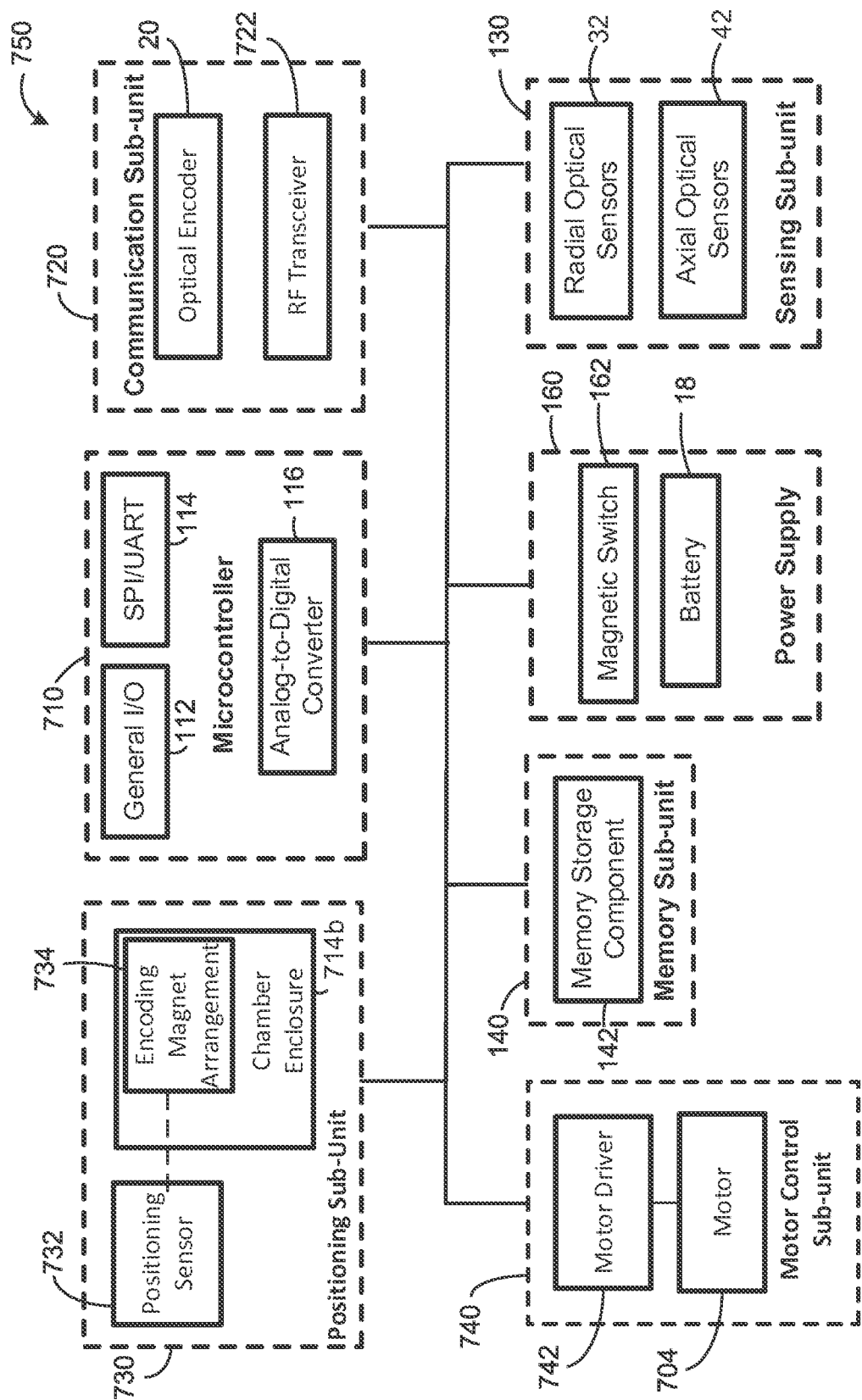


FIG. 15

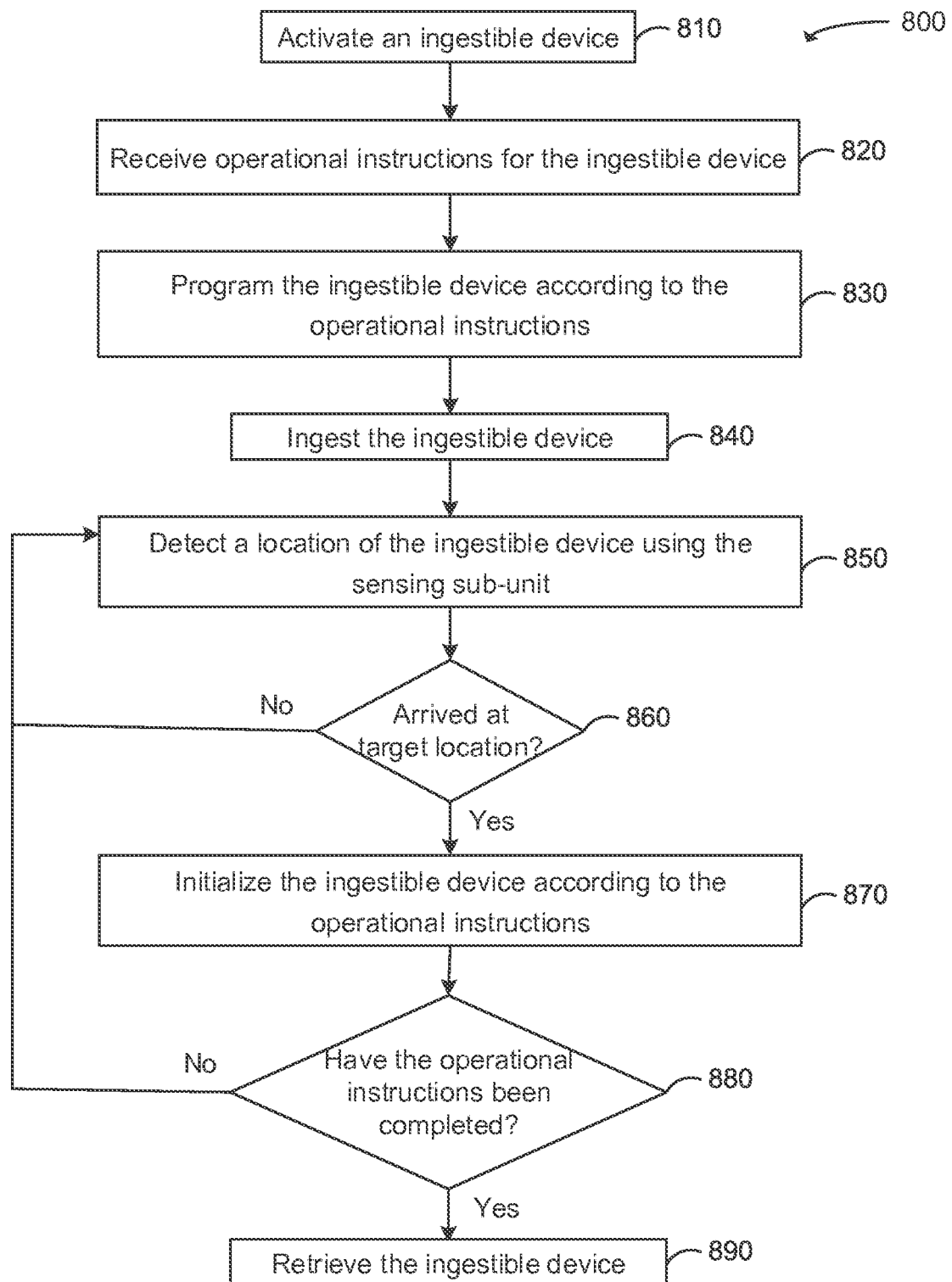


FIG. 16

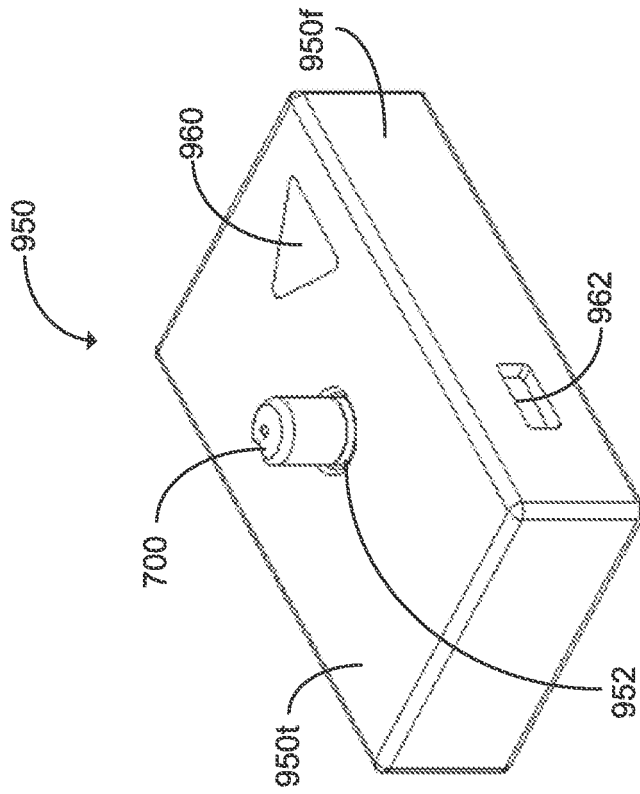


FIG. 17A

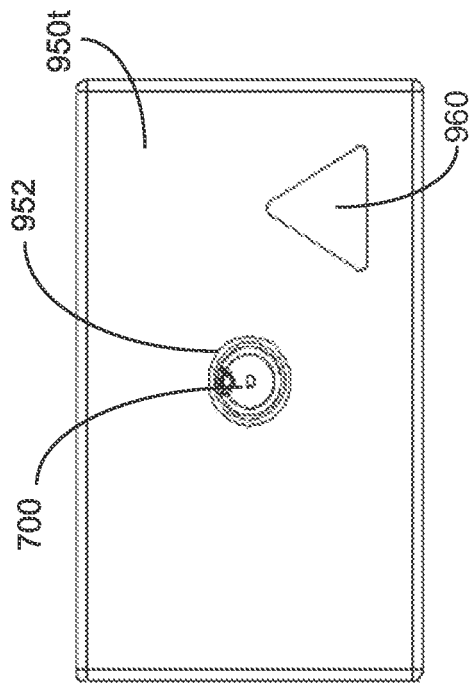


FIG. 17B

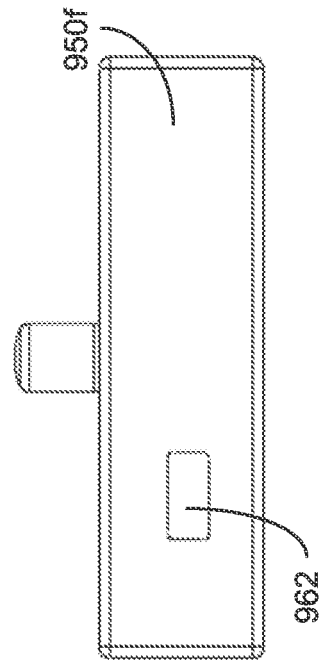


FIG. 17C

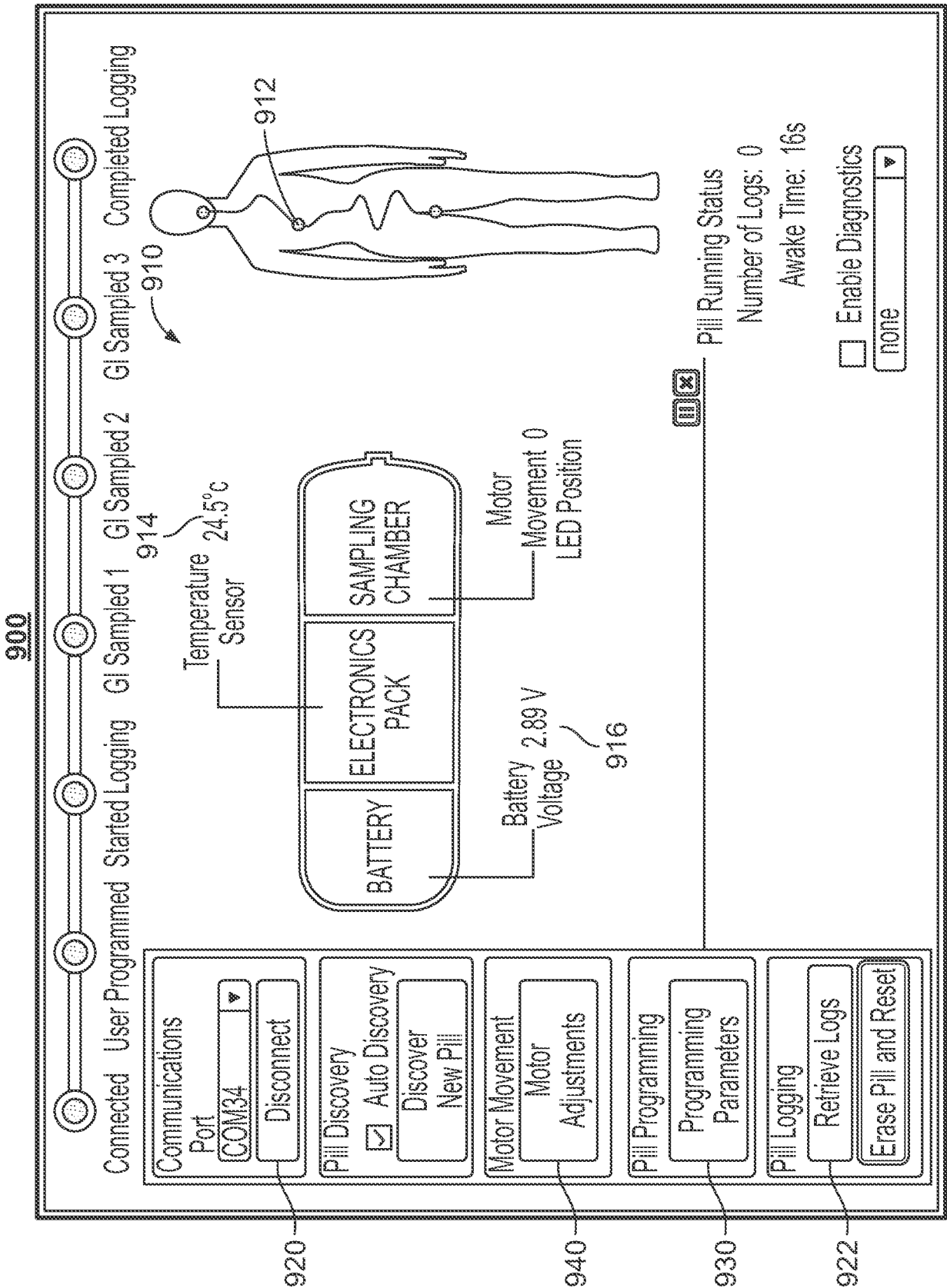


FIG. 18A

932

Pre-Ingestion Pill Programming
⏏

Logging and Sensing

Sample Every (s)

15

Wait to start sampling (min)

0

Log Every (s)

0

☐ Enable Diagnostics

934(a)

Sample 1

Sample After Event

Stomach Entry

Wait After Event (min)

60

Expose Chamber for (min)

10

Cancel

934(b)

Sample 2

Sample After Event

Duodenum Entry

Wait After Event (min)

60

Expose Chamber for (min)

10

Save and Program

934(c)

Sample 3

Sample After Event

Sampling Disabled

Wait After Event (min)

60

Expose Chamber for (min)

10

Save Only

FIG. 18B

942

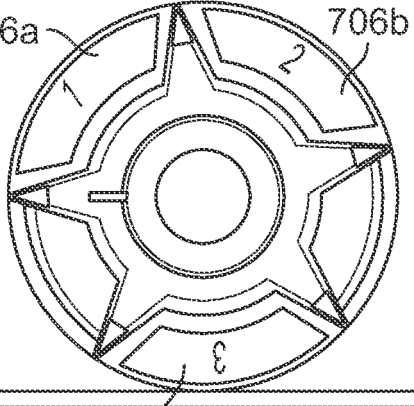
Motor Movement Control
⏏

Pulse Duration

20

Movement Type

Pulsed



706b

706a

706c

Left

Right

Exit

FIG. 18C

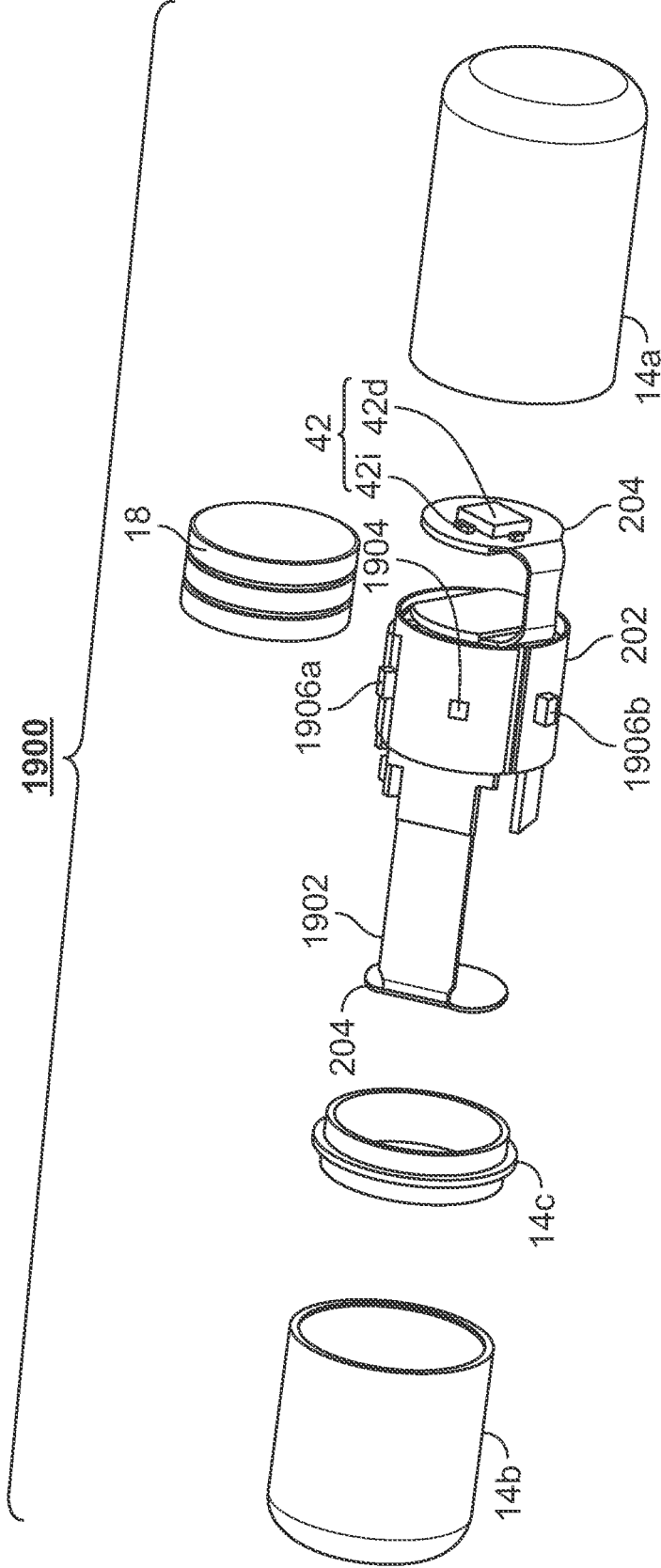


FIG. 19

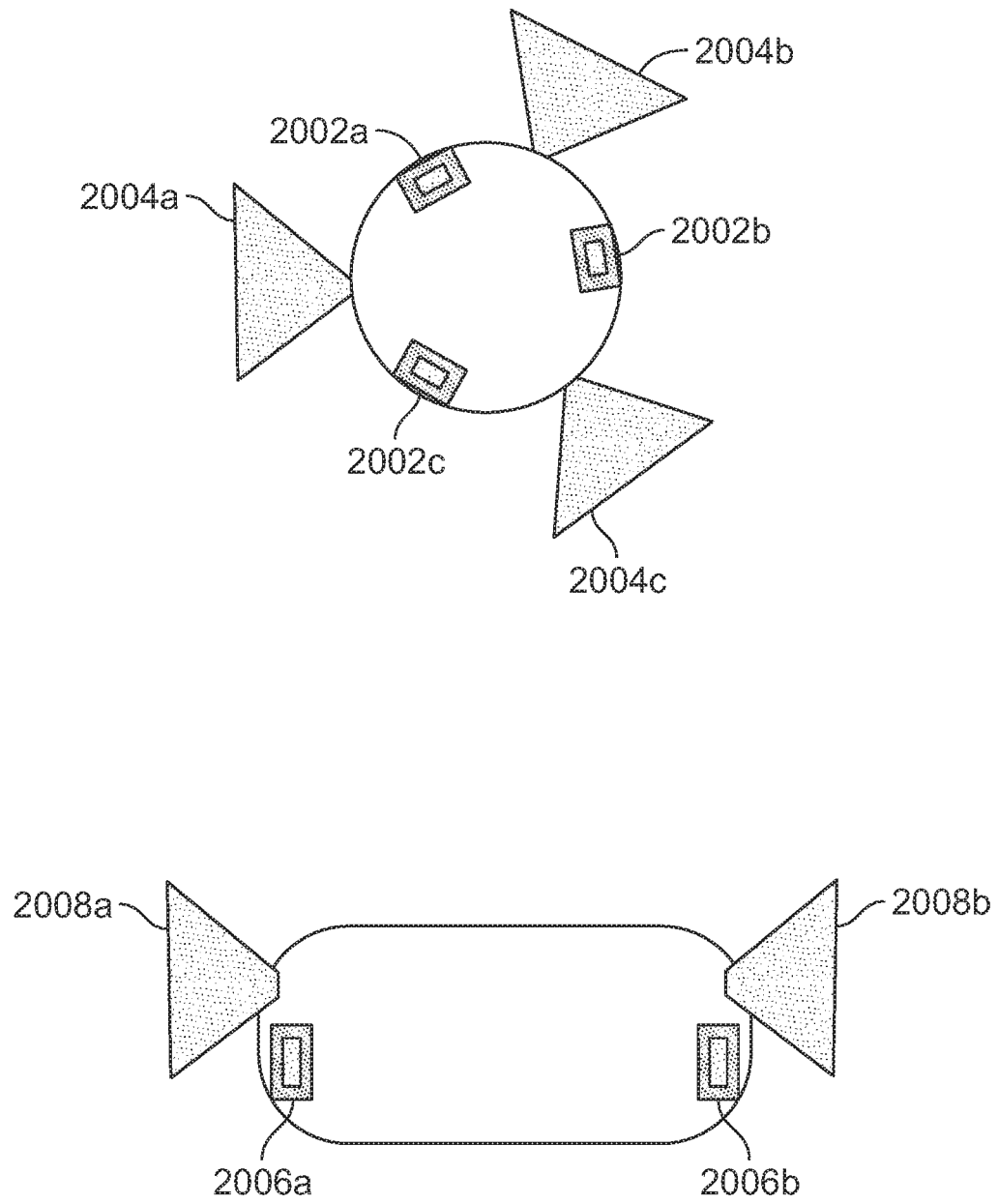


FIG. 20

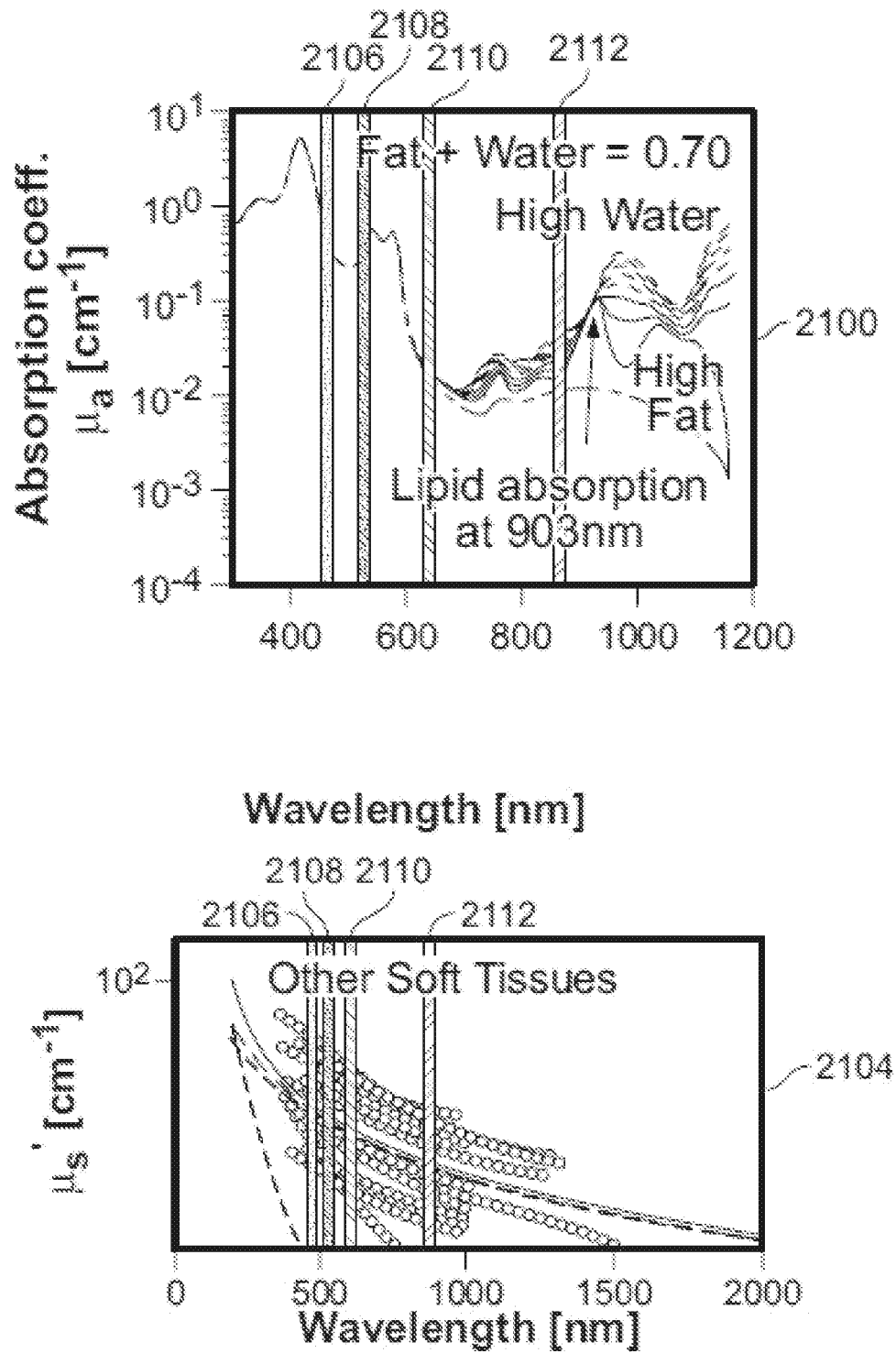


FIG. 21

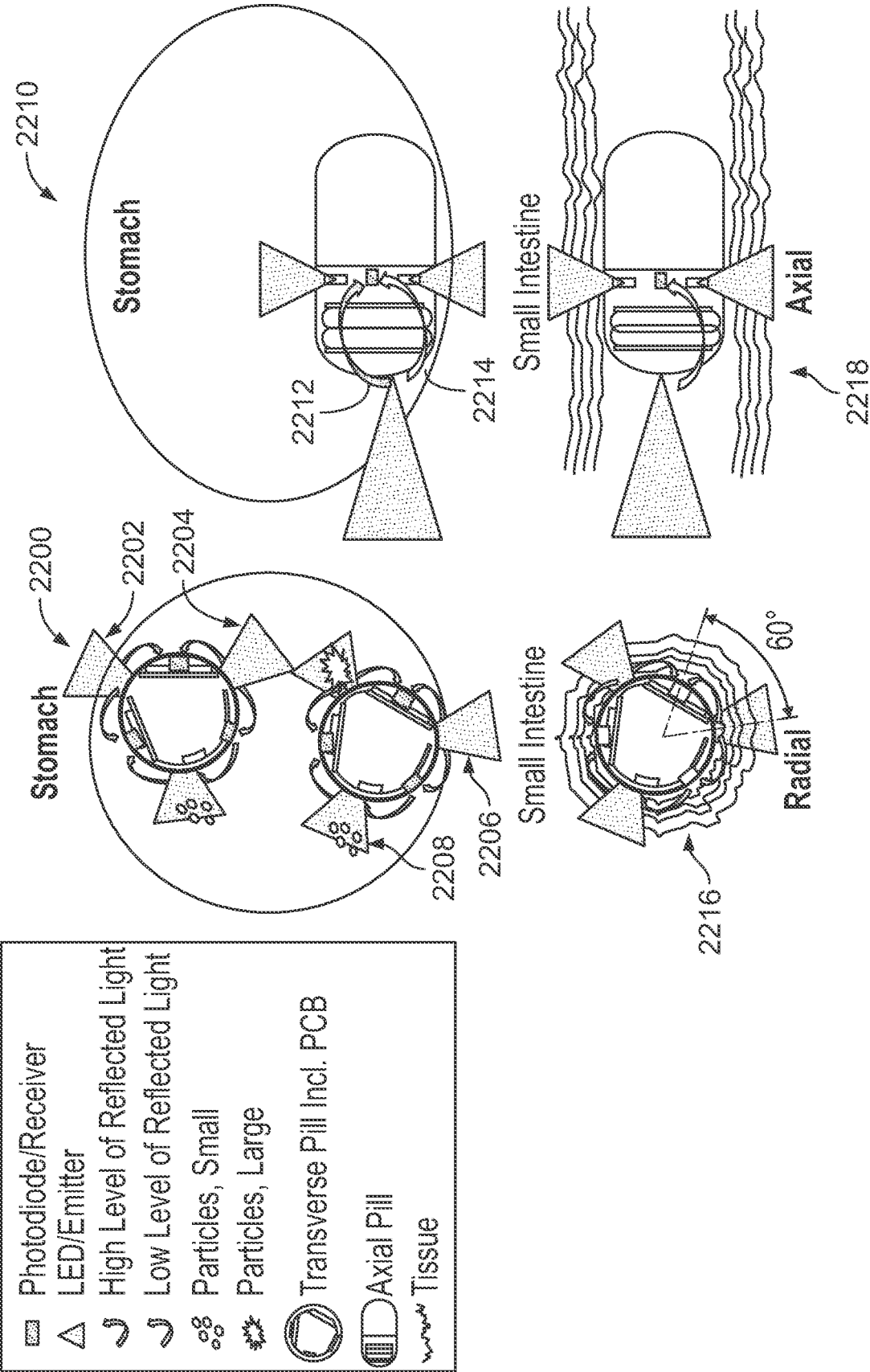
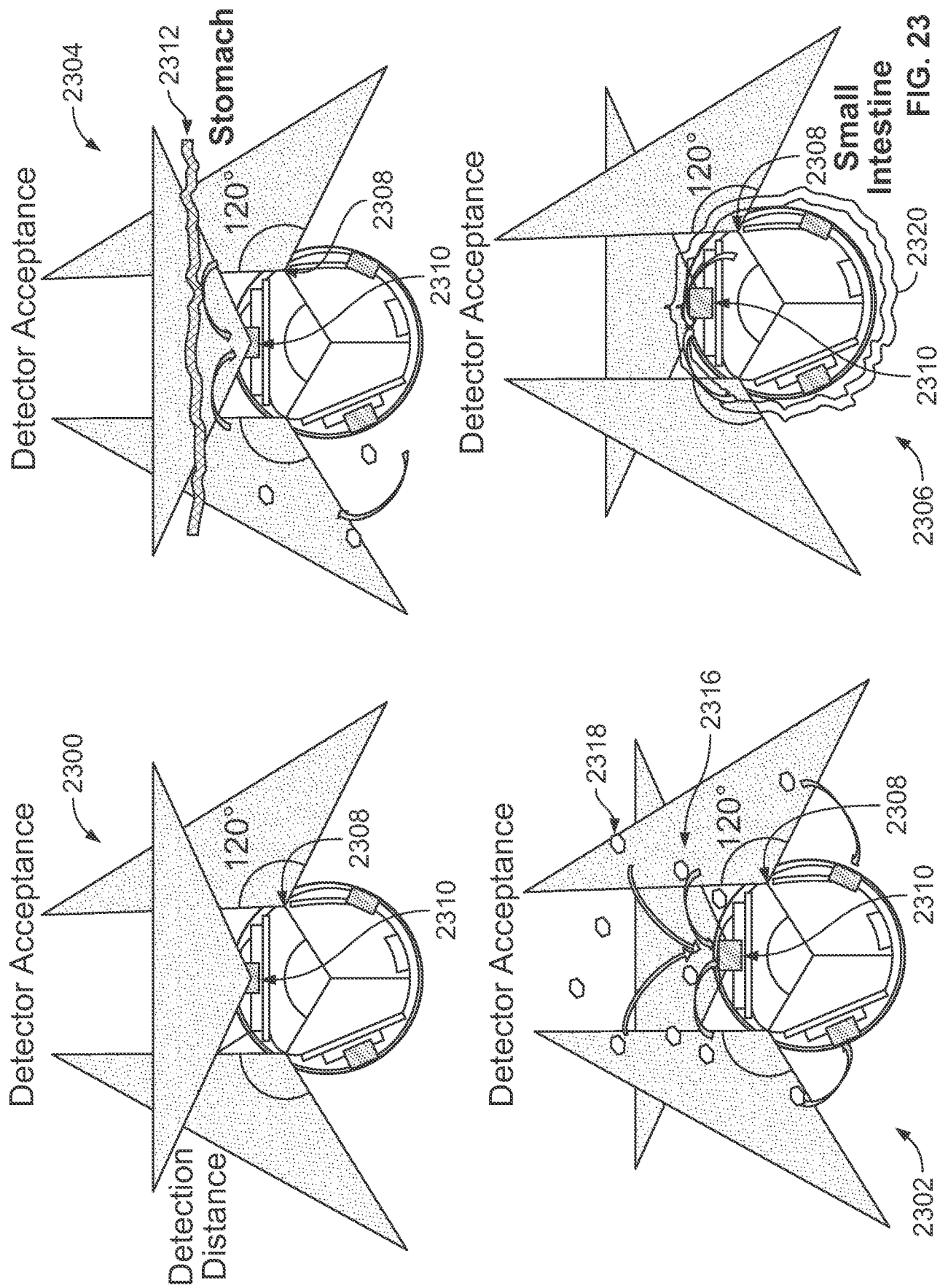


FIG. 22



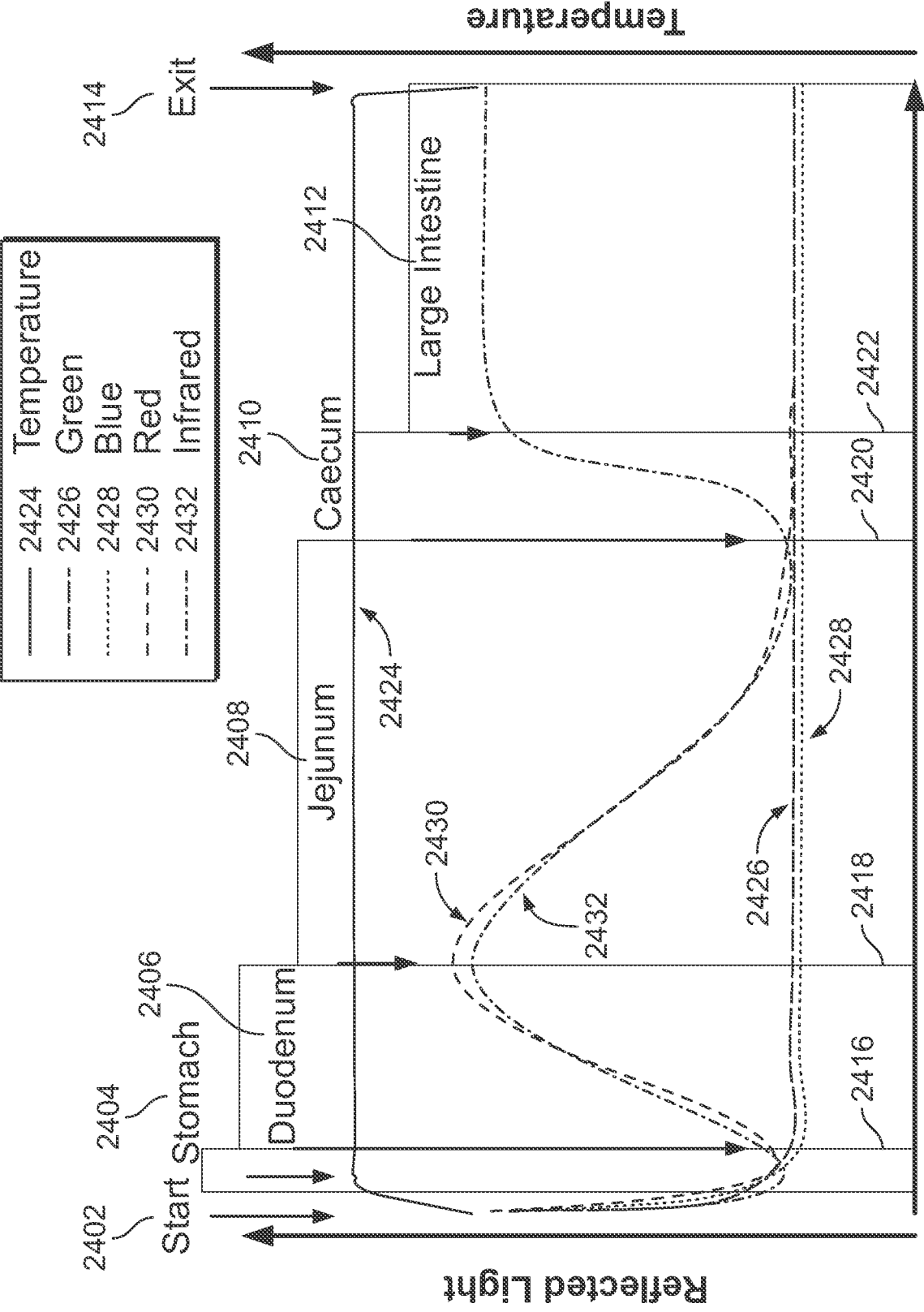


FIG. 24

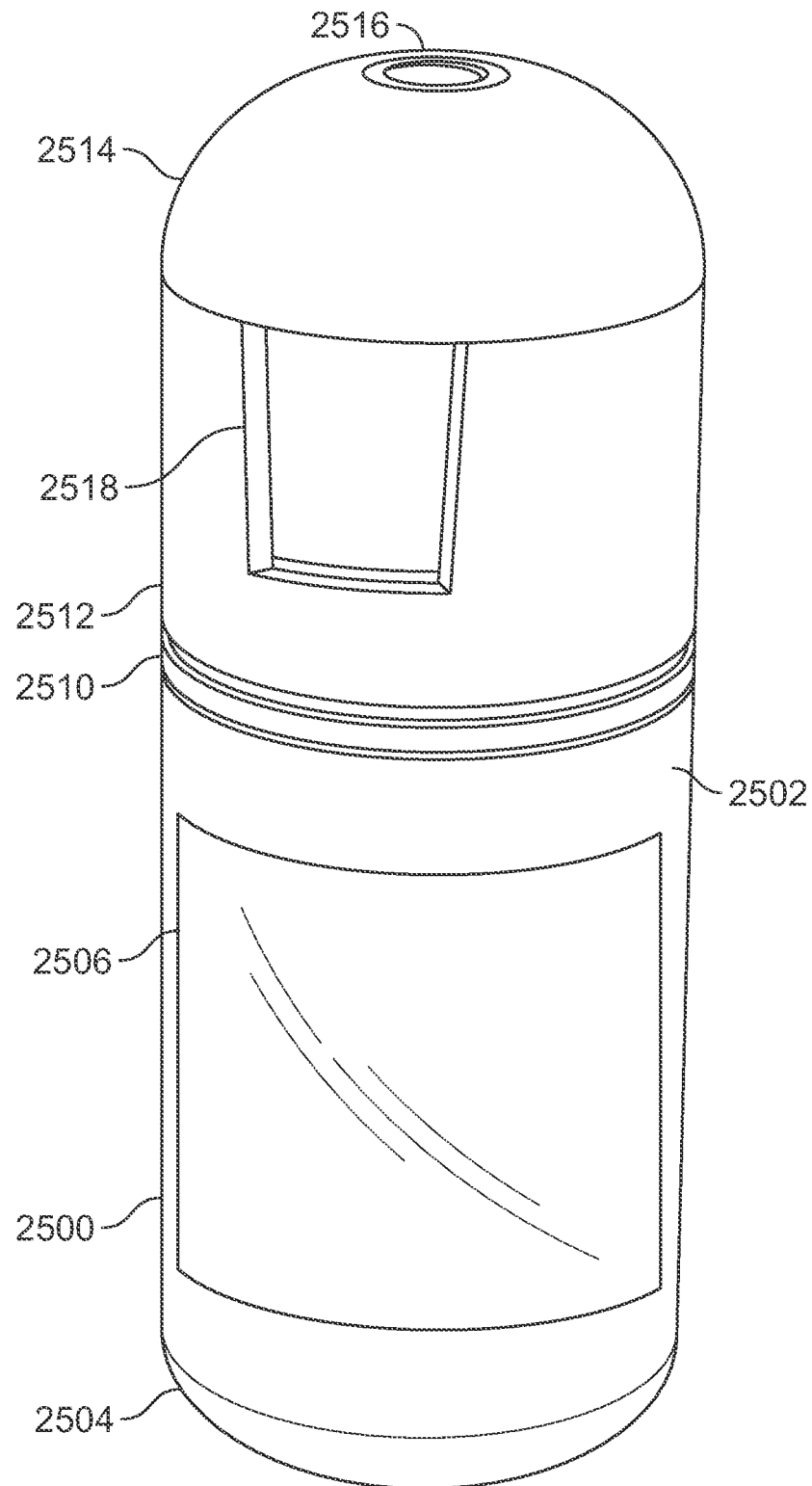


FIG. 25

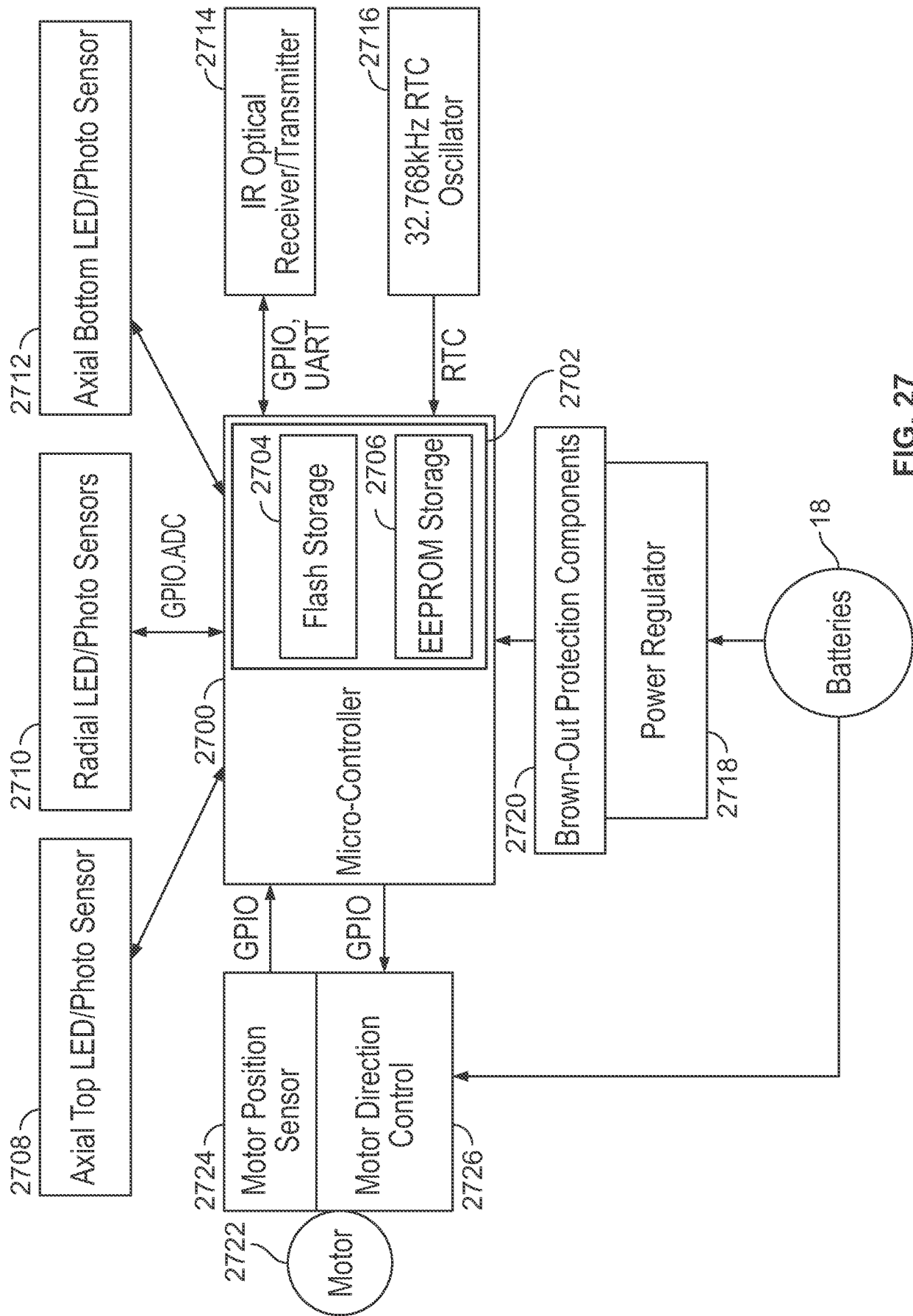


FIG. 27

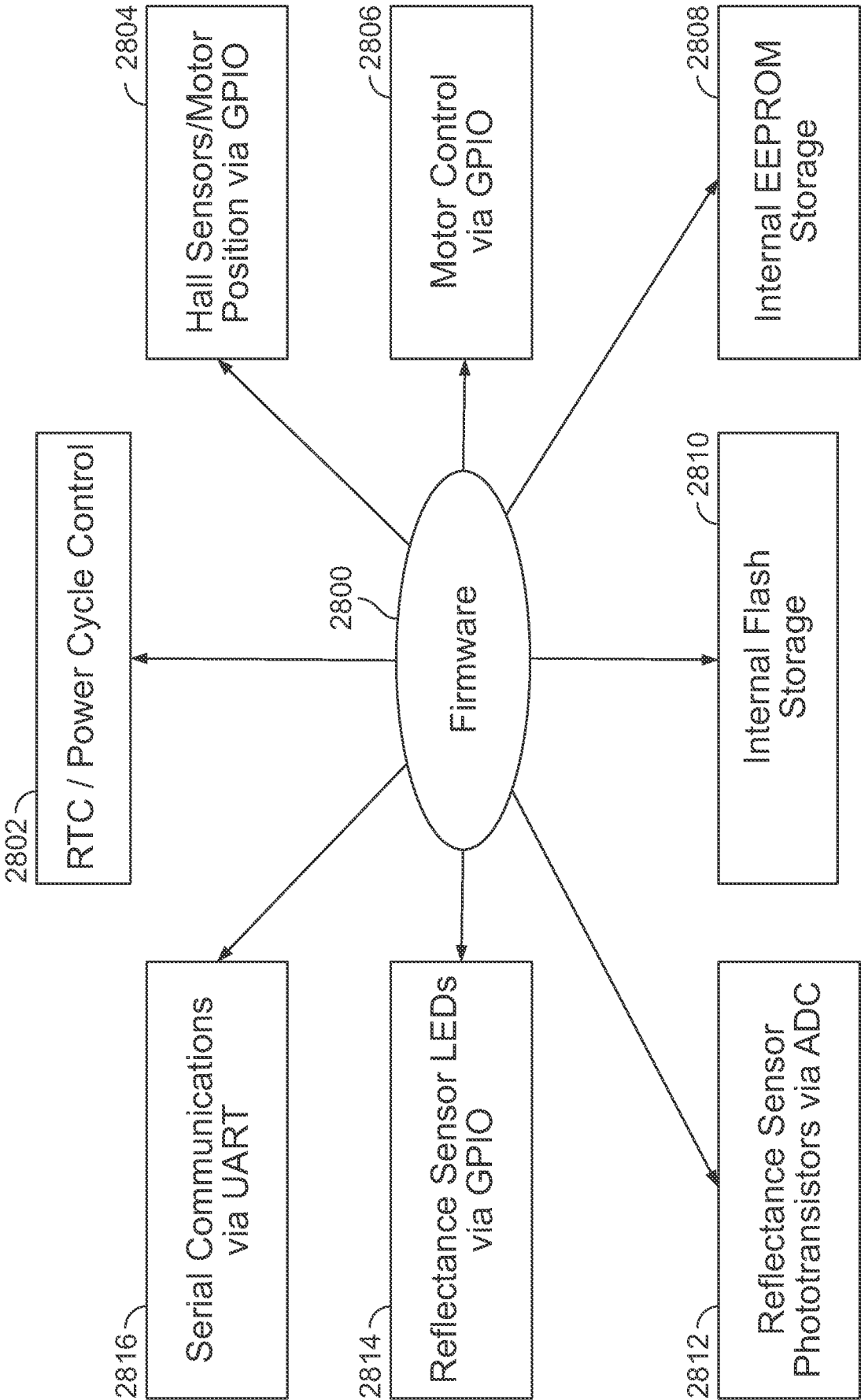
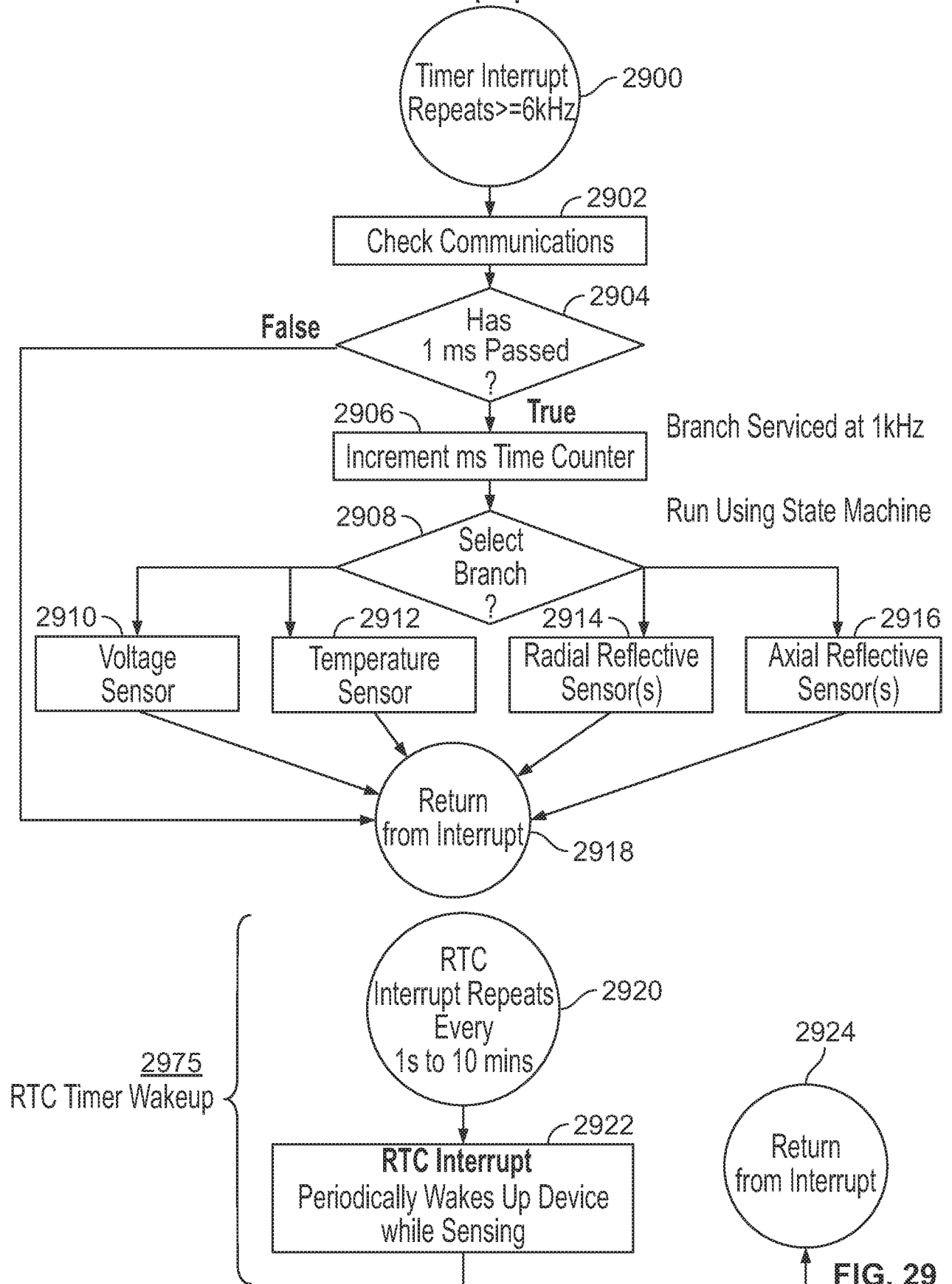
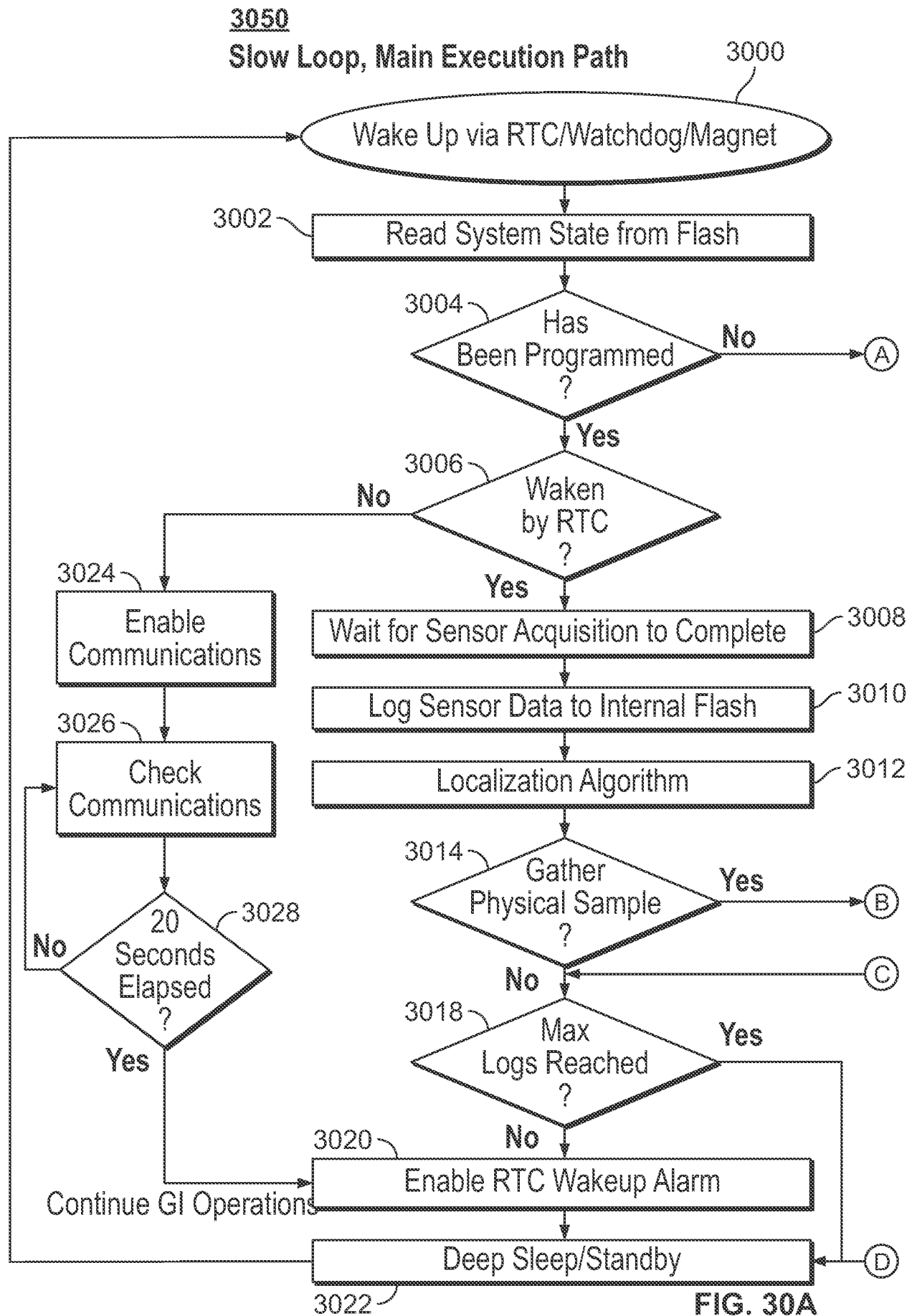


FIG. 28

2950 Fast Loop Operation**FIG. 29**



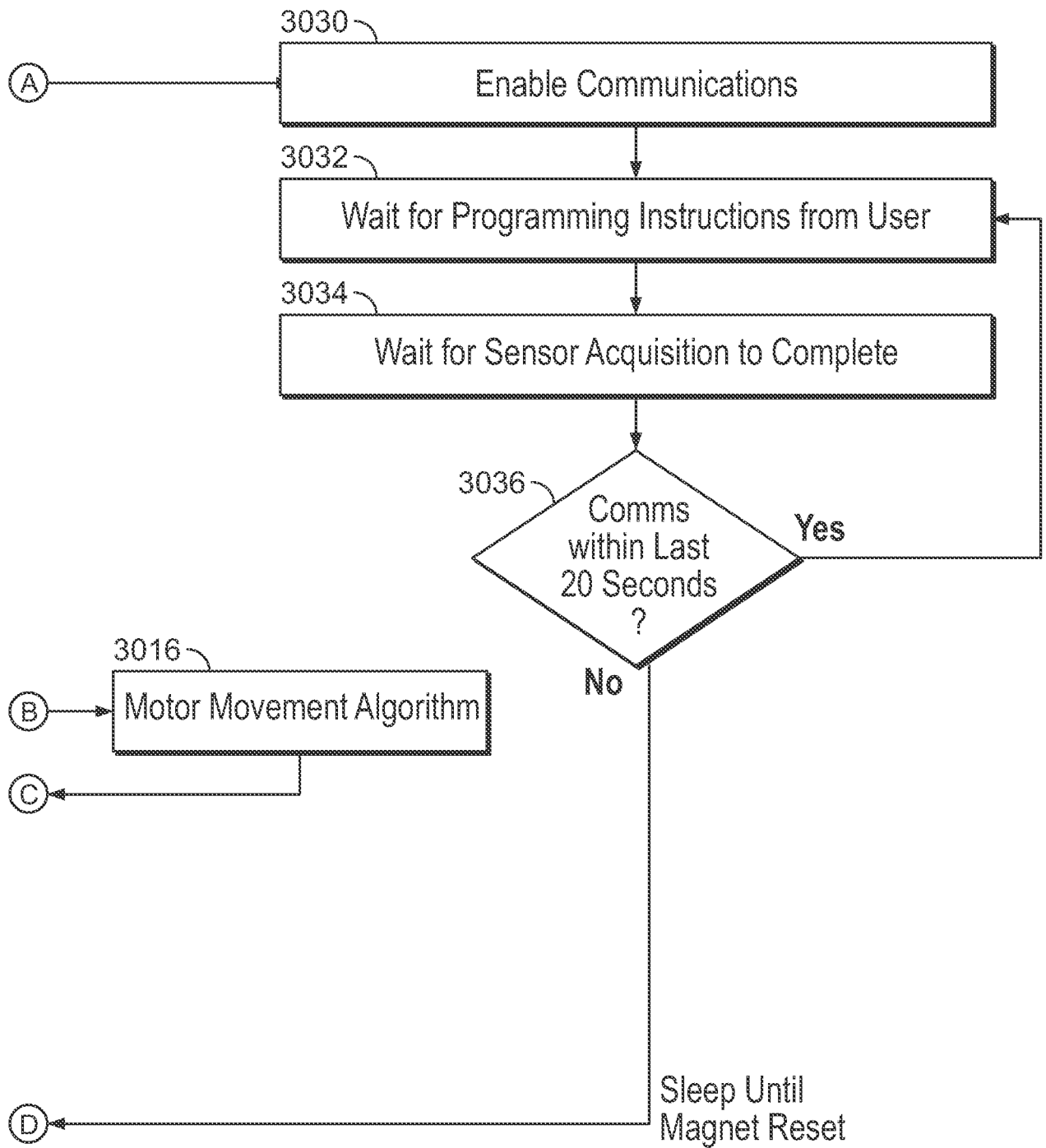
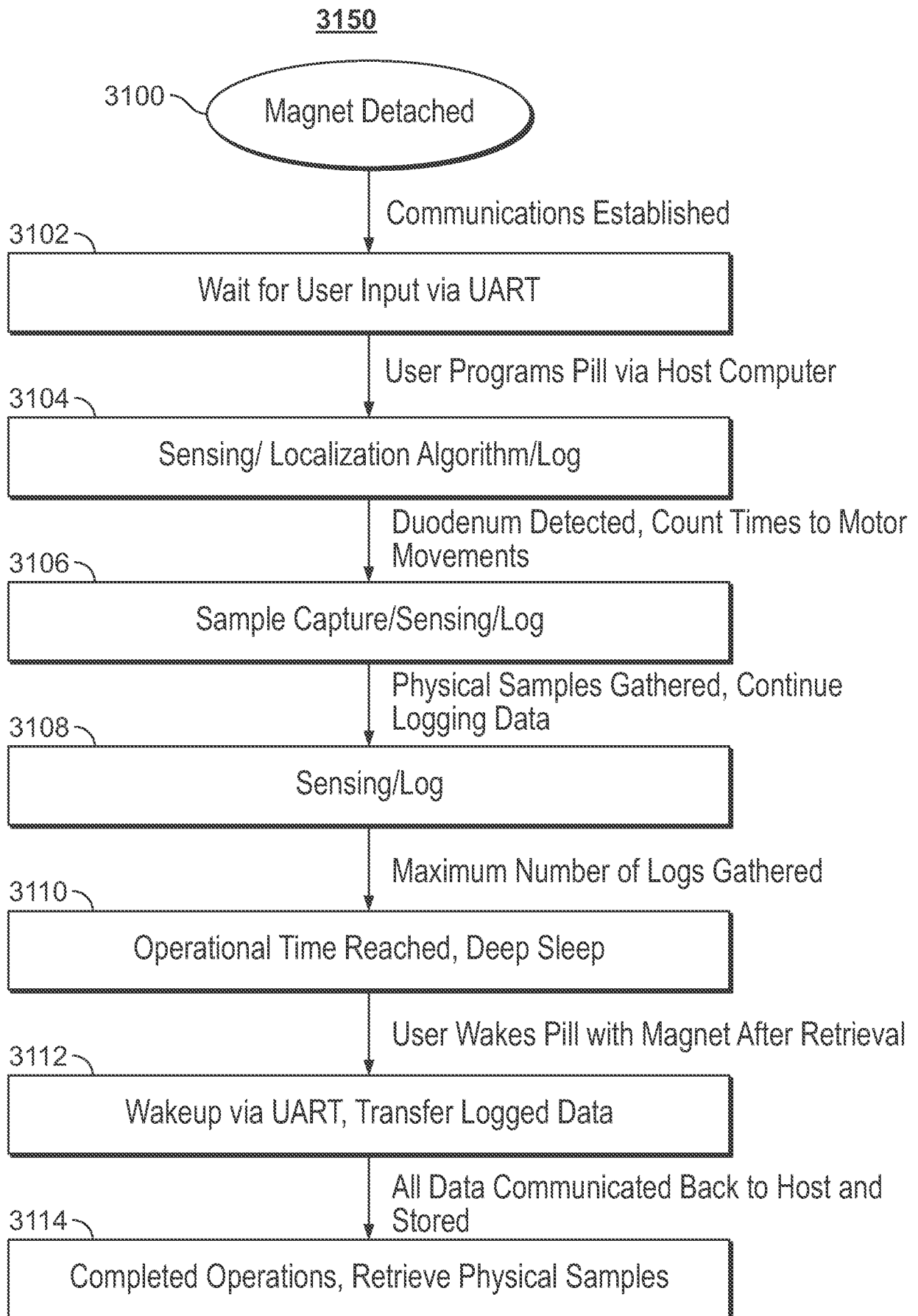


FIG. 30B

**FIG. 31**

3250
Caecum Detect Localisation
Algorithm

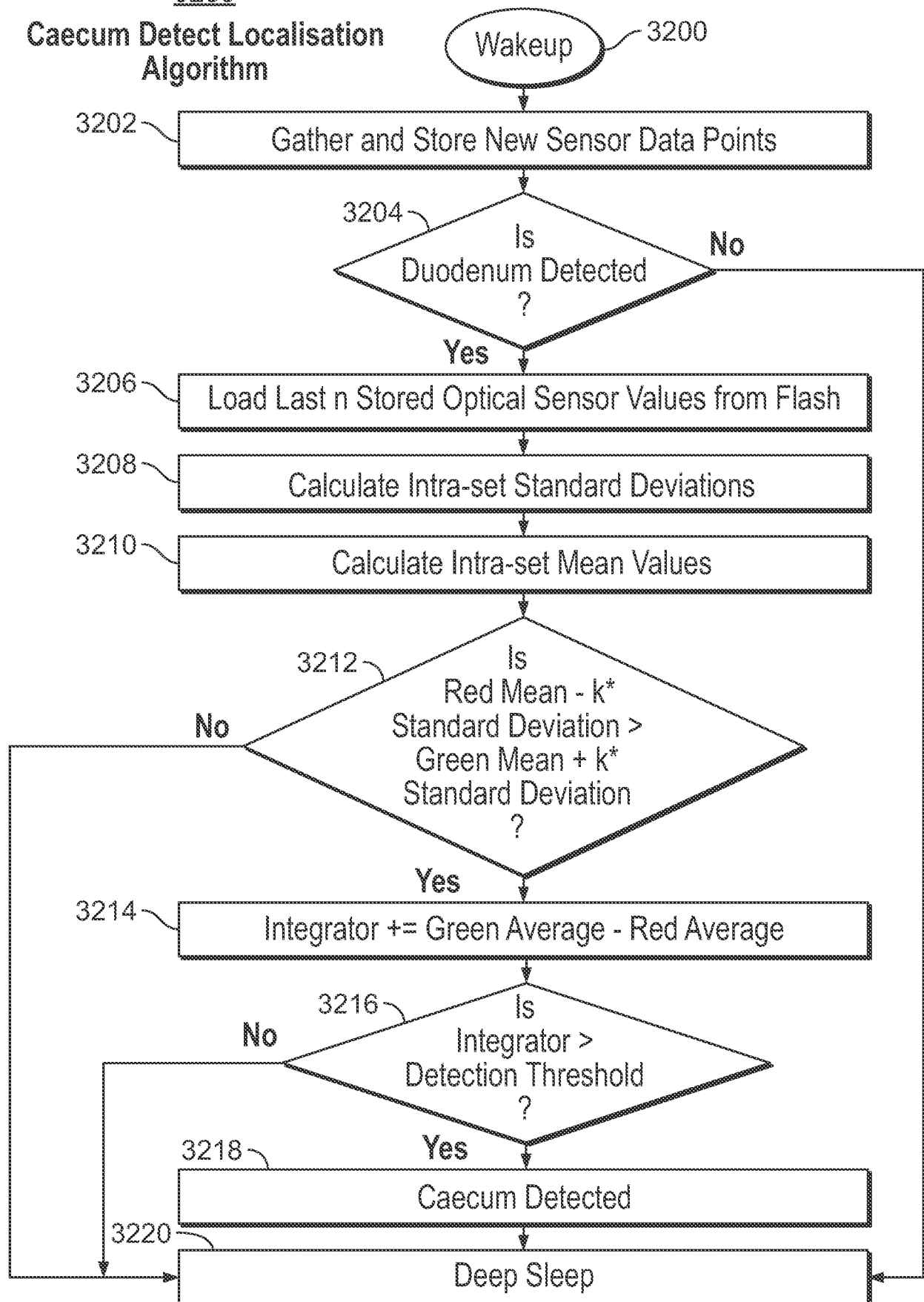


FIG. 32

3350
Duodenum Detect Localisation Algorithm

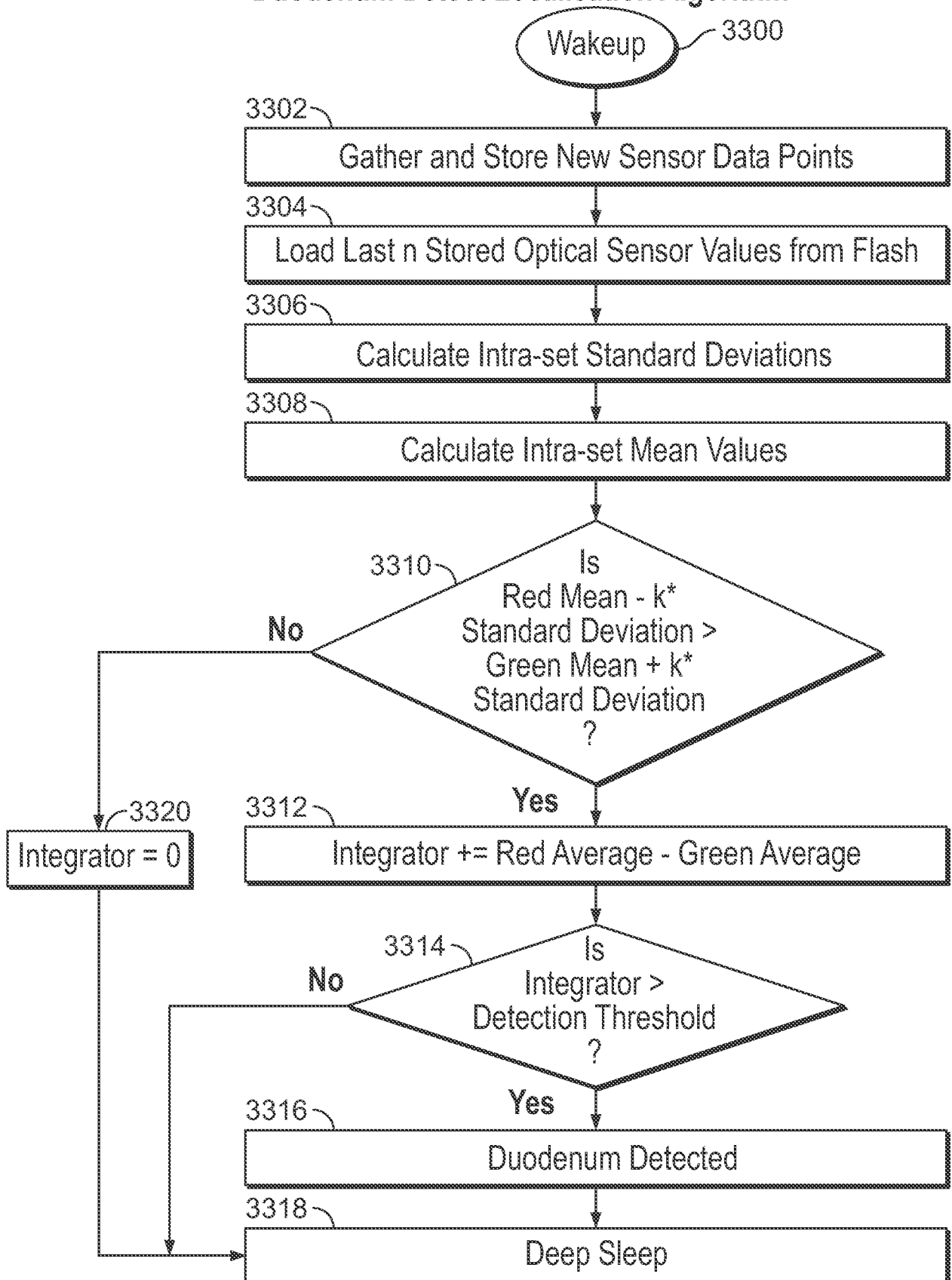


FIG. 33

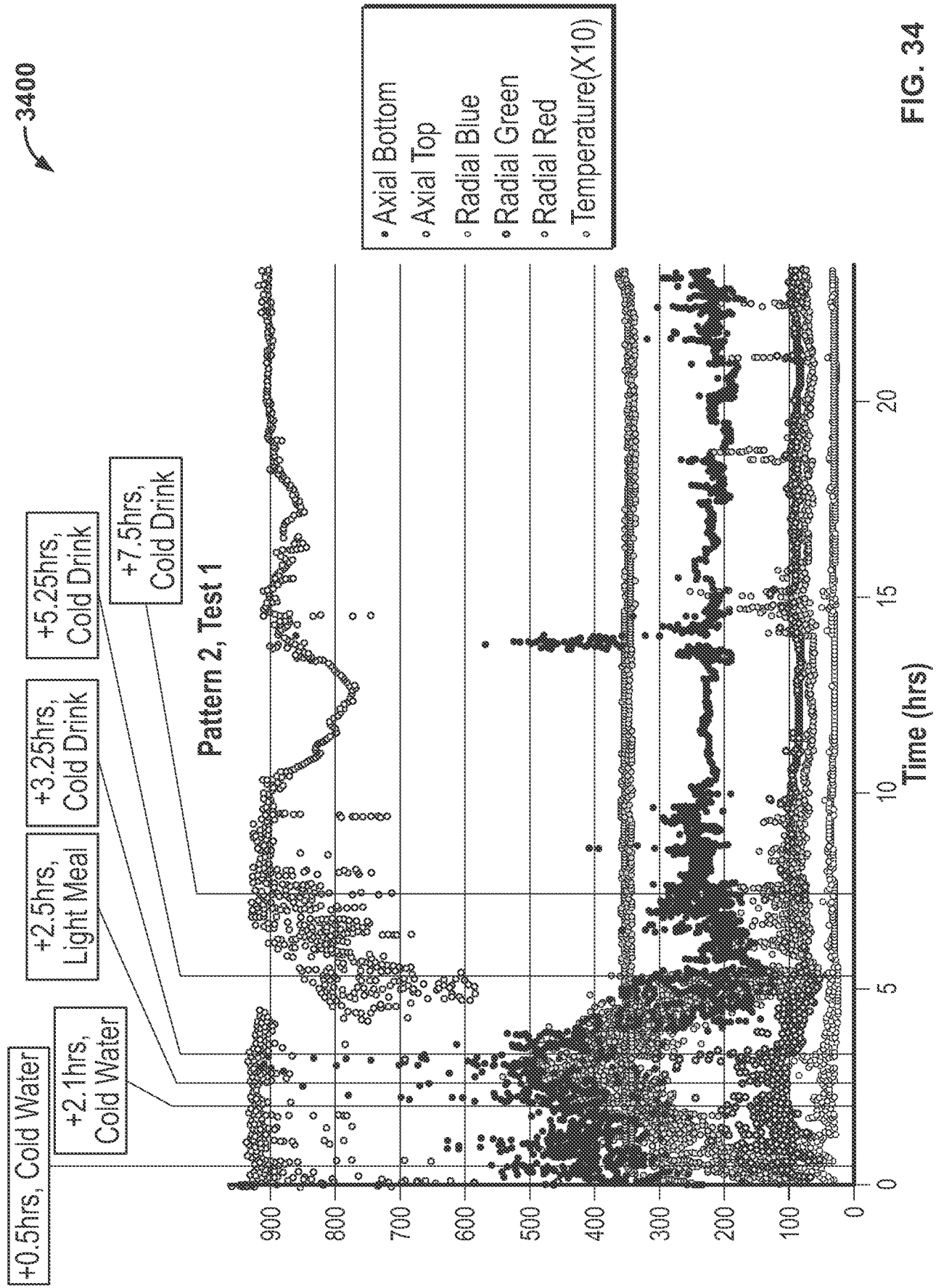


FIG. 34

3500

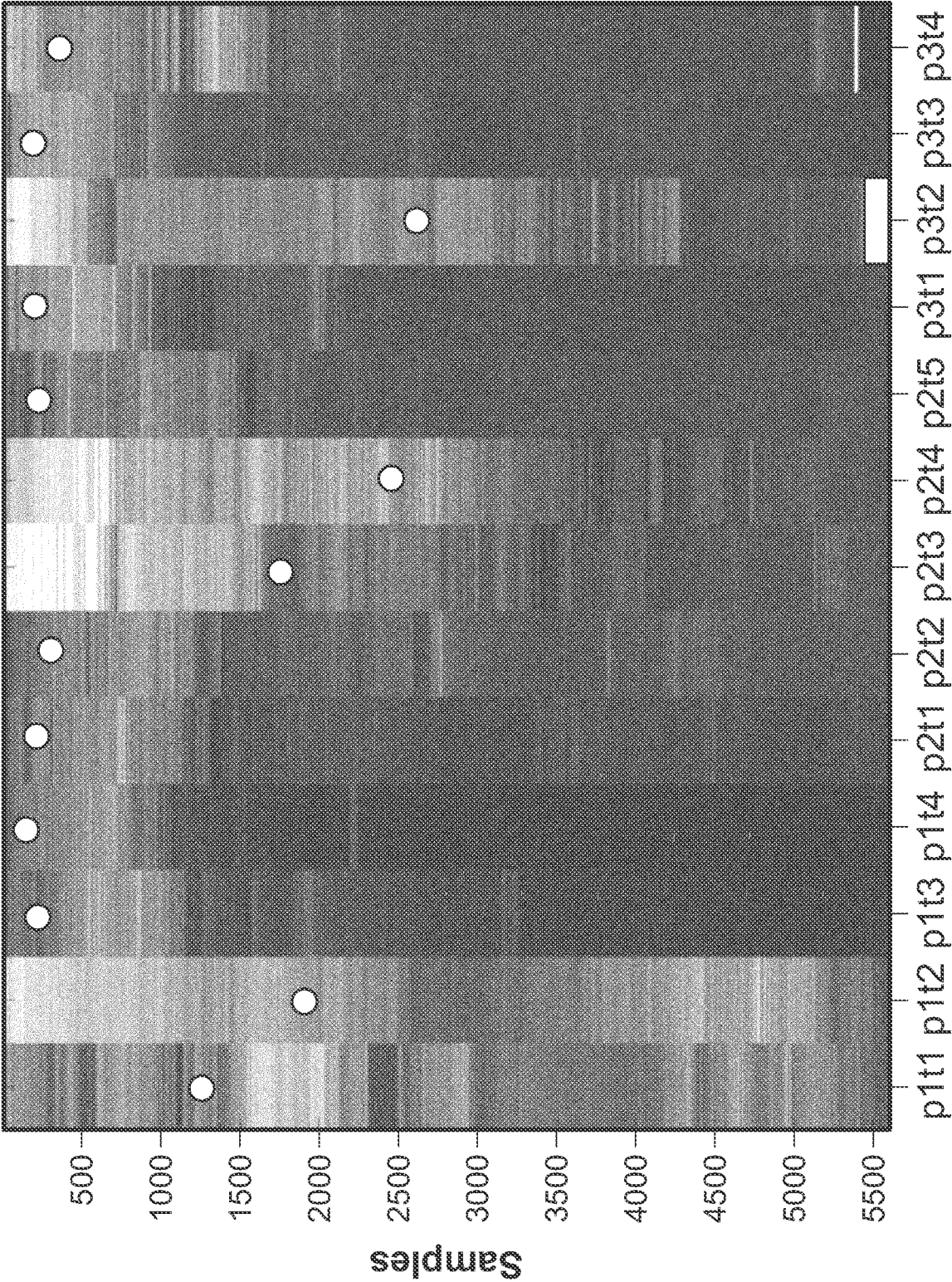


FIG. 35