

1 / 39

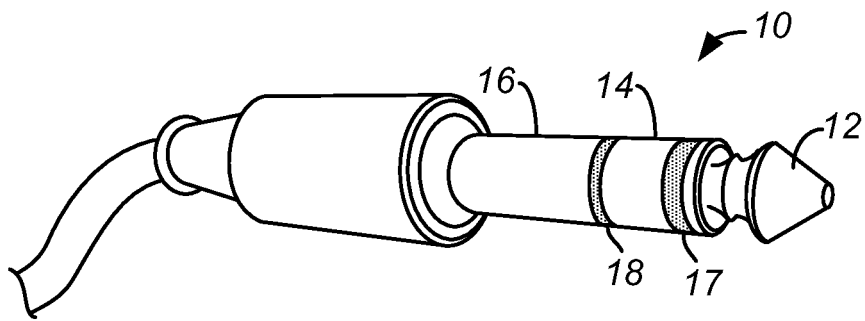


Fig. 1A

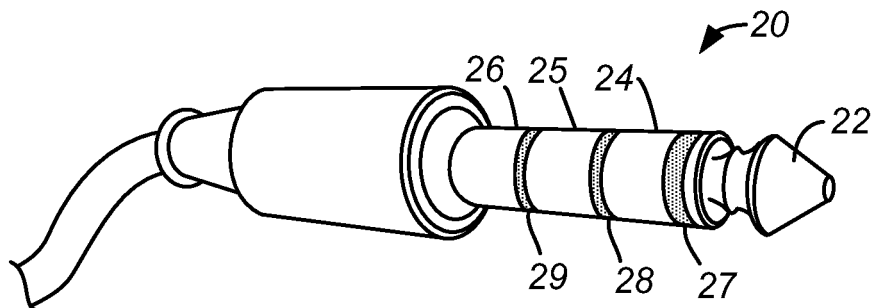


Fig. 1B

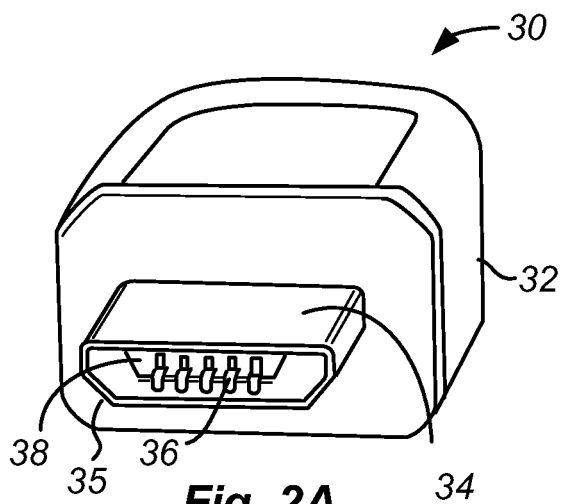


Fig. 2A

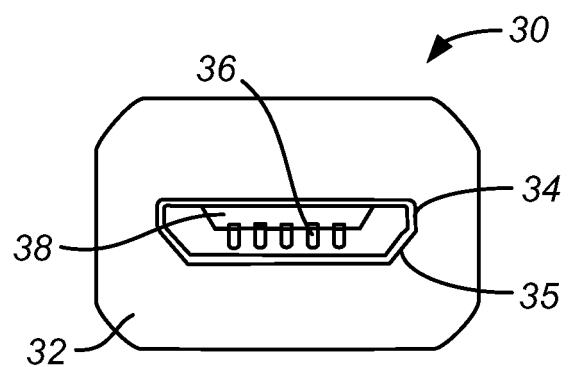


Fig. 2B

2 / 39

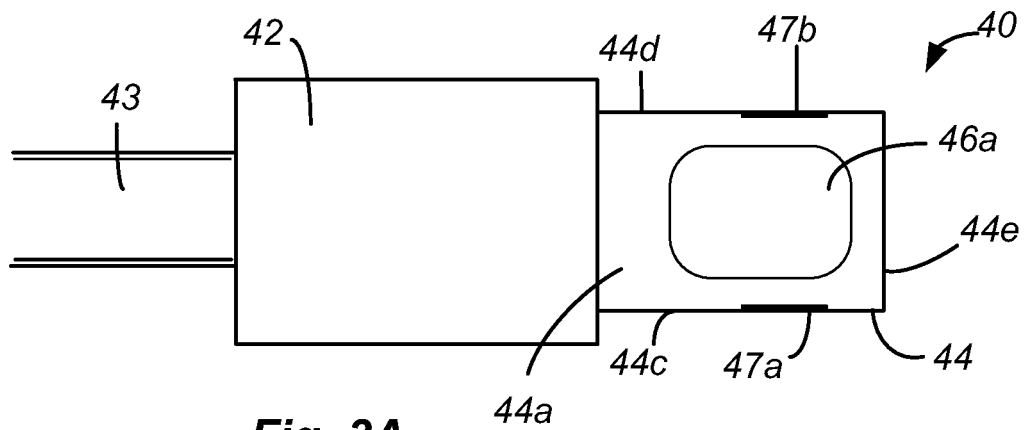


Fig. 3A

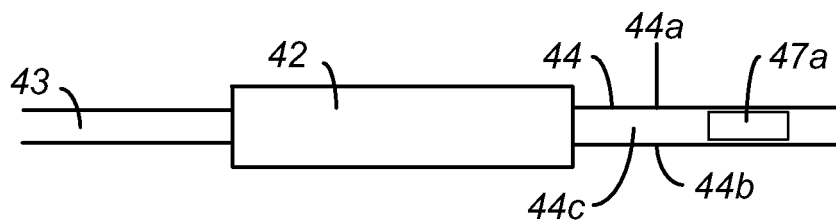


Fig. 3B

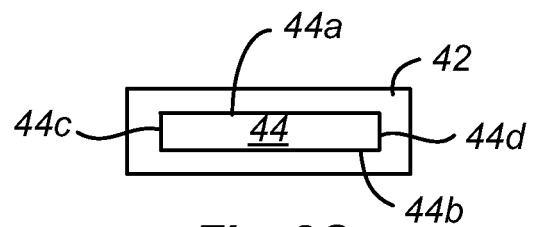


Fig. 3C

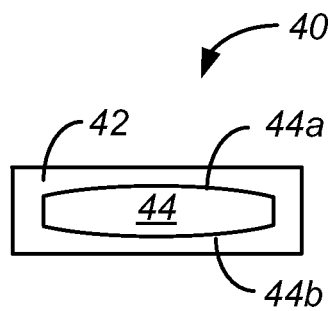


Fig. 4A

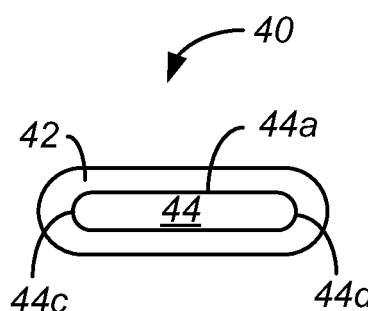


Fig. 4B

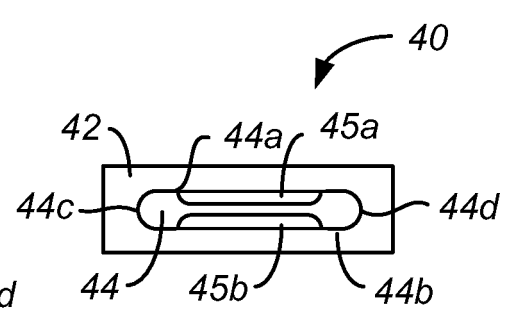


Fig. 4C

3 / 39

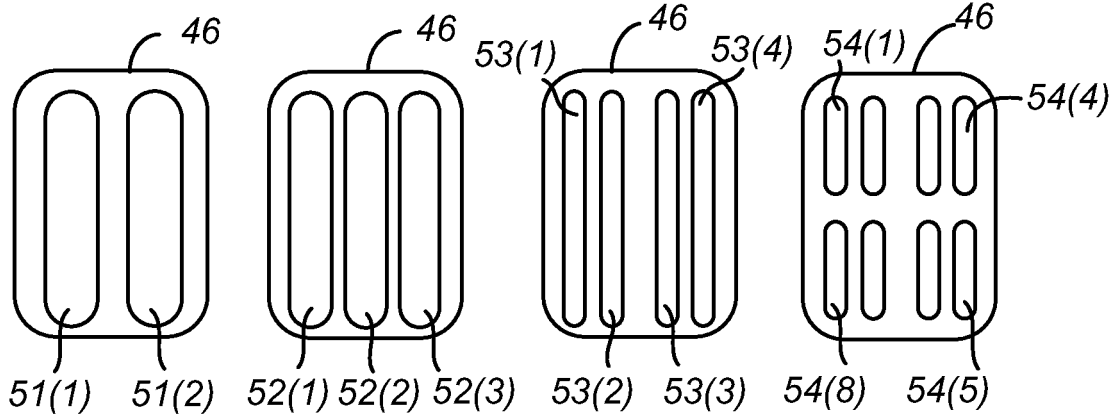


Fig. 5A

Fig. 5B

Fig. 5C

Fig. 5D

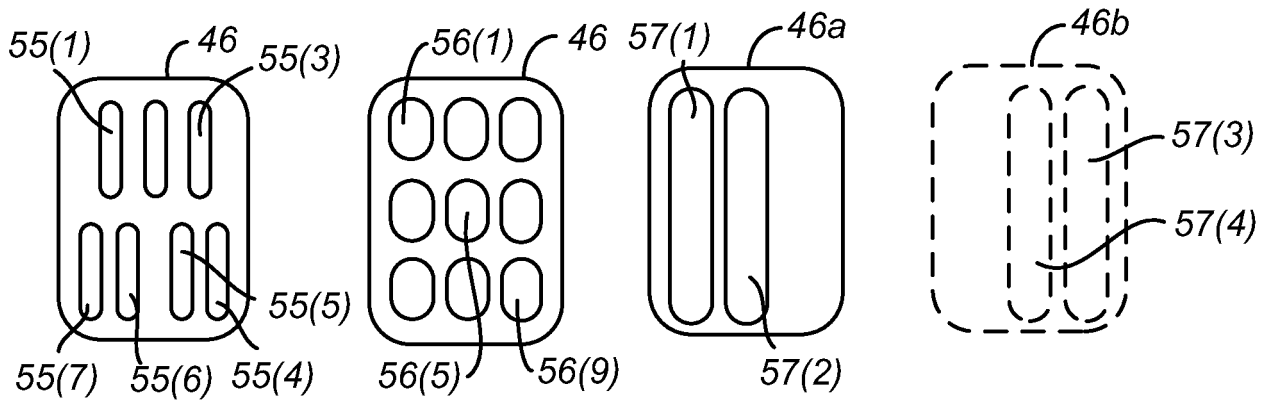


Fig. 5E

Fig. 5F

Fig. 5G

Fig. 5H

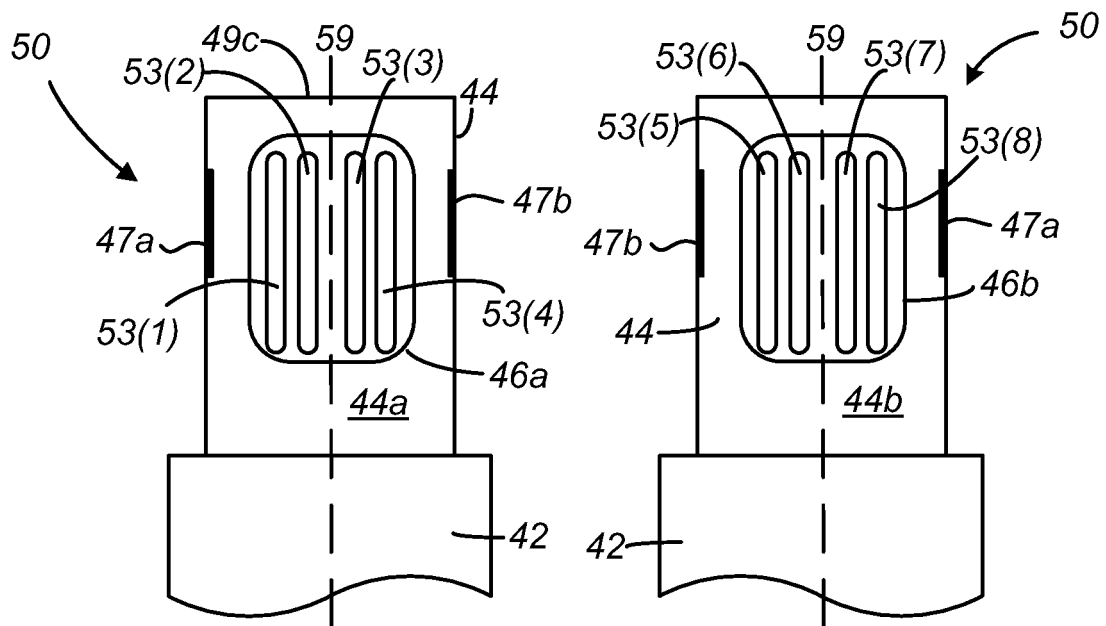


Fig. 6A

Fig. 6B

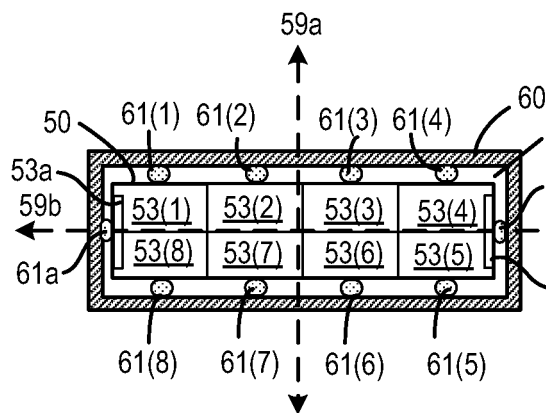


Fig. 7A

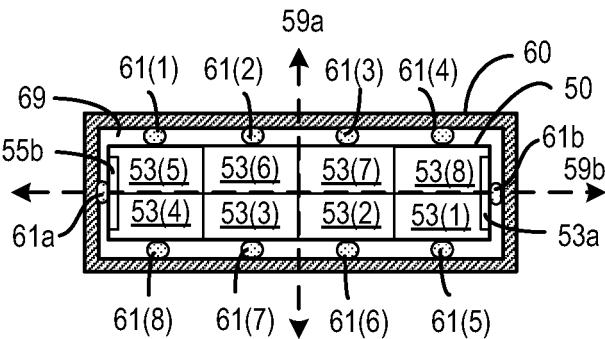


Fig. 7B

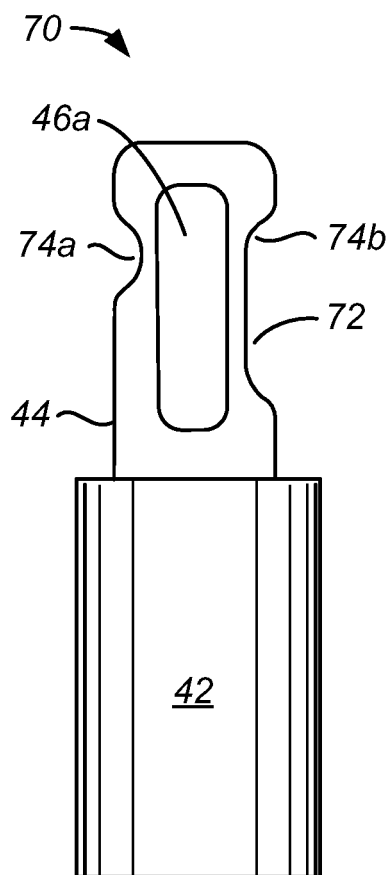


Fig. 8A

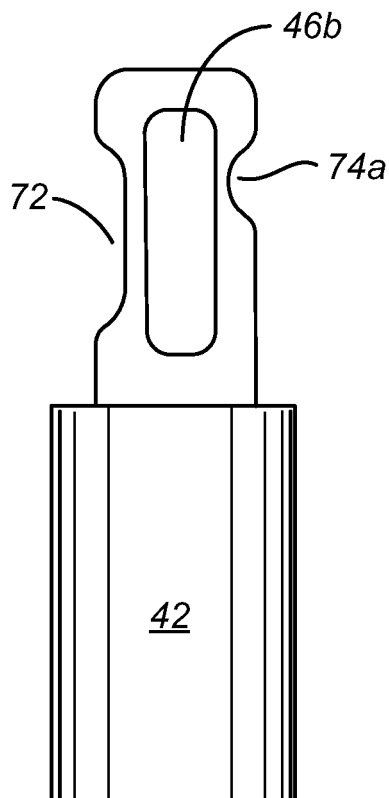


Fig. 8B

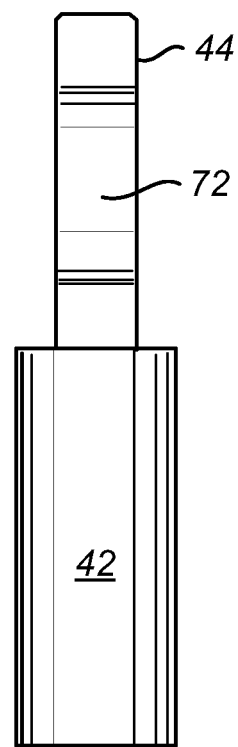


Fig. 8C

5 / 39

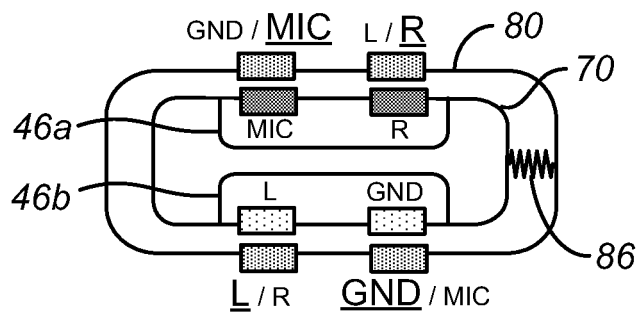


Fig. 9A

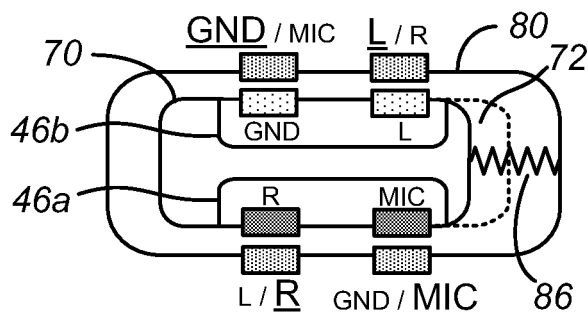


Fig. 9B

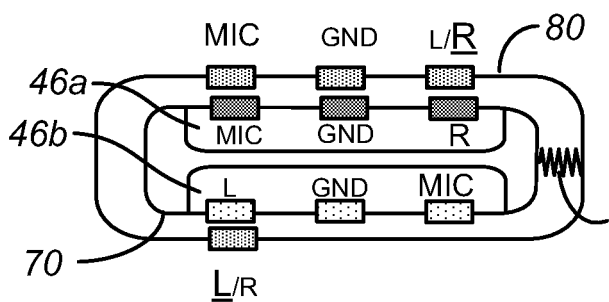


Fig. 9C

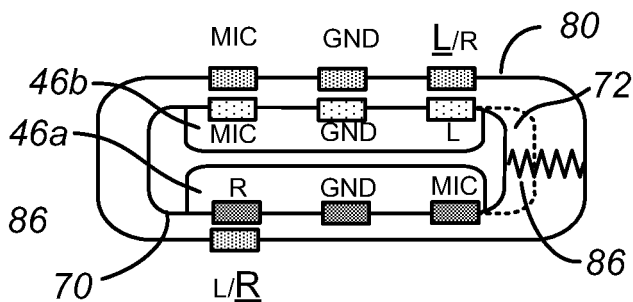


Fig. 9D

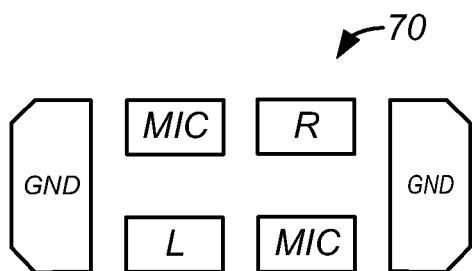


Fig. 9E

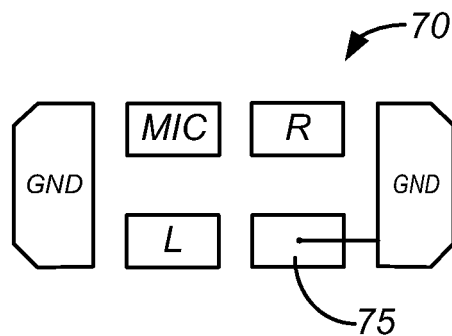


Fig. 9F

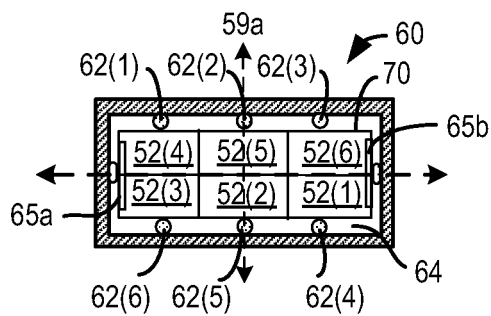


Fig. 10A

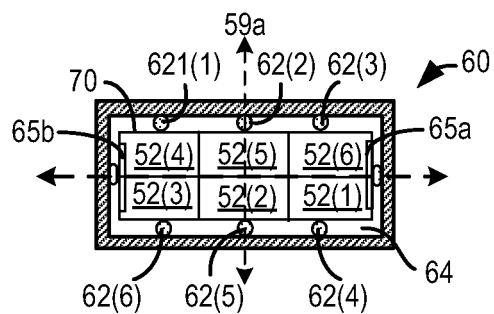


Fig. 10B

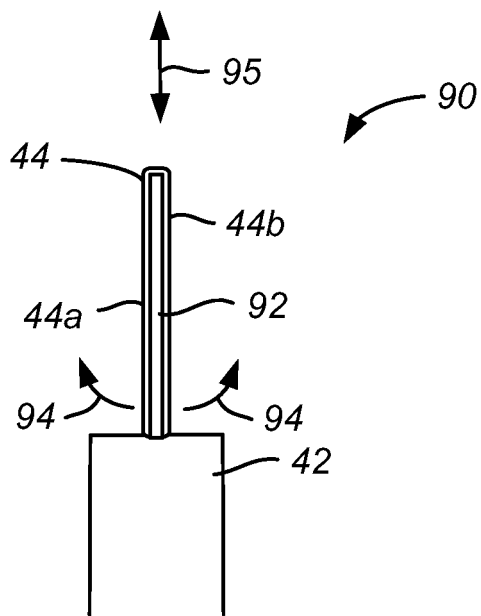


Fig. 11A

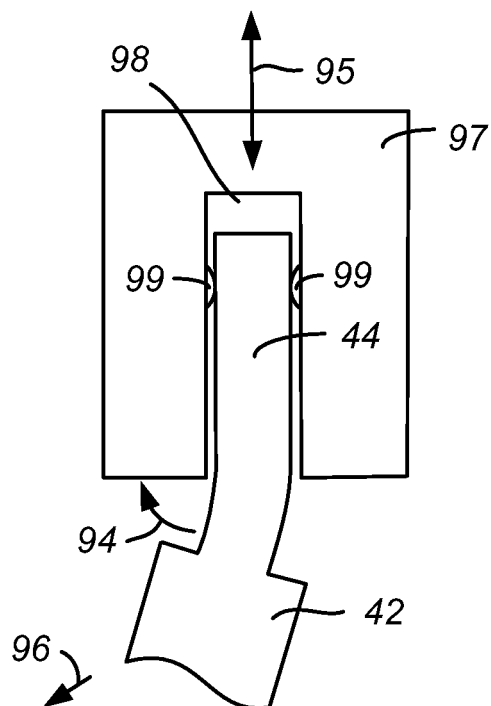


Fig. 11B

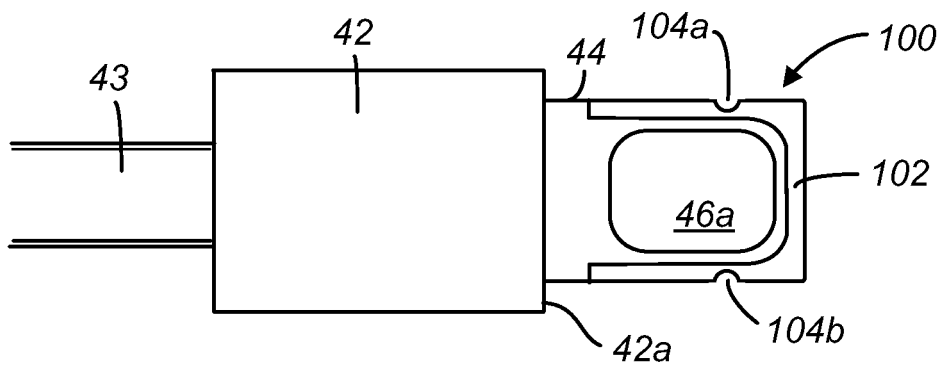


Fig. 12A

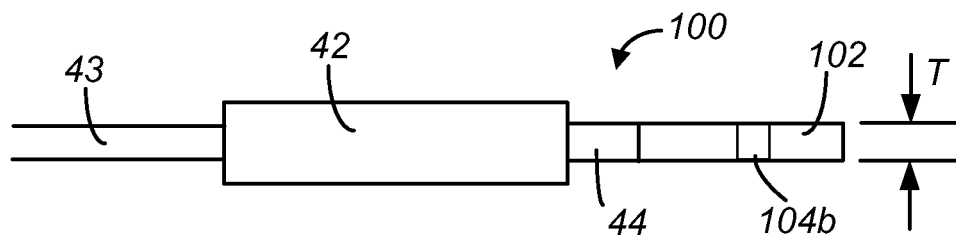


Fig. 12B

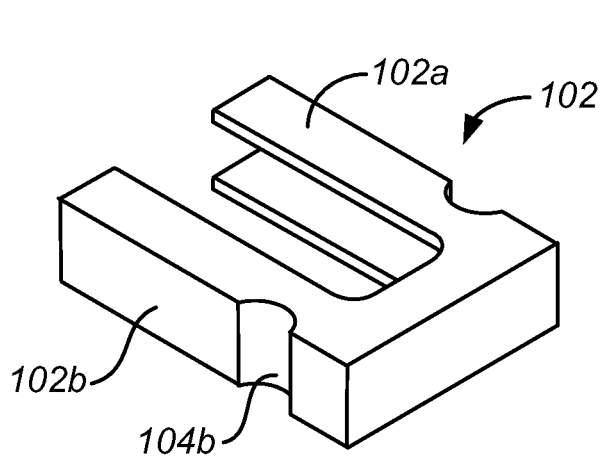


Fig. 13A

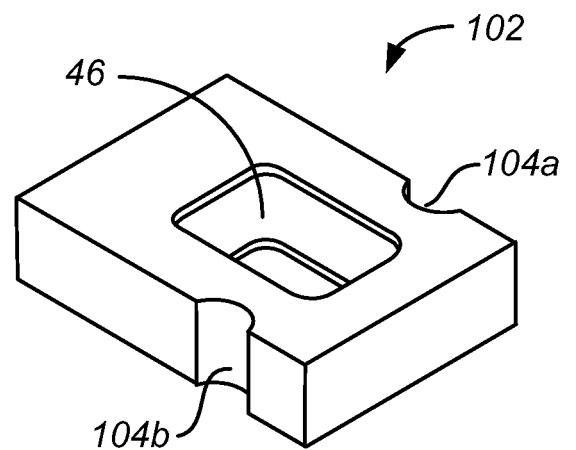
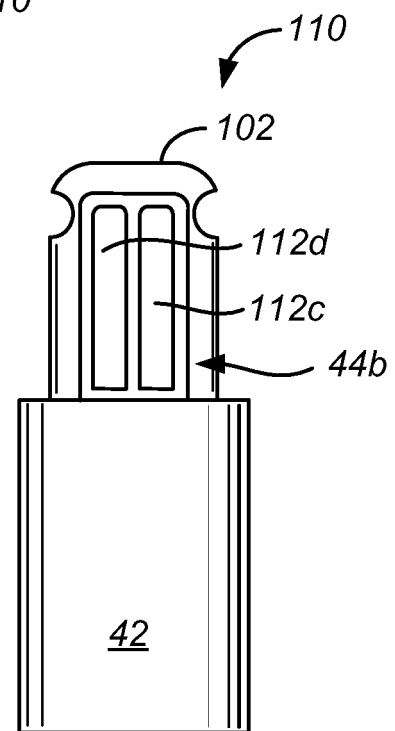
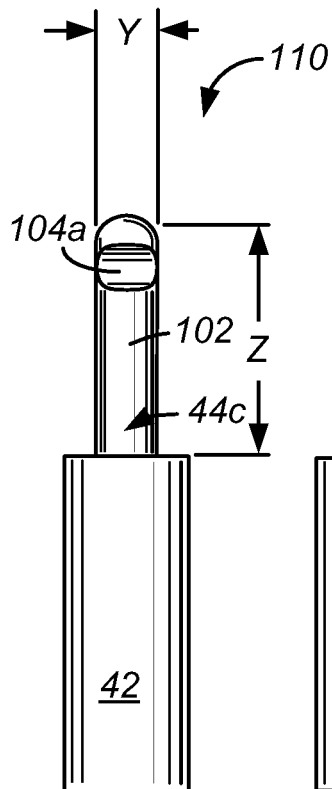
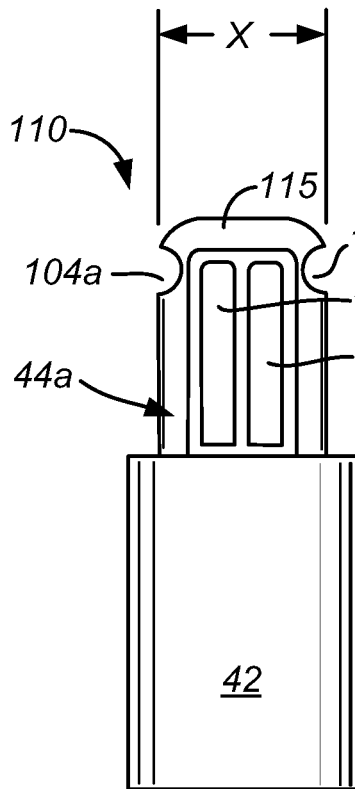
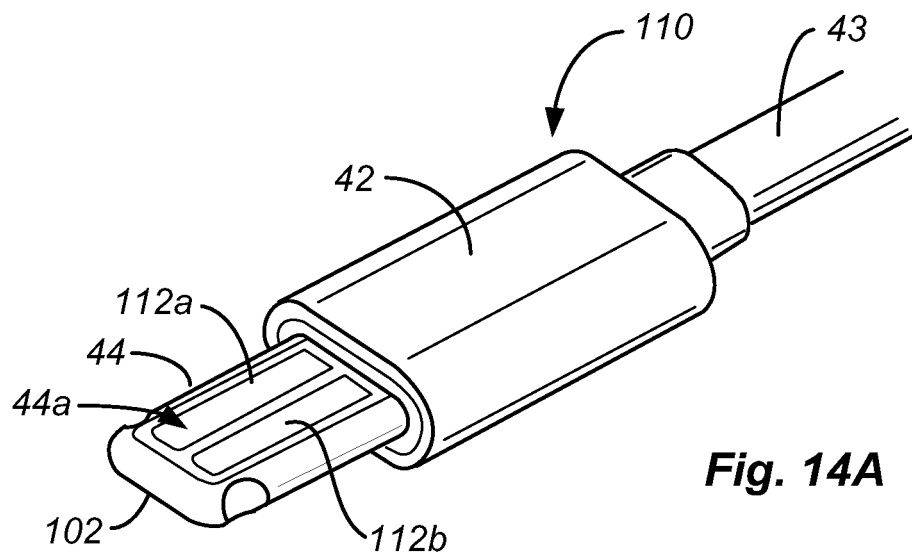
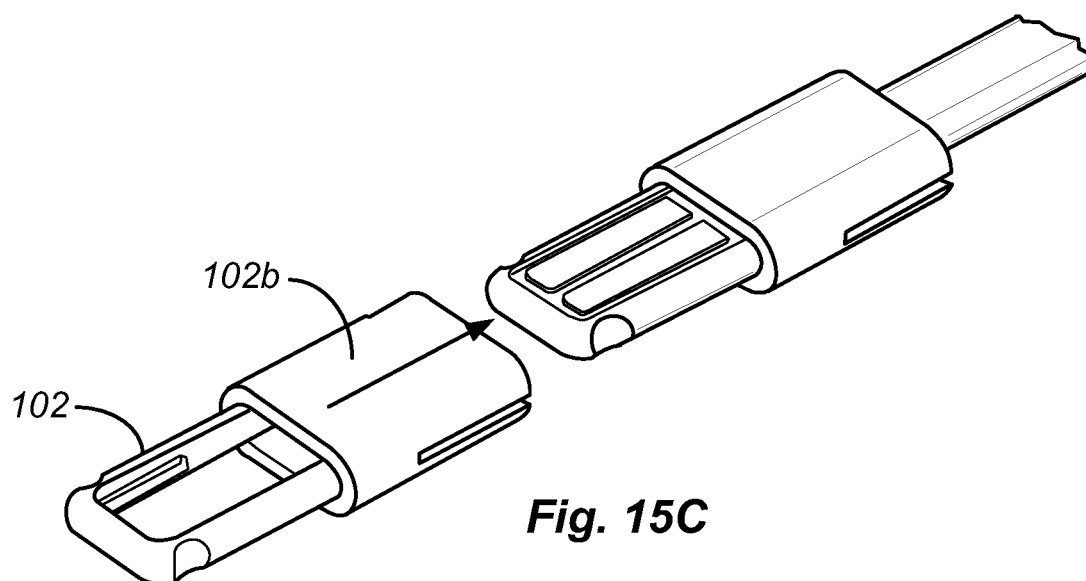
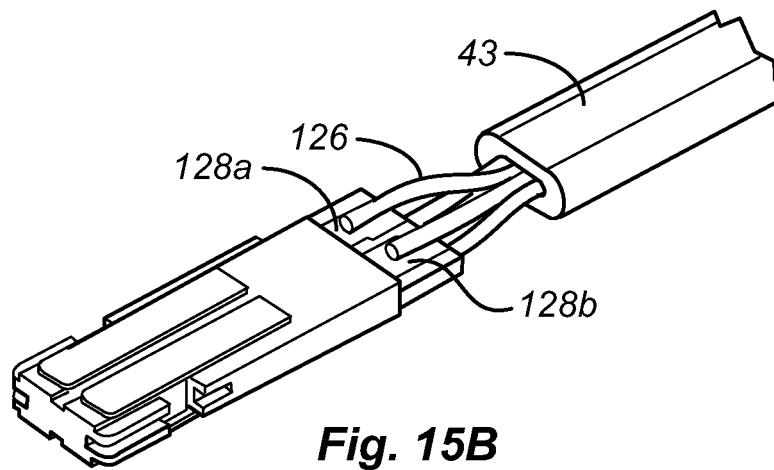
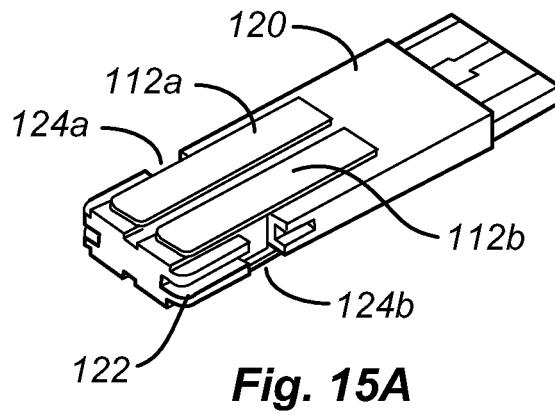


Fig. 13B

8 / 39



9 / 39



10 / 39

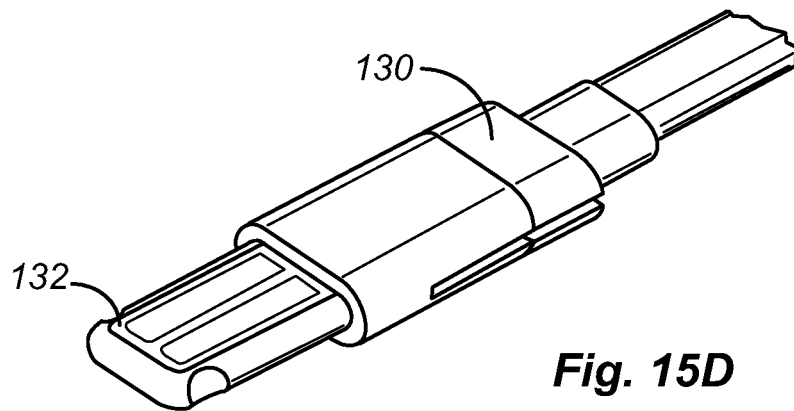


Fig. 15D

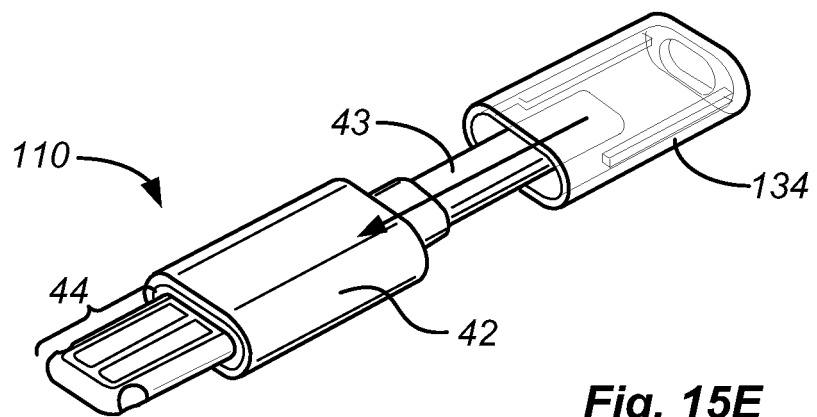


Fig. 15E

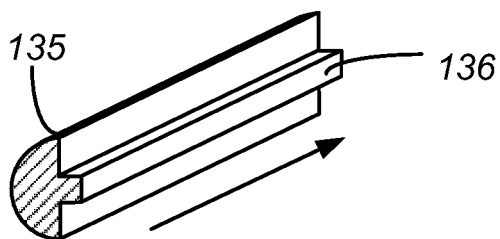


Fig. 16A

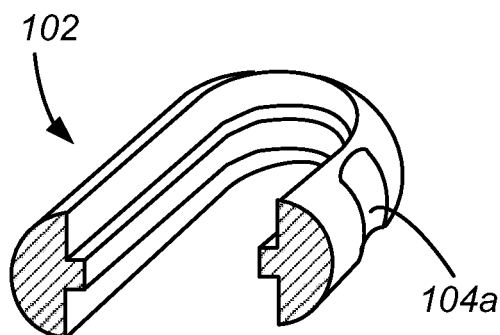


Fig. 16B

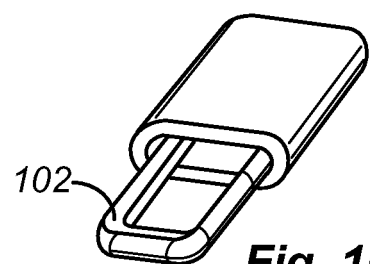


Fig. 16C

11 / 39

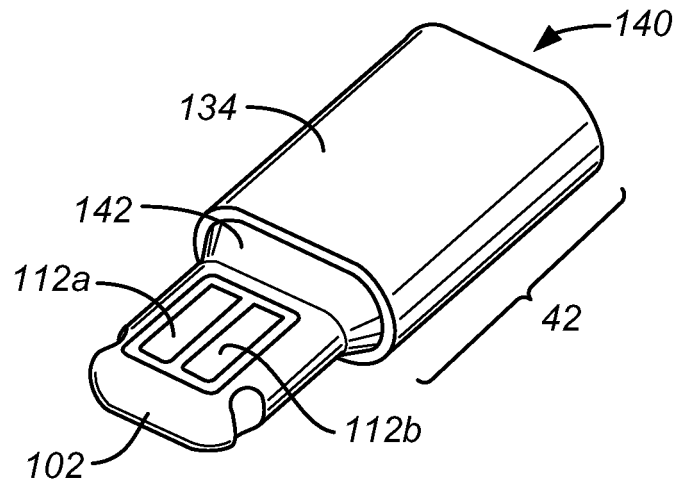


Fig. 17A

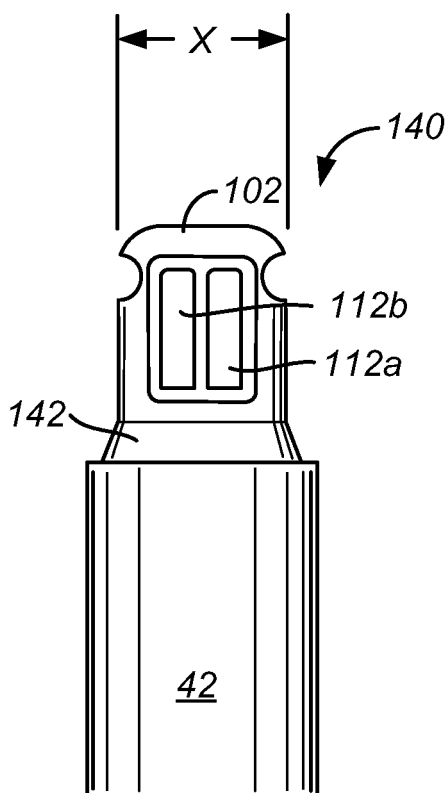


Fig. 17B

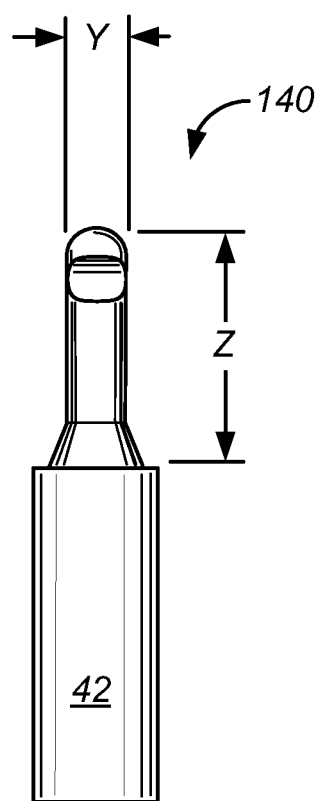


Fig. 17C

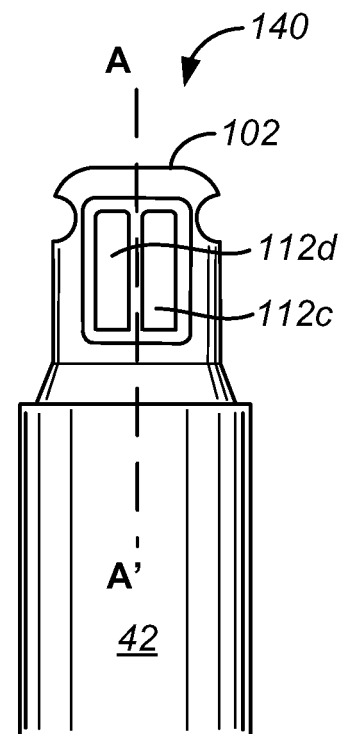


Fig. 17D

12 / 39

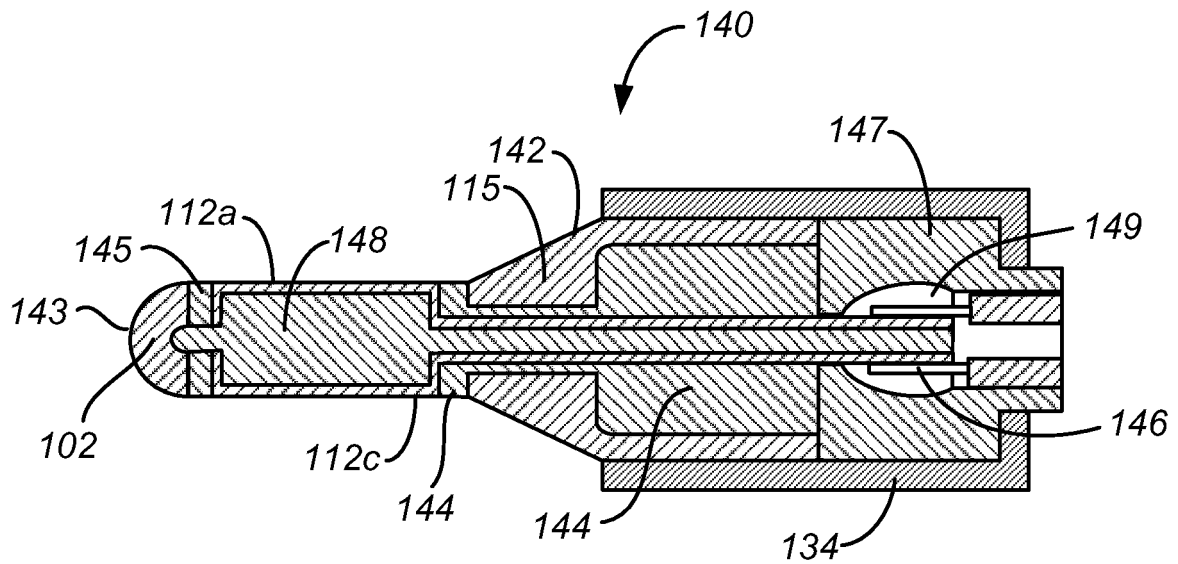


Fig. 18

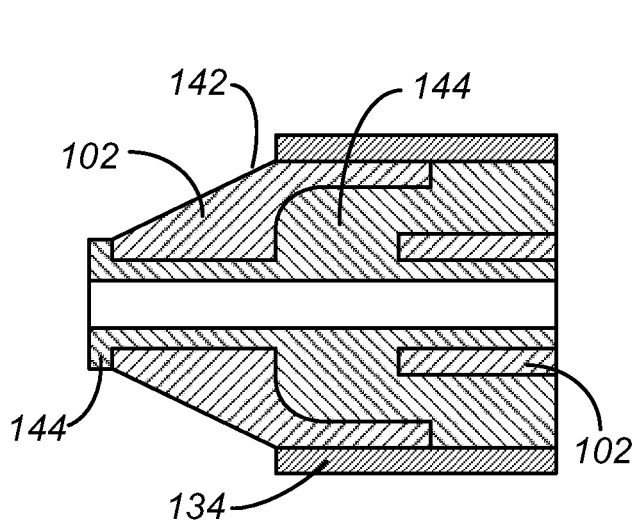


Fig. 19A

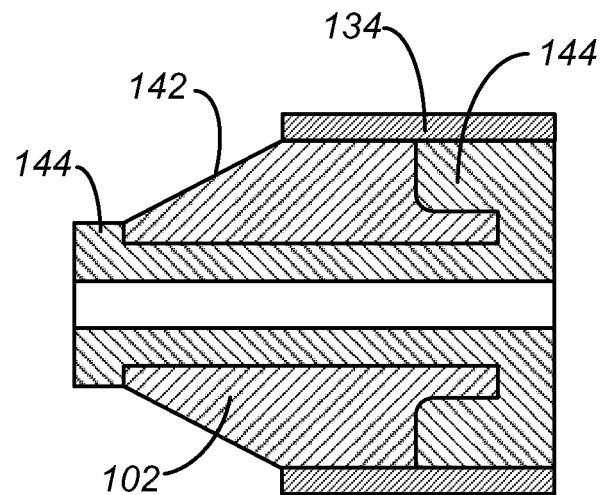
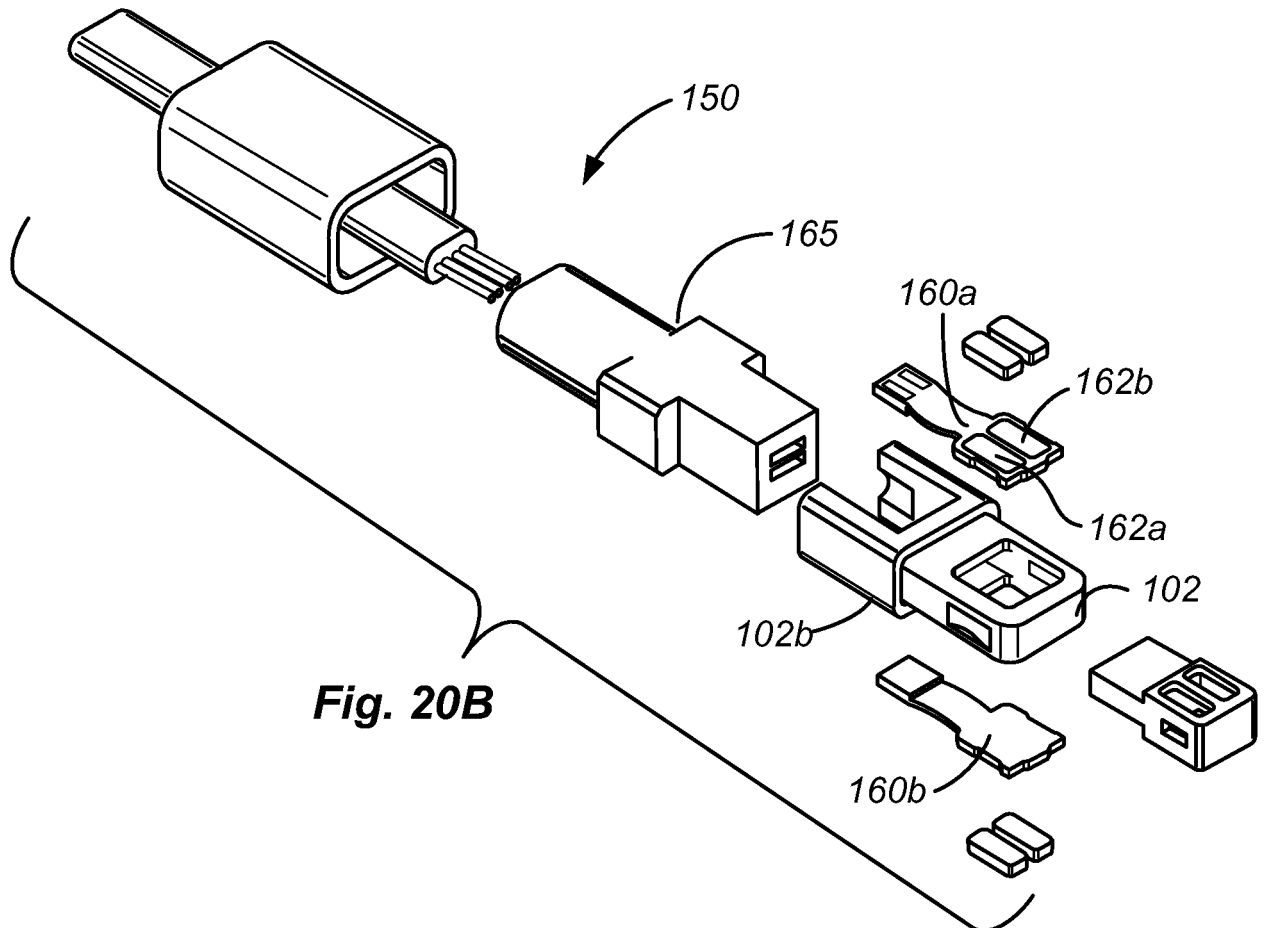
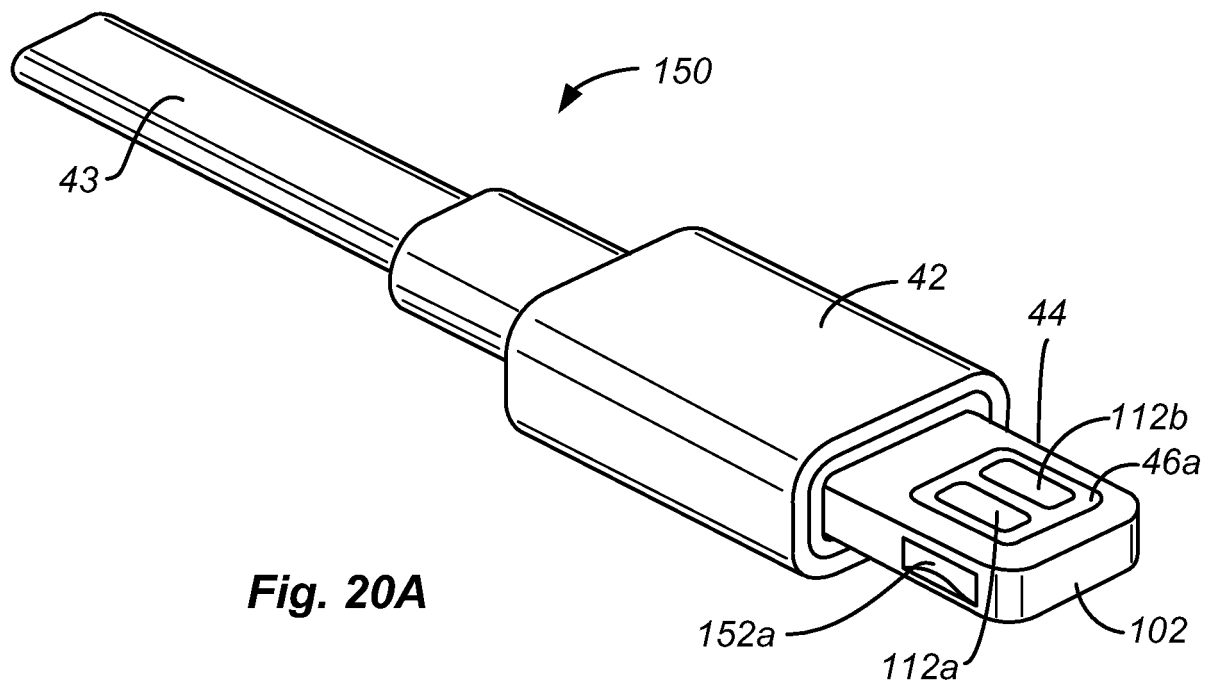
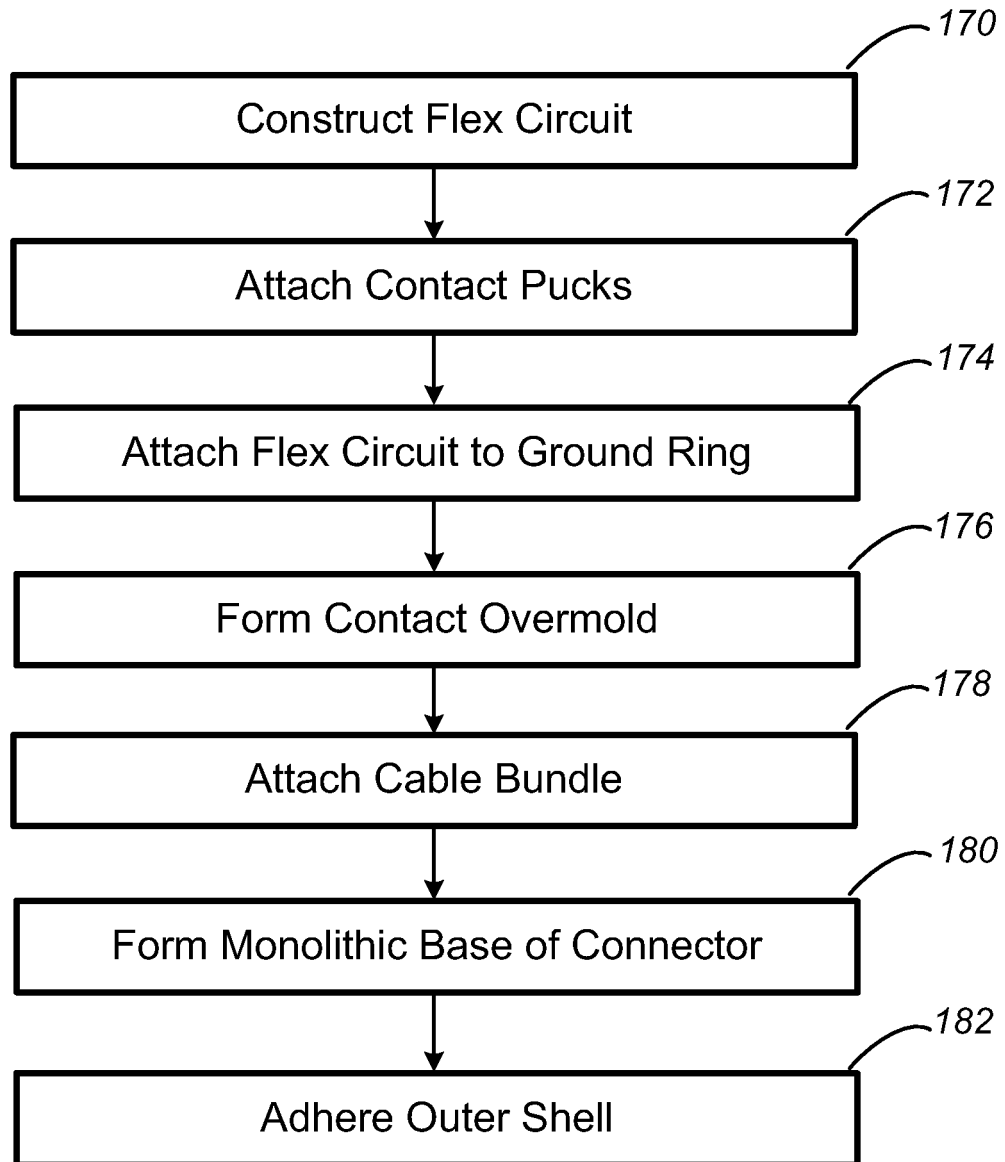


Fig. 19B

13 / 39



14 / 39

**Fig. 21**

15 / 39

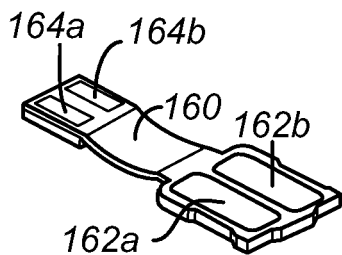


Fig. 22A

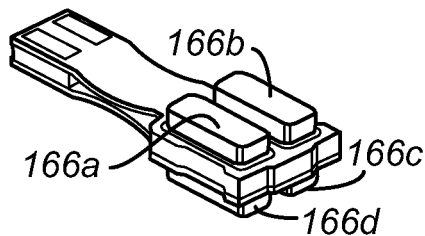


Fig. 22B

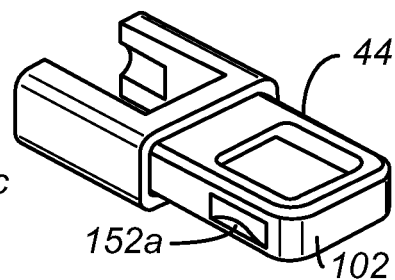


Fig. 22C

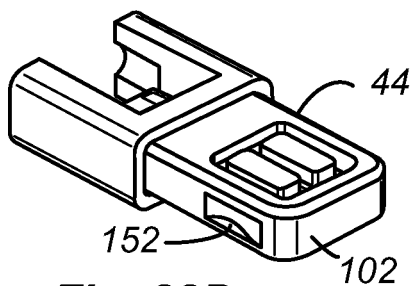


Fig. 22D

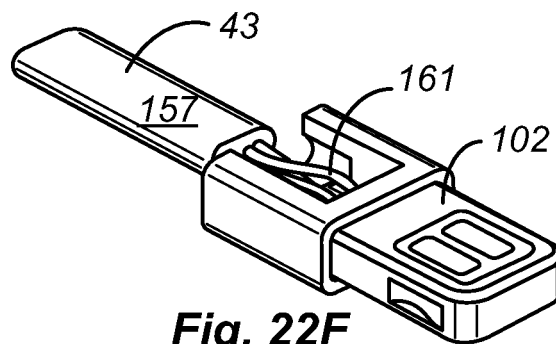


Fig. 22F

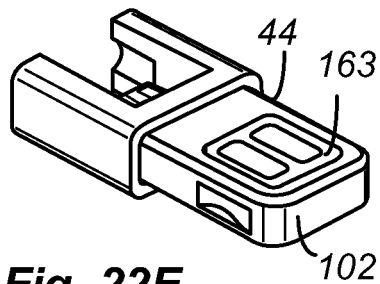


Fig. 22E

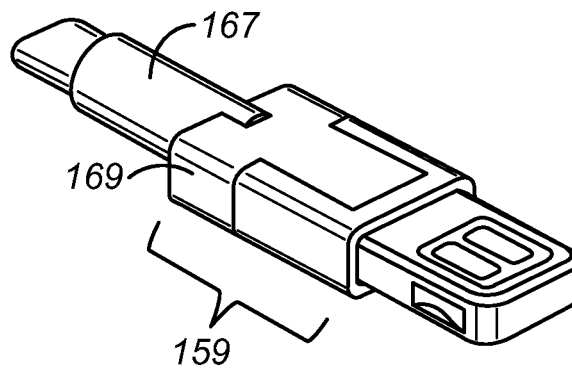


Fig. 22G

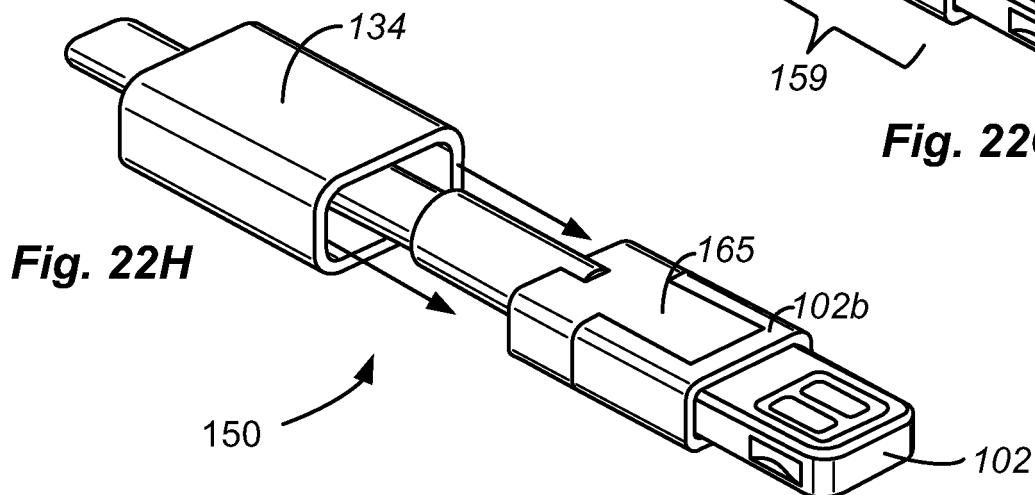
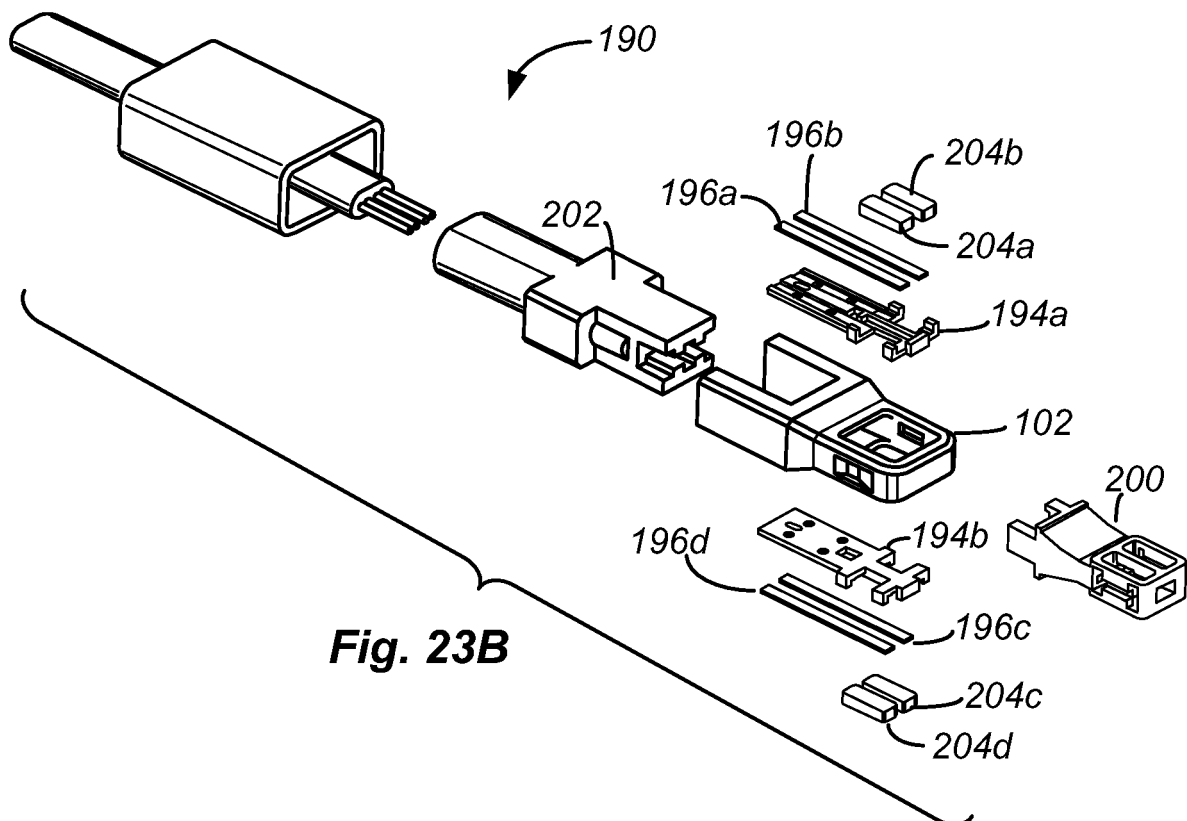
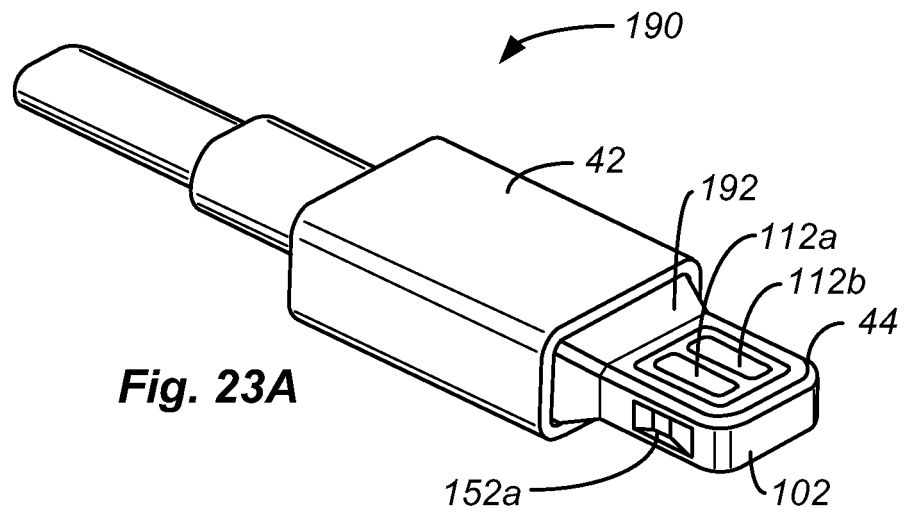
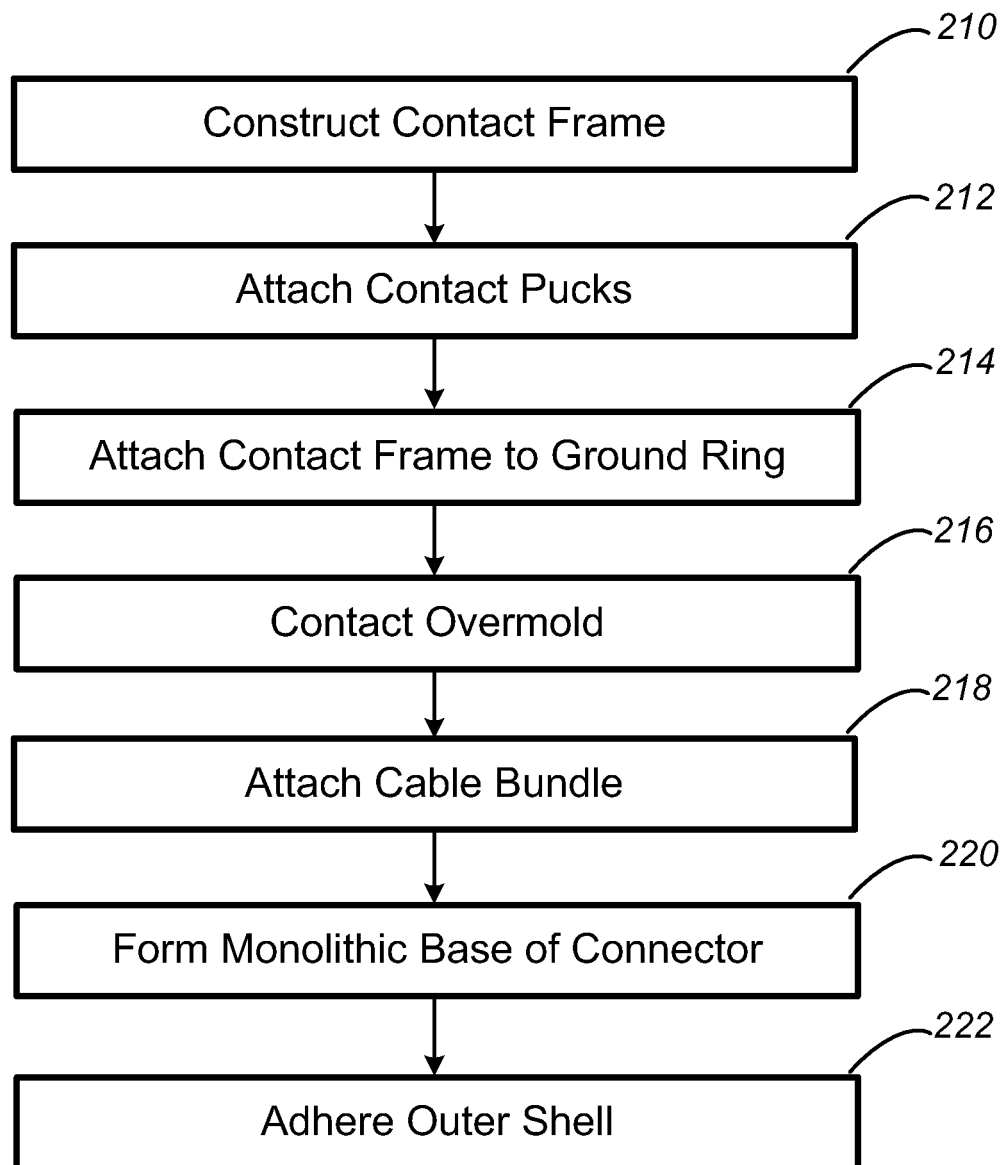


Fig. 22H

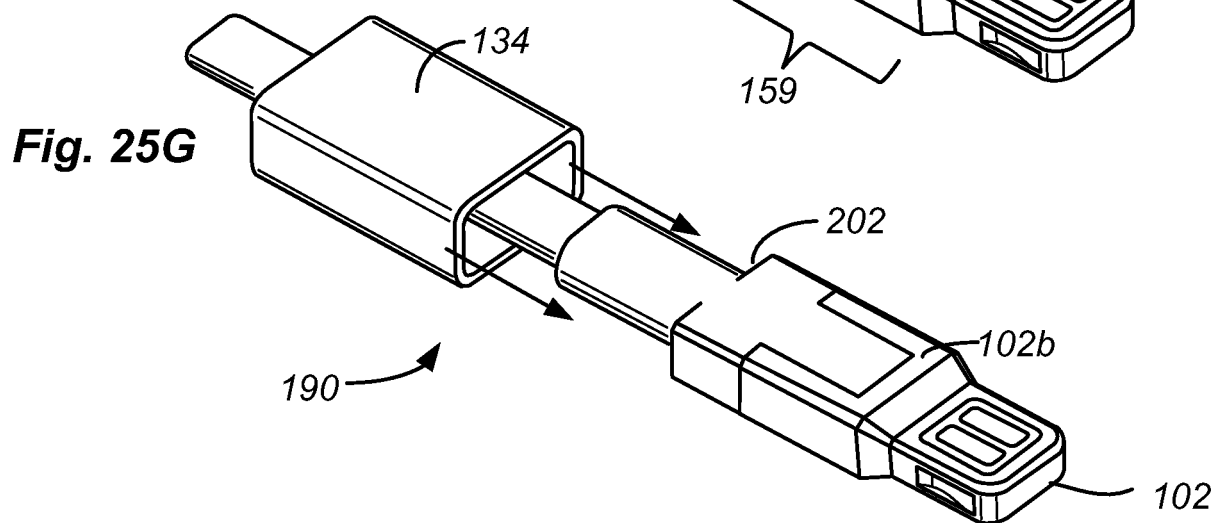
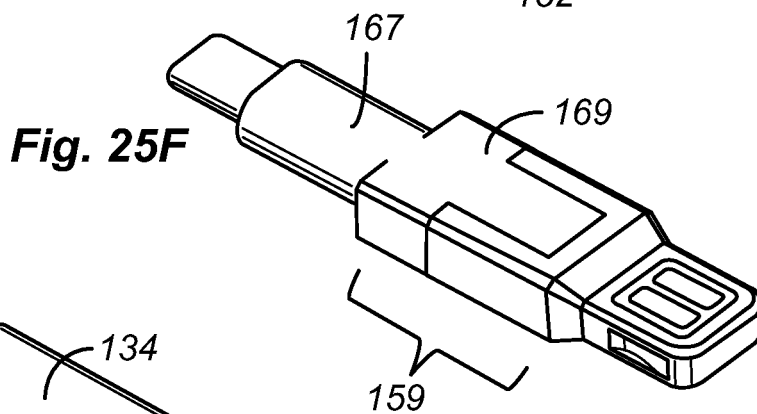
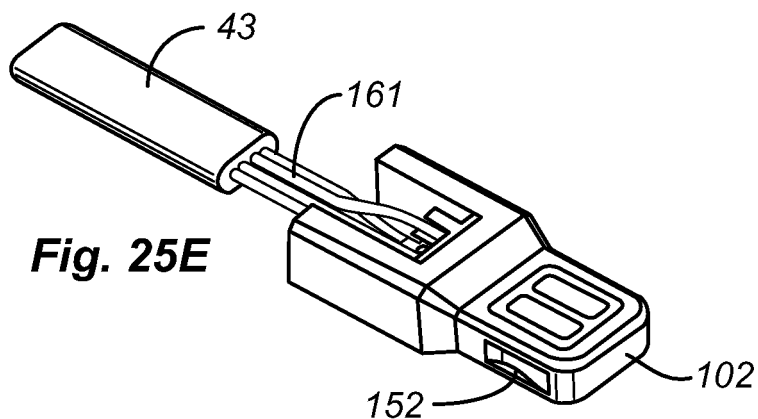
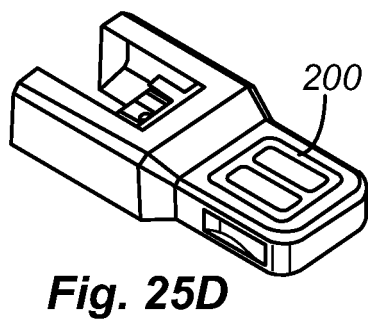
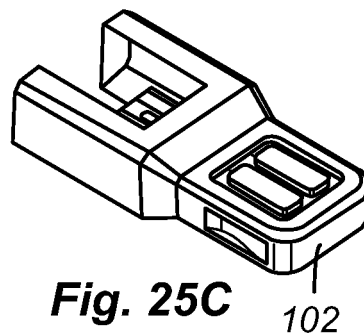
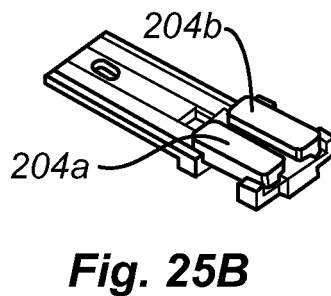
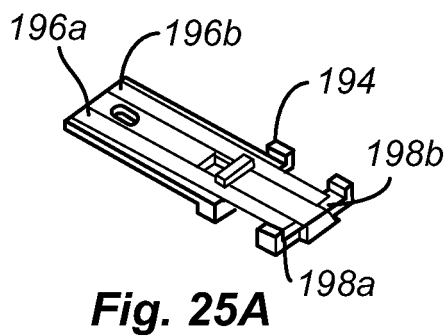
16 / 39



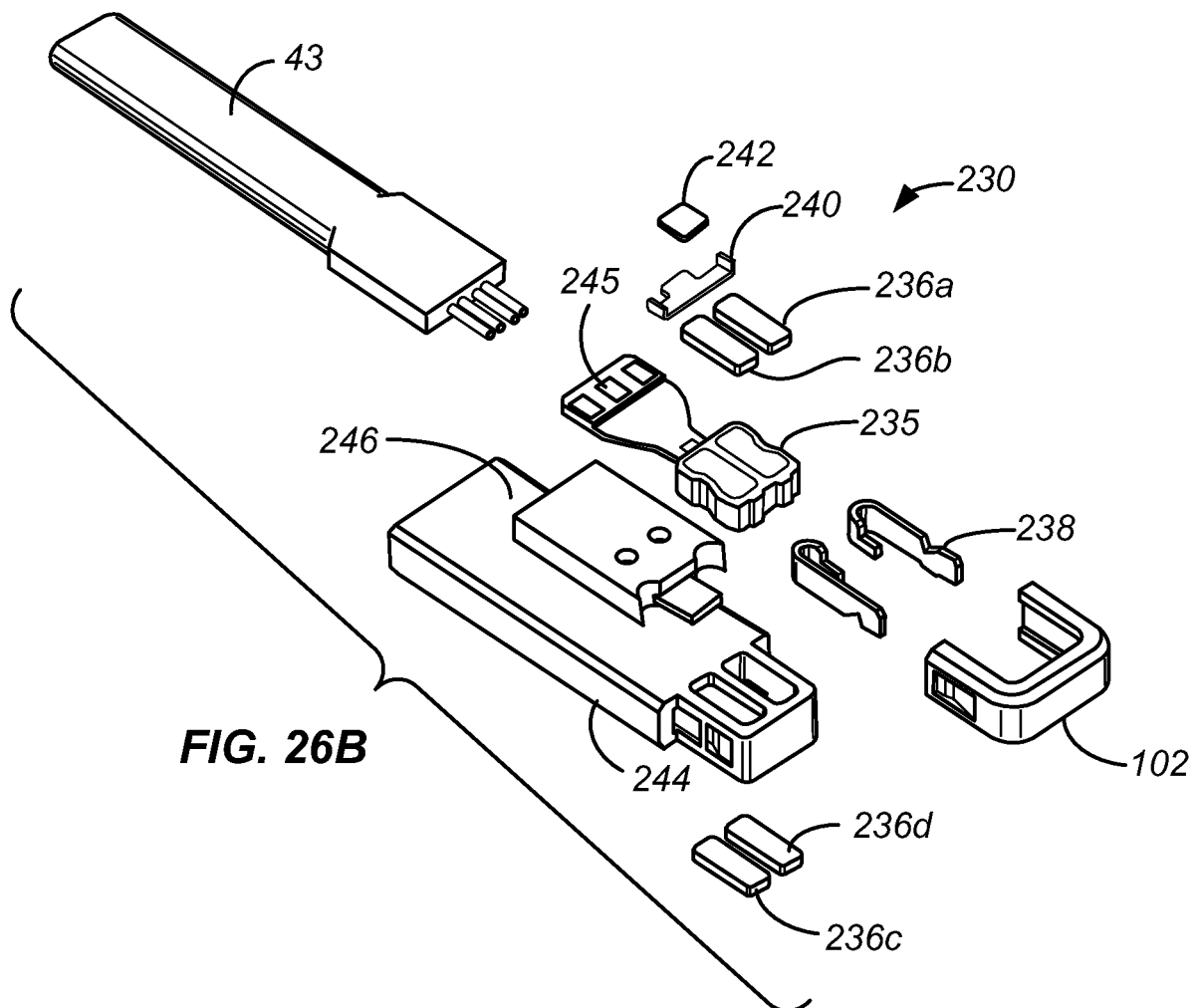
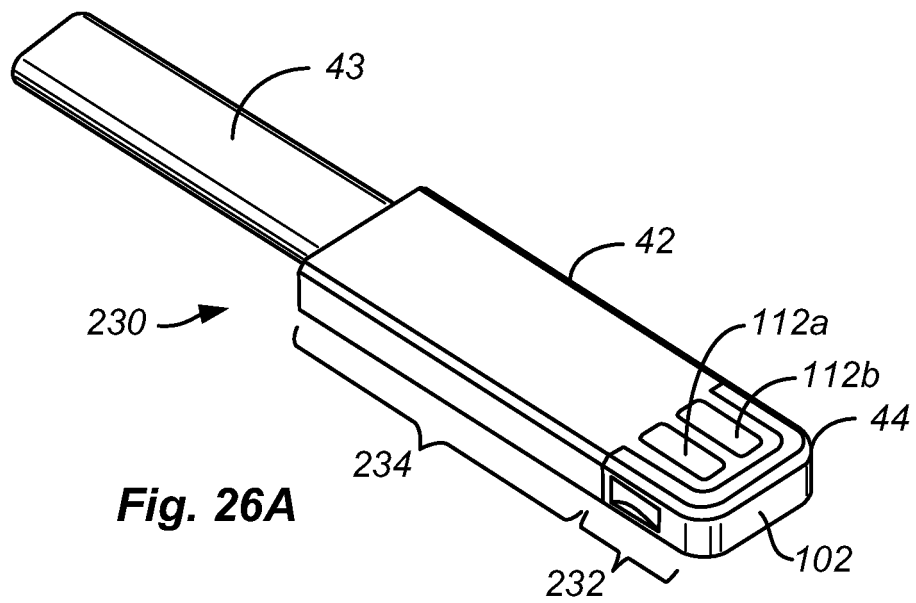
17 / 39

**Fig. 24**

18 / 39



19 / 39



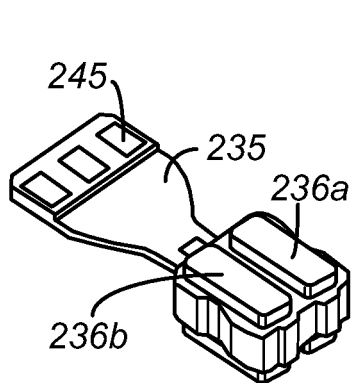


Fig. 27A

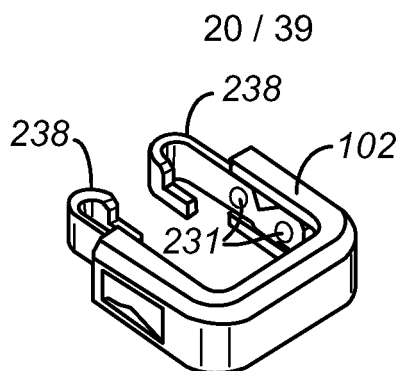


Fig. 27B

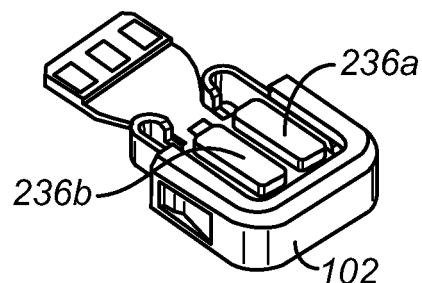


Fig. 27C

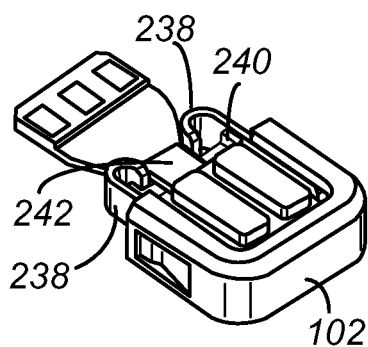


Fig. 27D

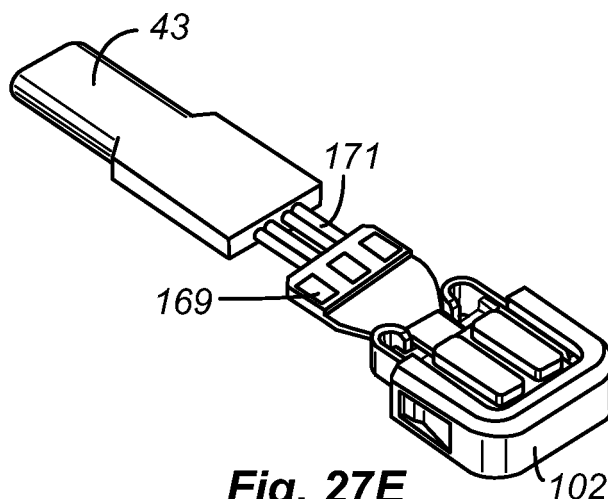


Fig. 27E

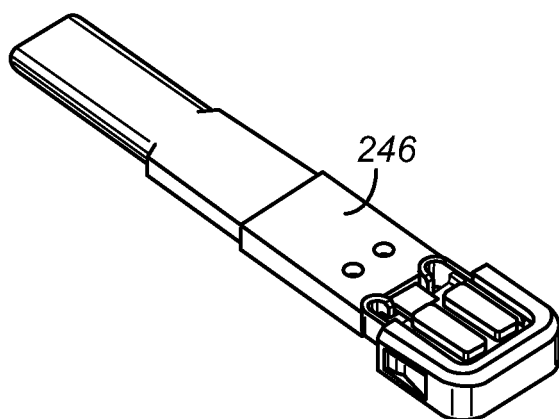


Fig. 27F

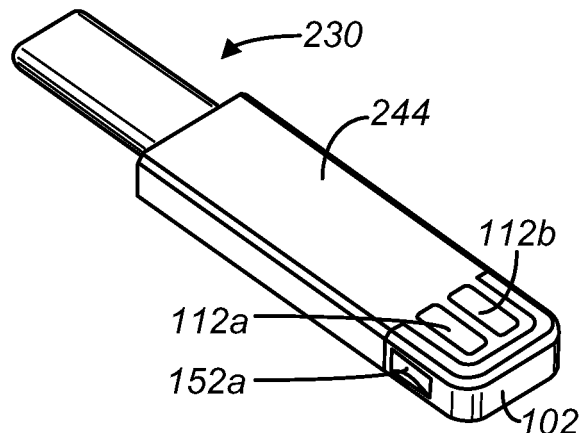


Fig. 27G

21 / 39

Fig. 28A

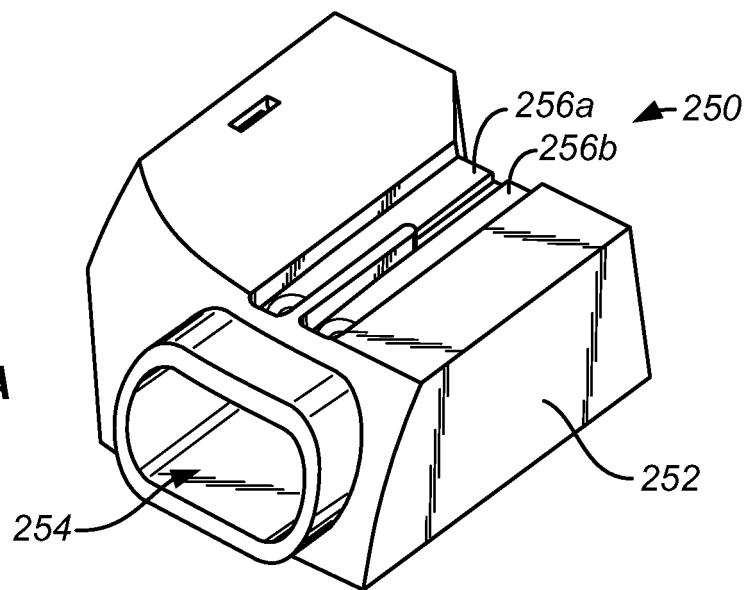


Fig. 28B

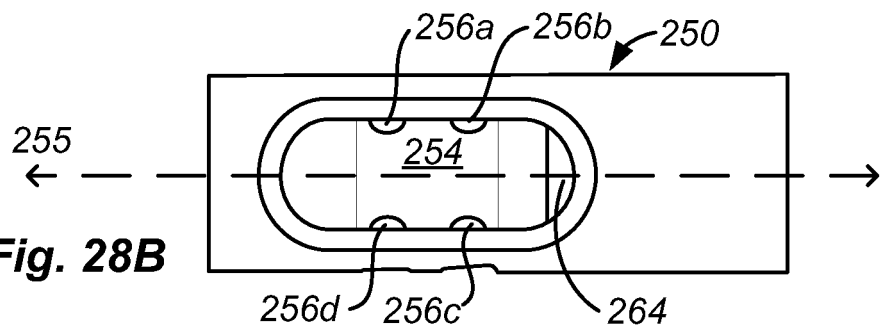
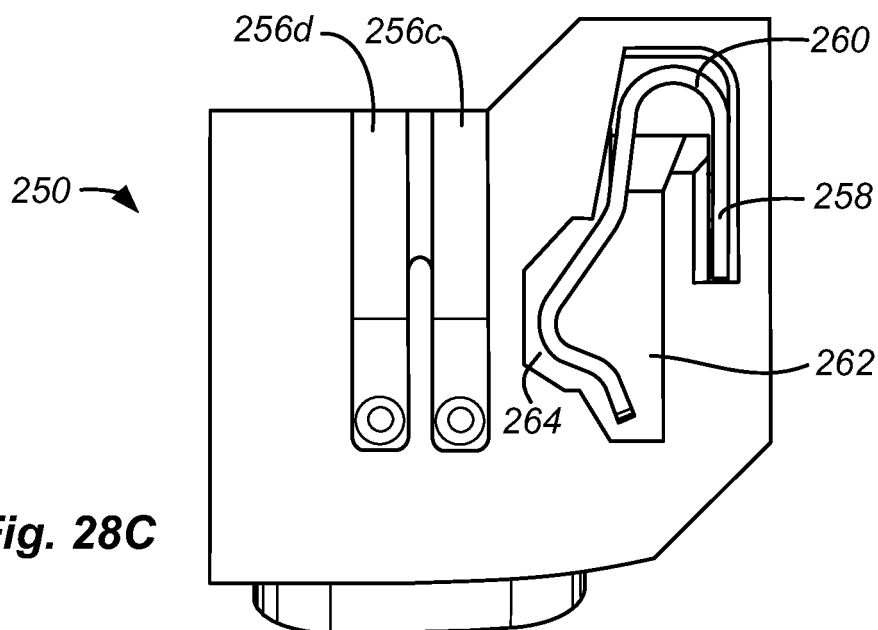


Fig. 28C



22 / 39

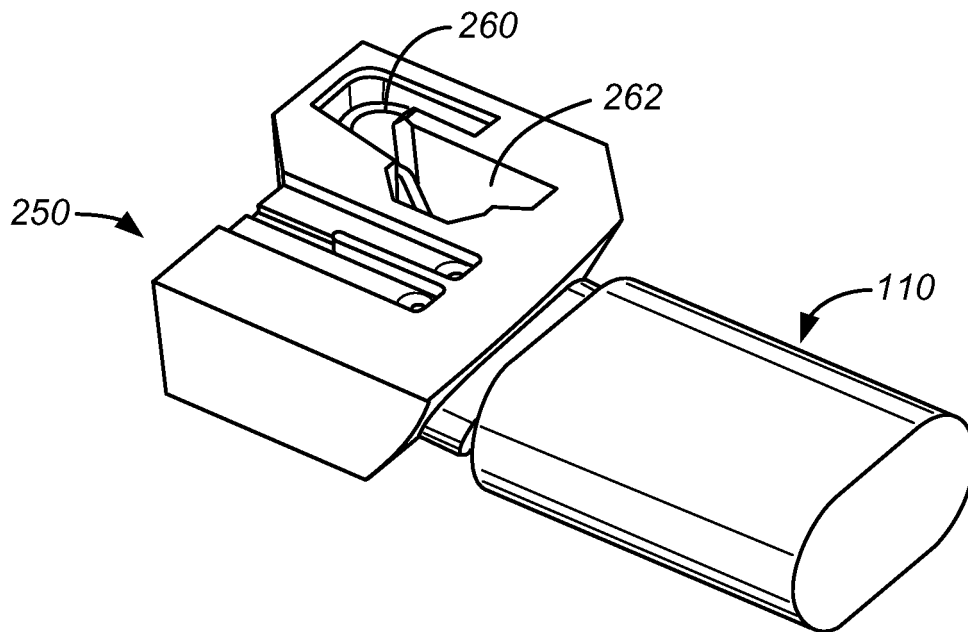


Fig. 29

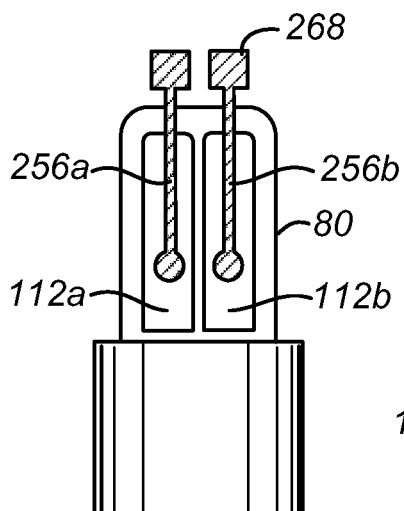


FIG. 30A

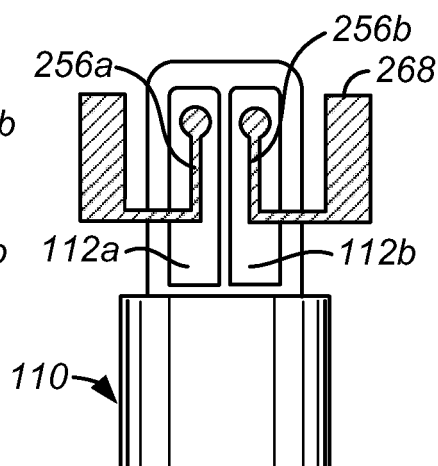


FIG. 30B

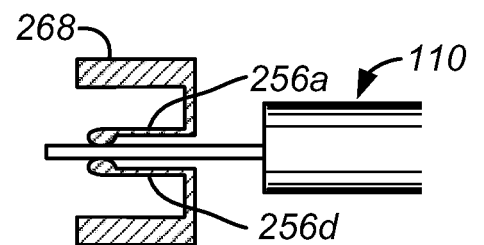


FIG. 30C

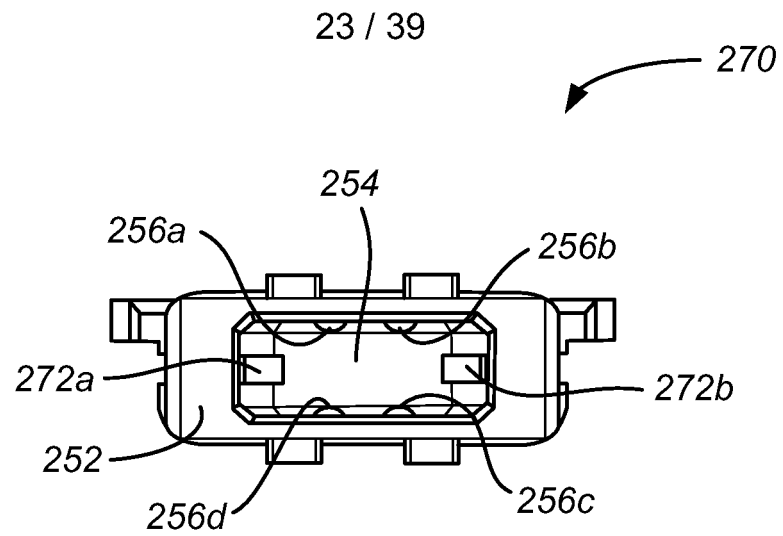


Fig. 31A

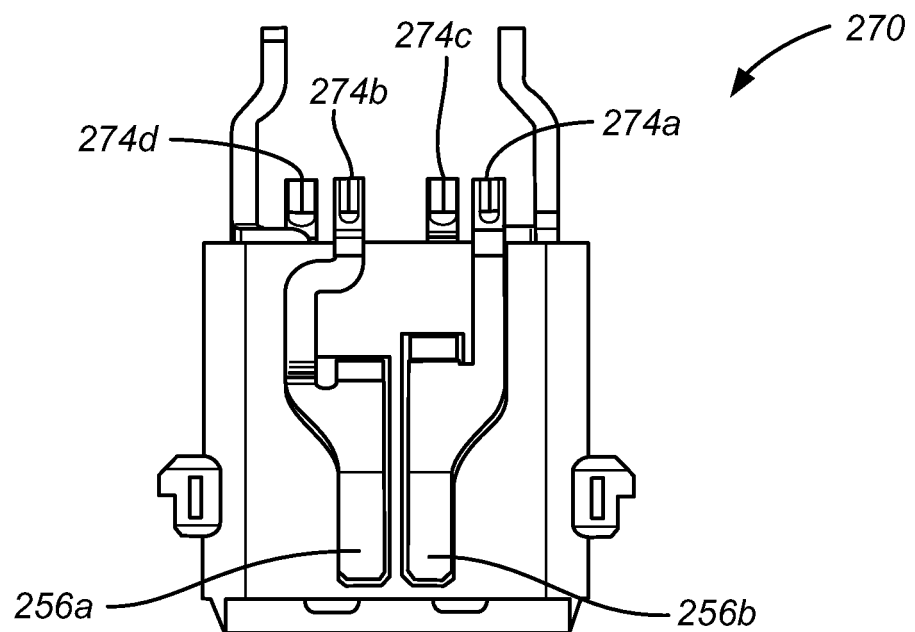


Fig. 31B

24 / 39

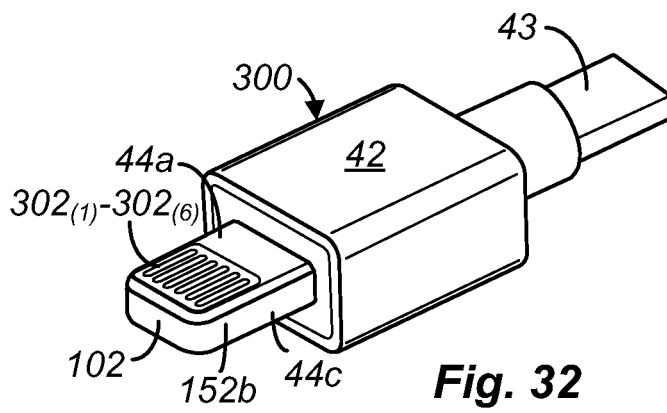


Fig. 32

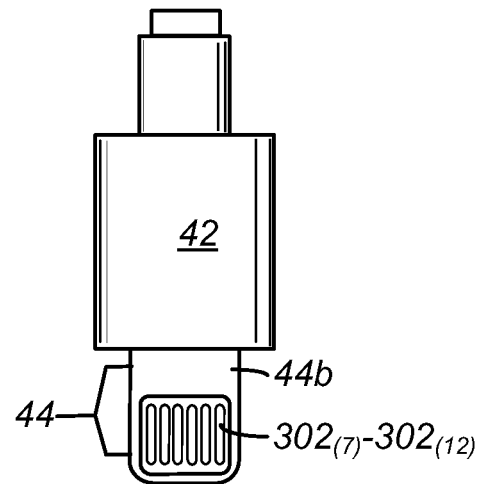


Fig. 33A

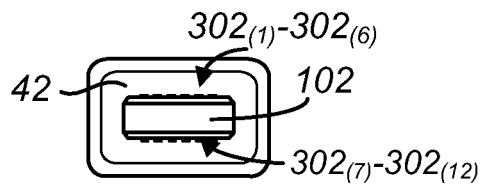


Fig. 33B

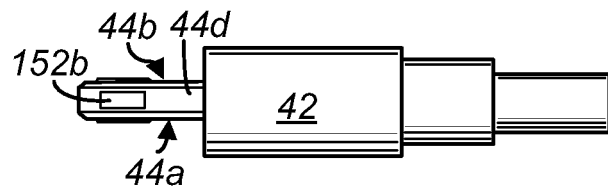


Fig. 33C

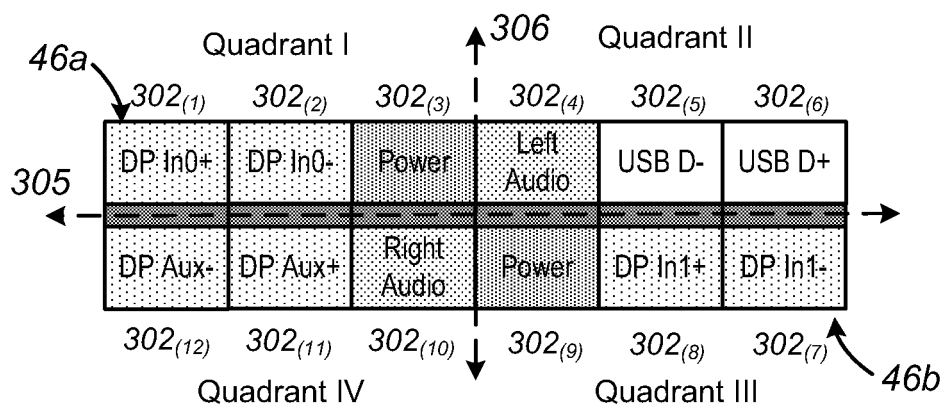


Fig. 34A

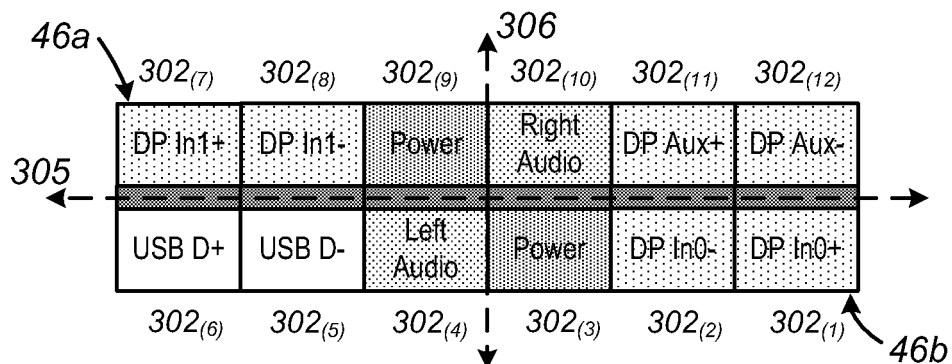
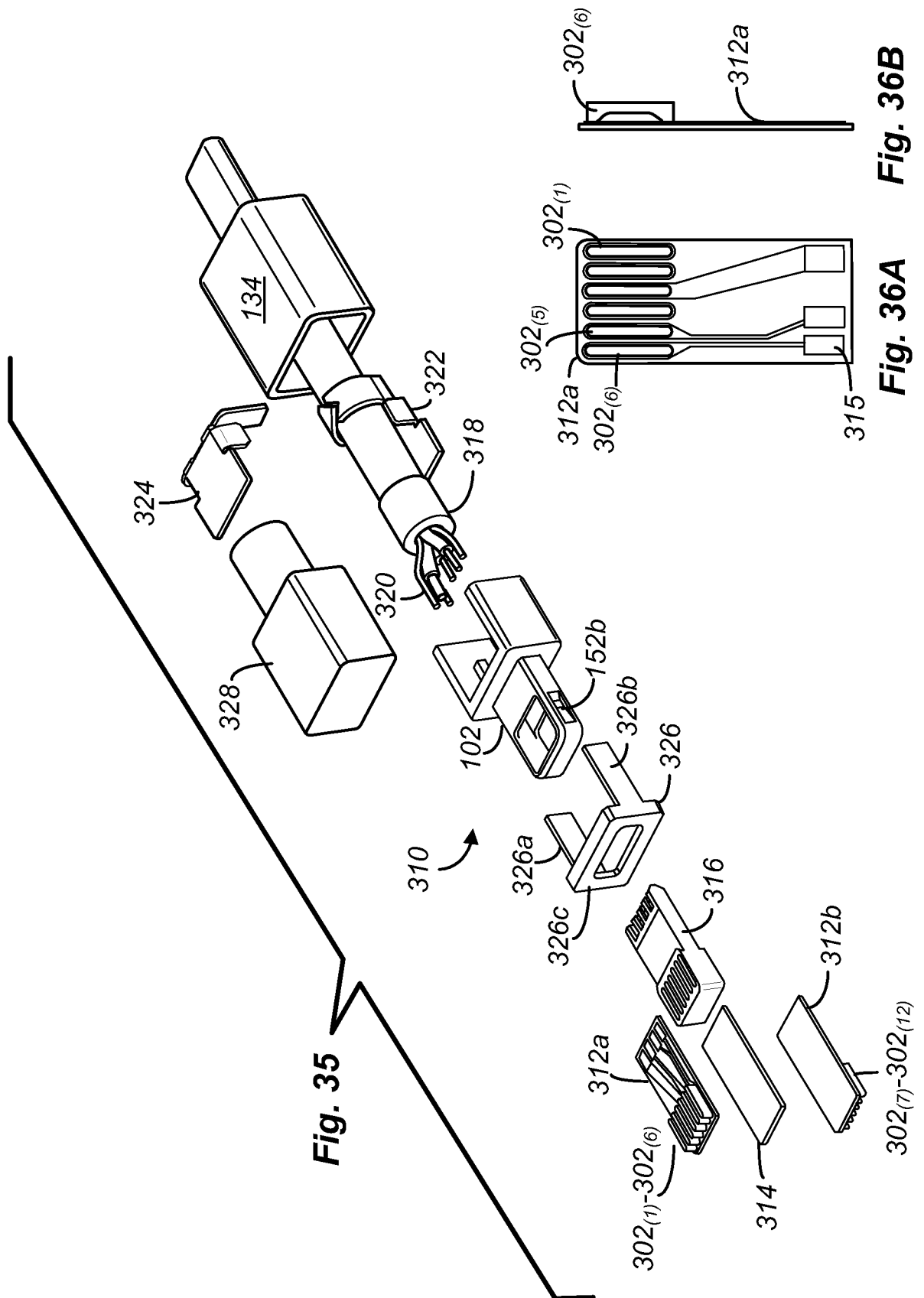
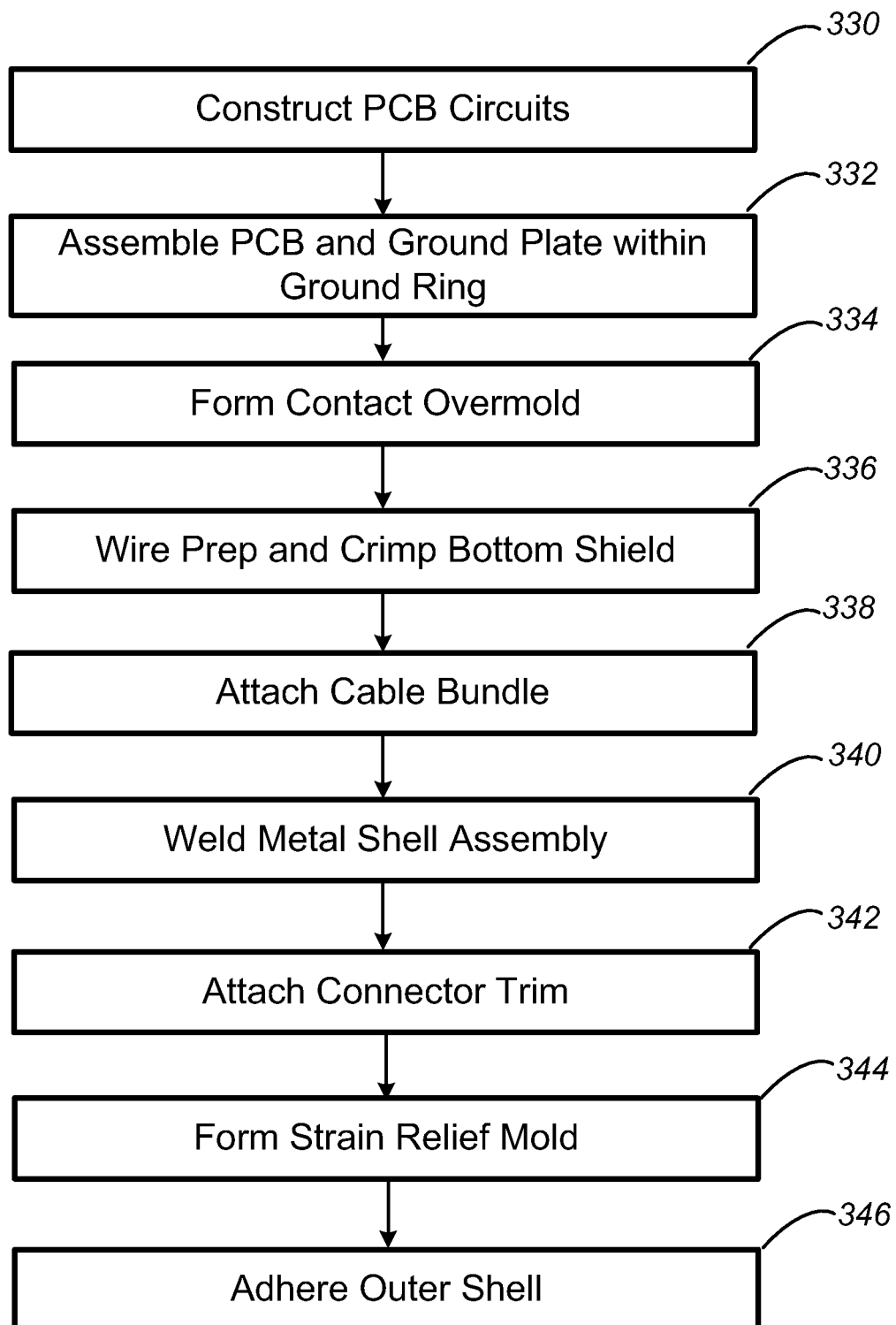
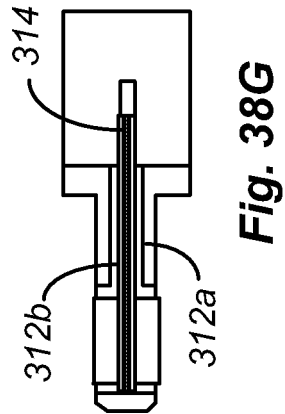
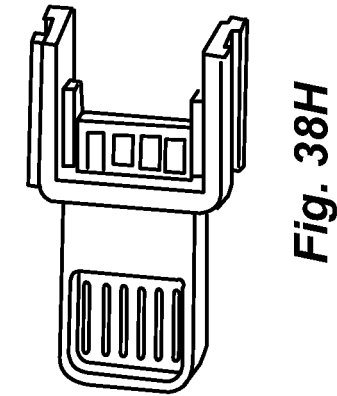
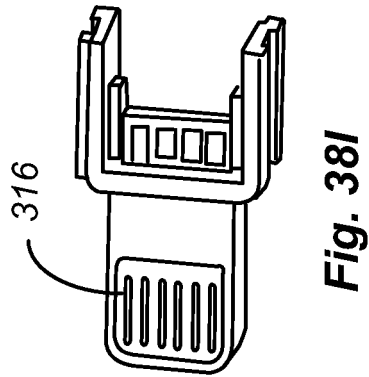
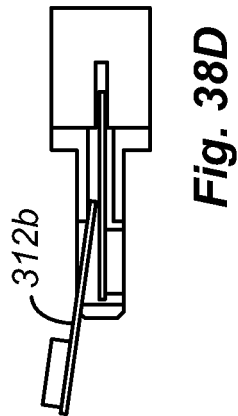
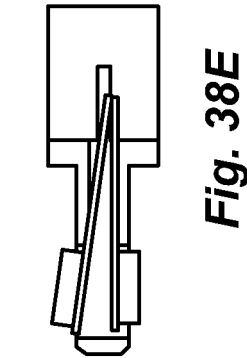
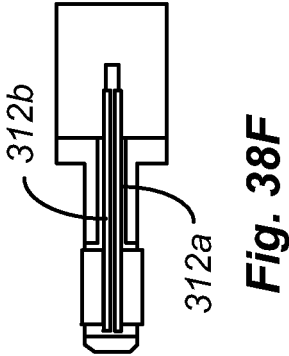
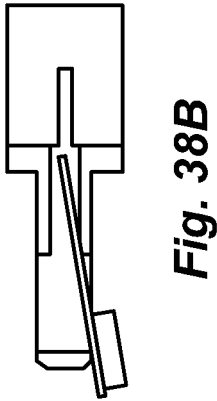
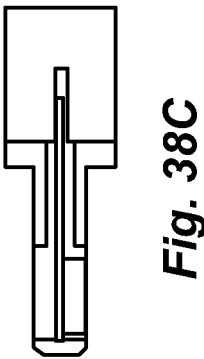
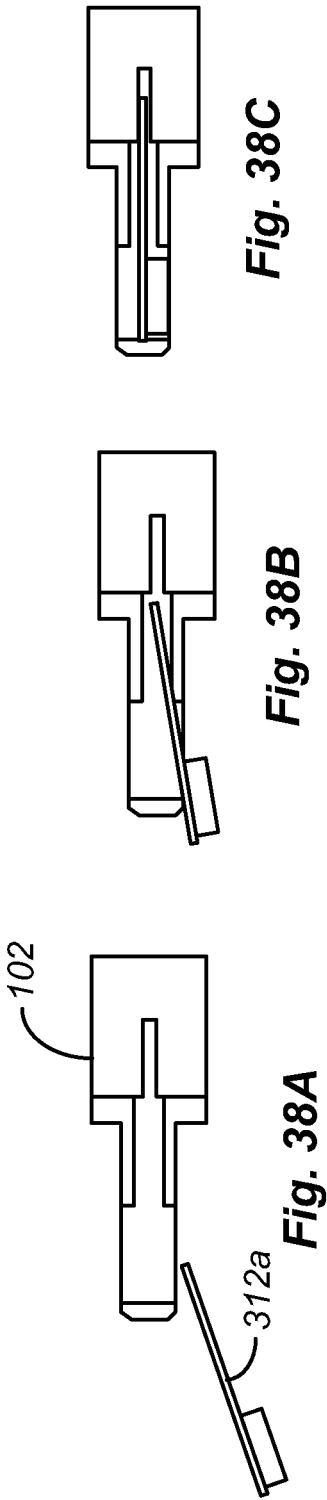


Fig. 34B



26 / 39

**Fig. 37**



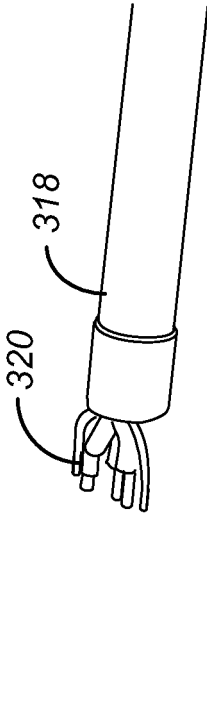


Fig. 38J

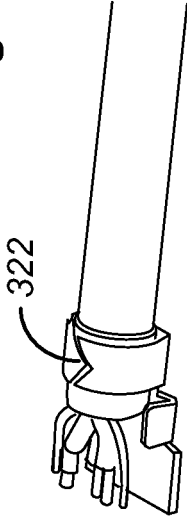


Fig. 38K

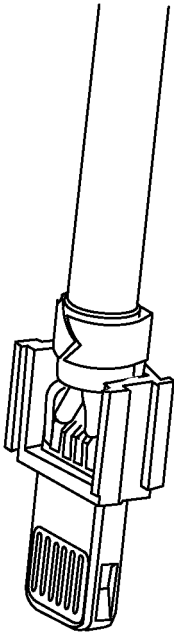


Fig. 38L

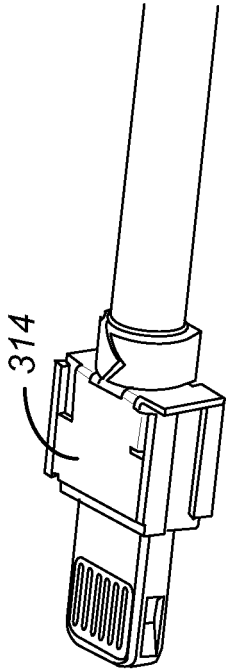


Fig. 38M

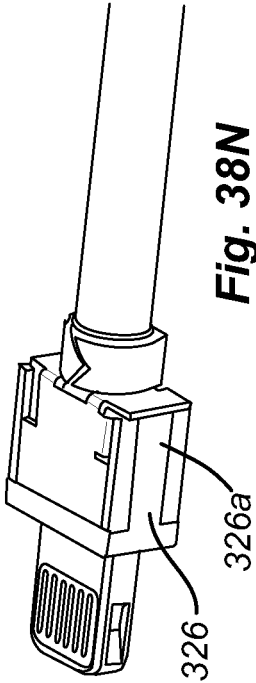


Fig. 38N

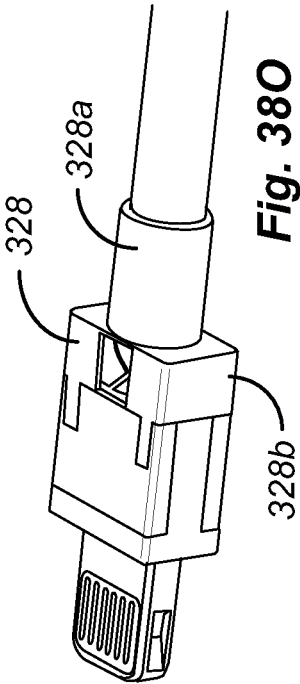


Fig. 38O

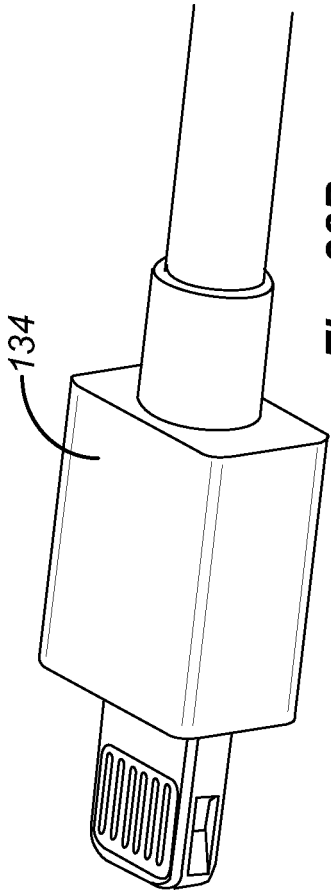


Fig. 38P

29 / 39

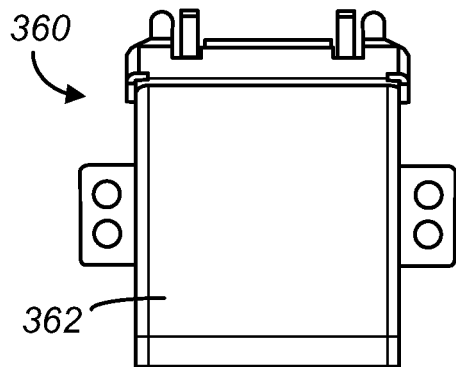


Fig. 39A

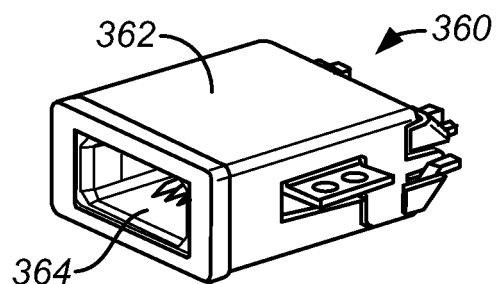


Fig. 39B

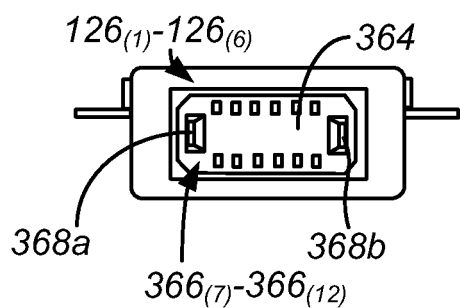


Fig. 39C

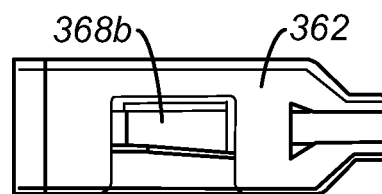


Fig. 39D

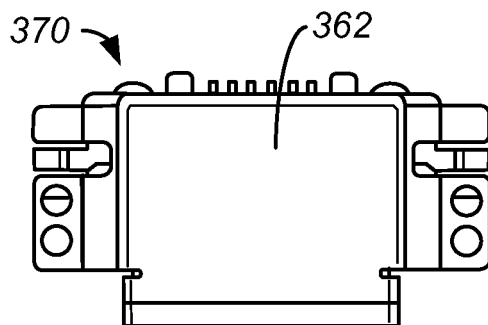


Fig. 40A

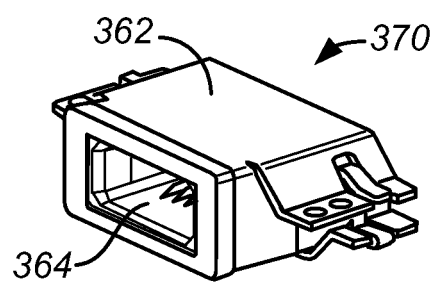


Fig. 40B

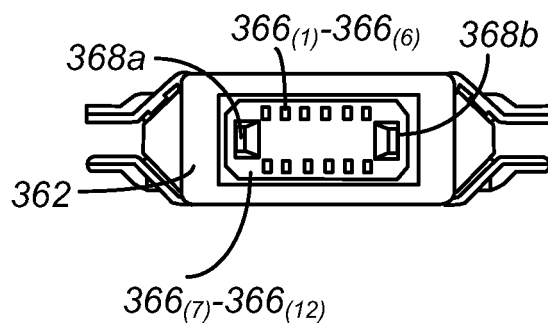


Fig. 40C

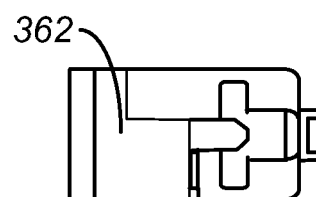
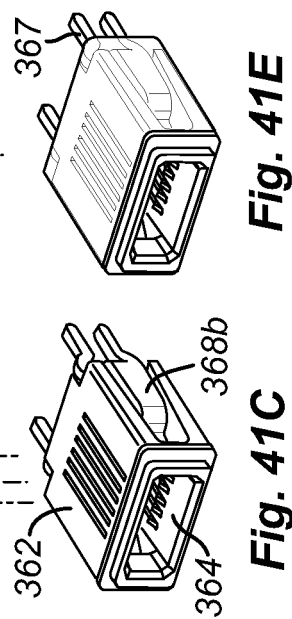
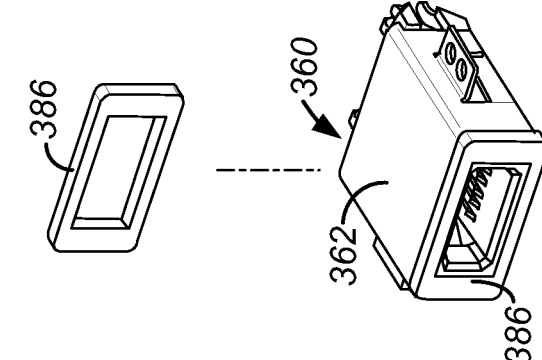
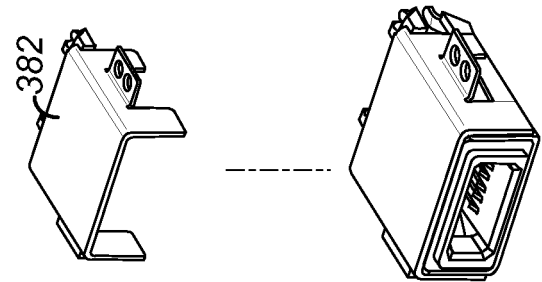
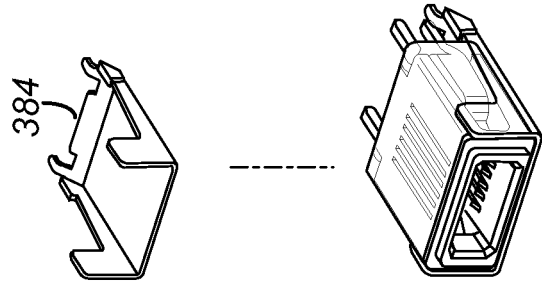
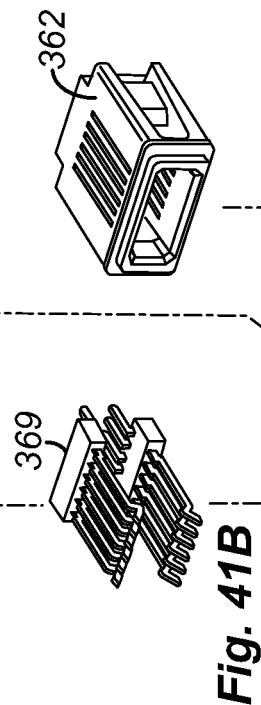
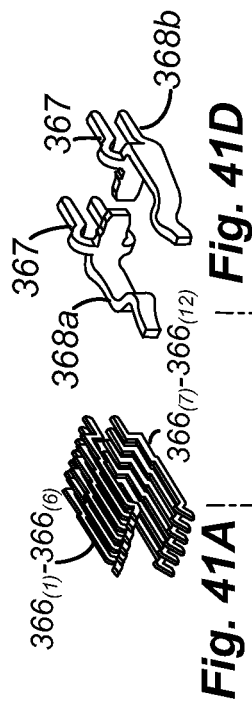


Fig. 40D

30 / 39



31 / 39

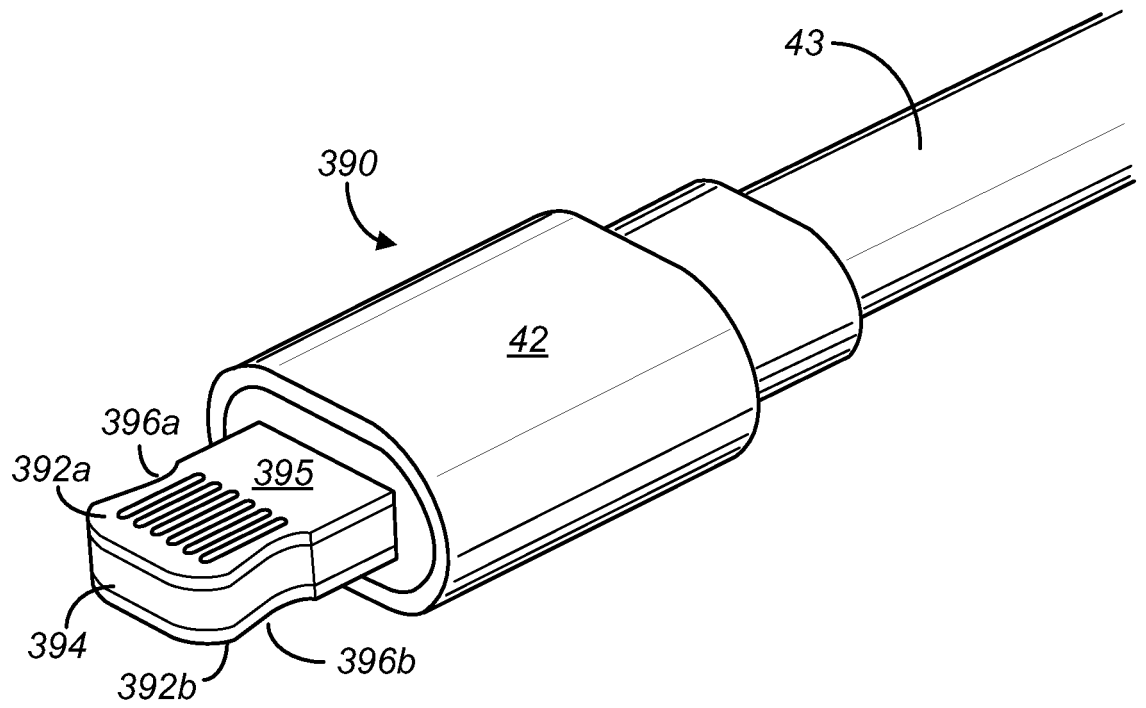


Fig. 42

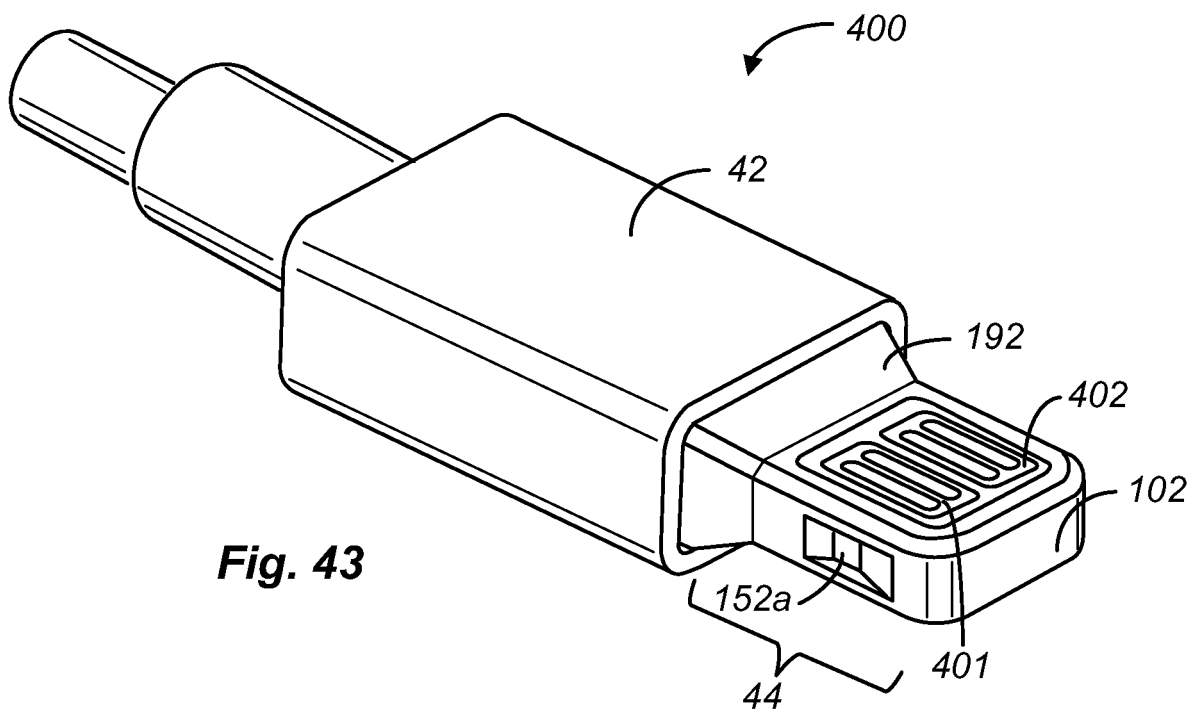


Fig. 43

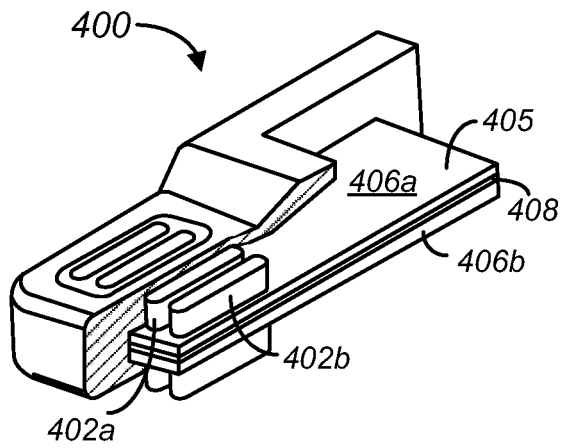


Fig. 44A

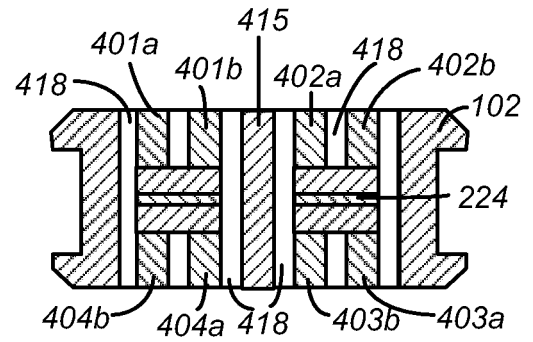


Fig. 44B

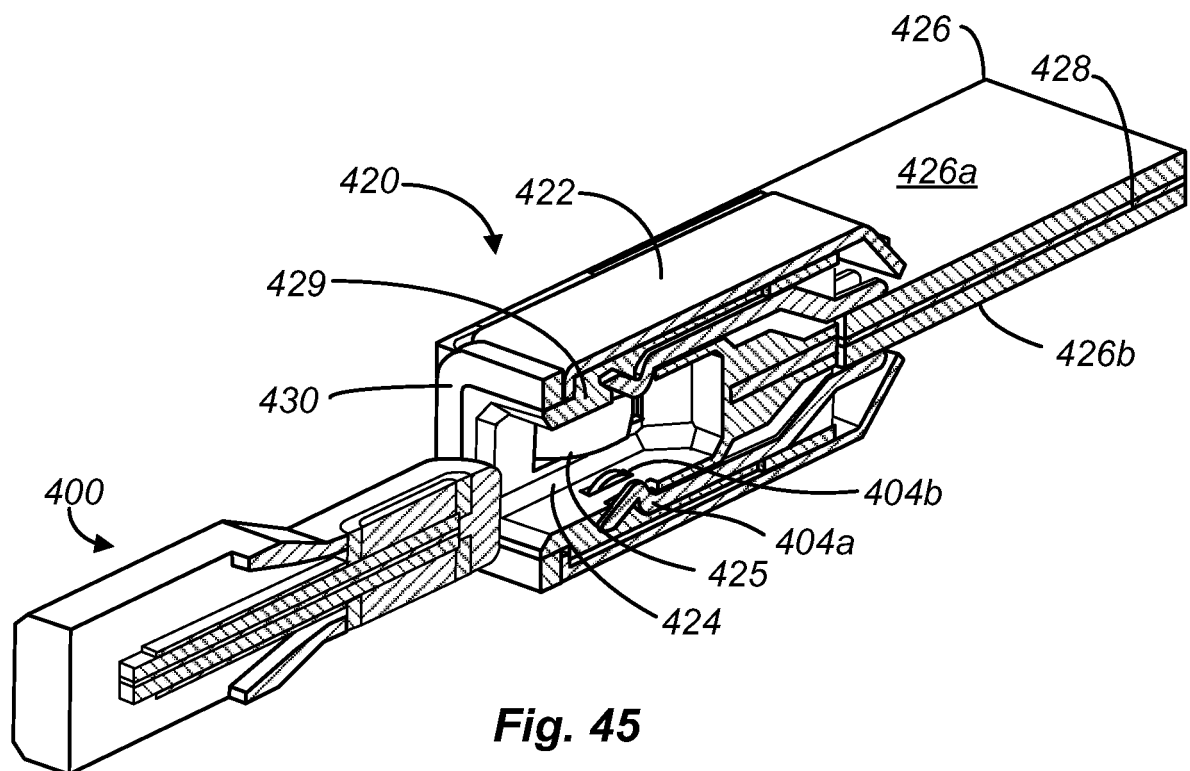
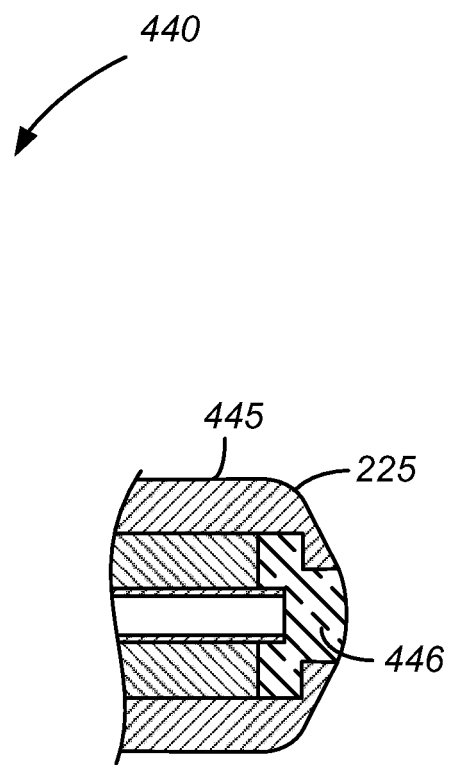
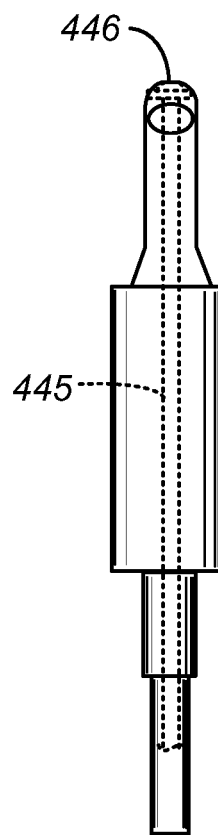
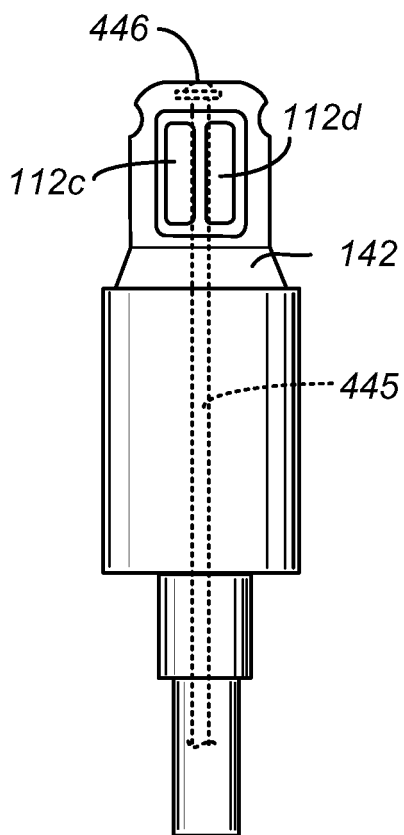
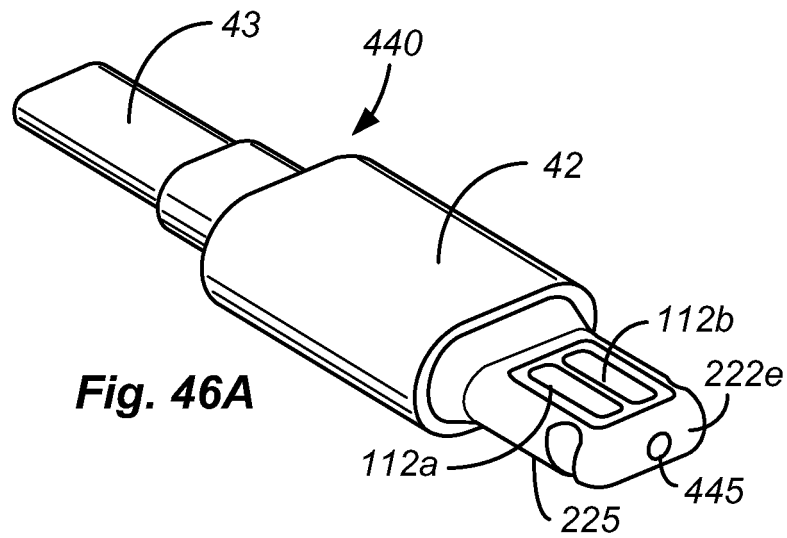


Fig. 45

33 / 39



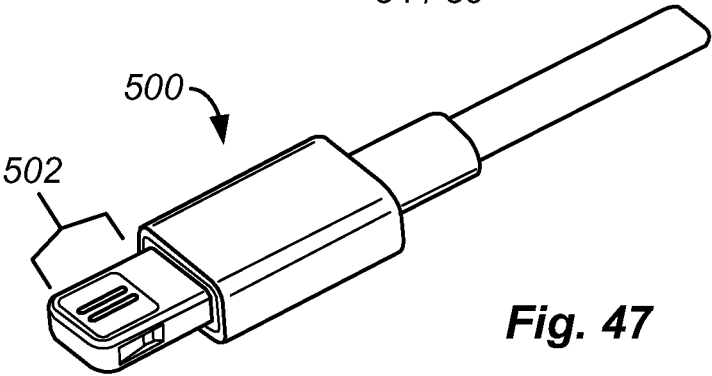


Fig. 47

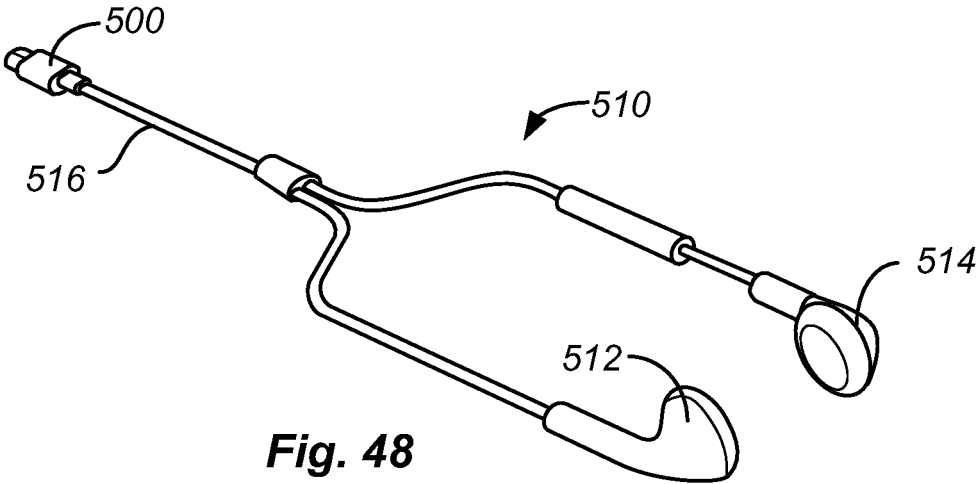


Fig. 48

Fig. 49A

		Power out	Left Audio		
		Right Audio	Power out		

Fig. 49B

		Mic Bias	Left Audio		
		Right Audio			

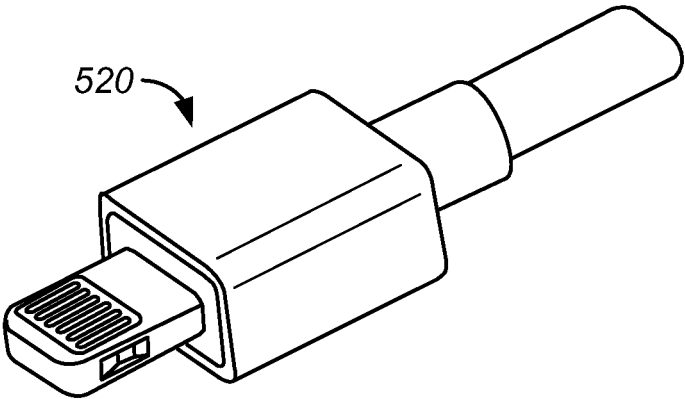


Fig. 50

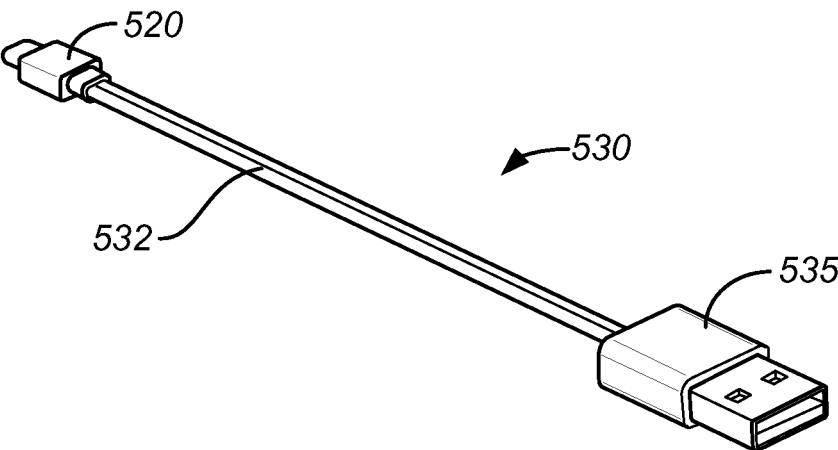


Fig. 51

		Power In		USB D+	USB D-
			Power In		

Fig. 52

36 / 39

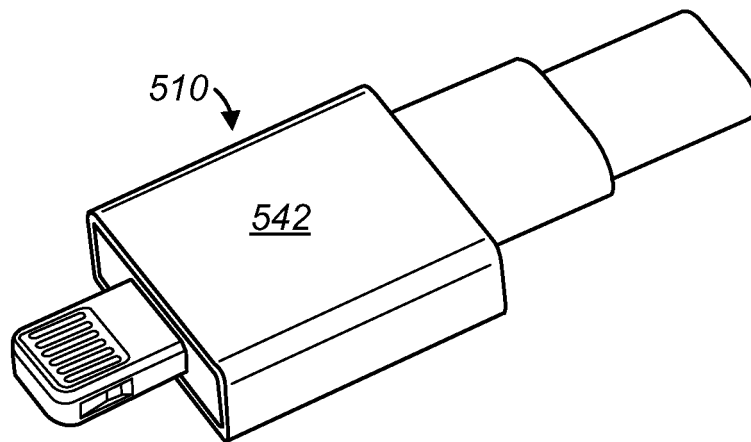


Fig. 53

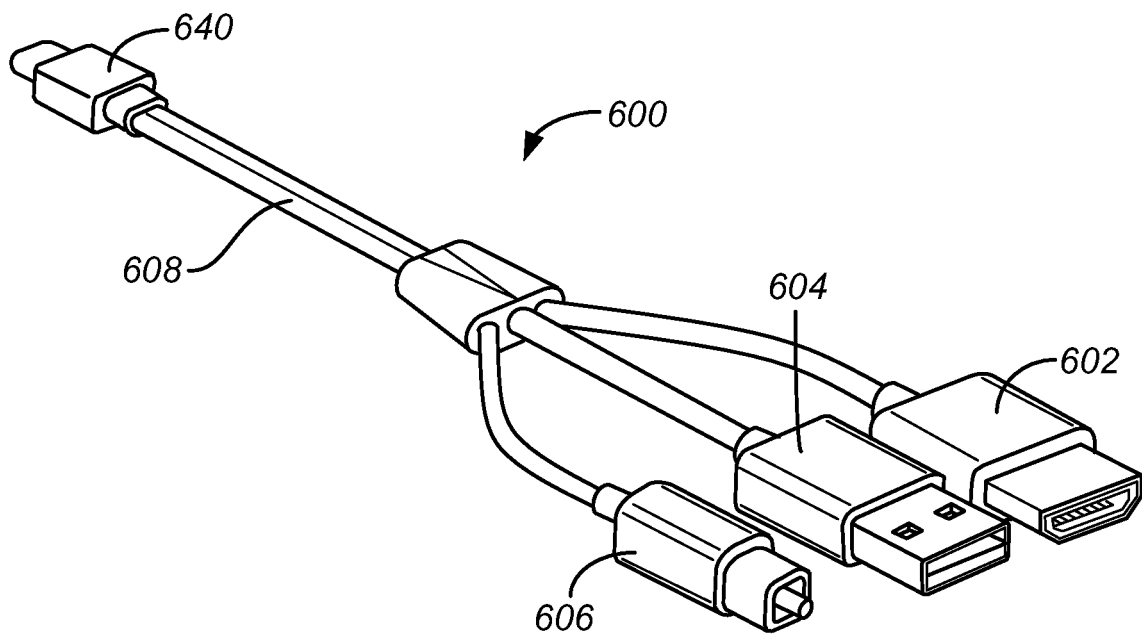


Fig. 54

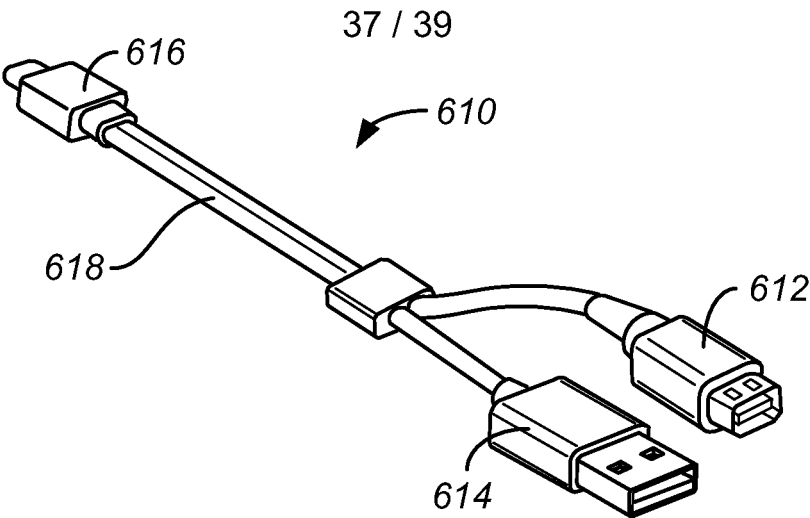


Fig. 55

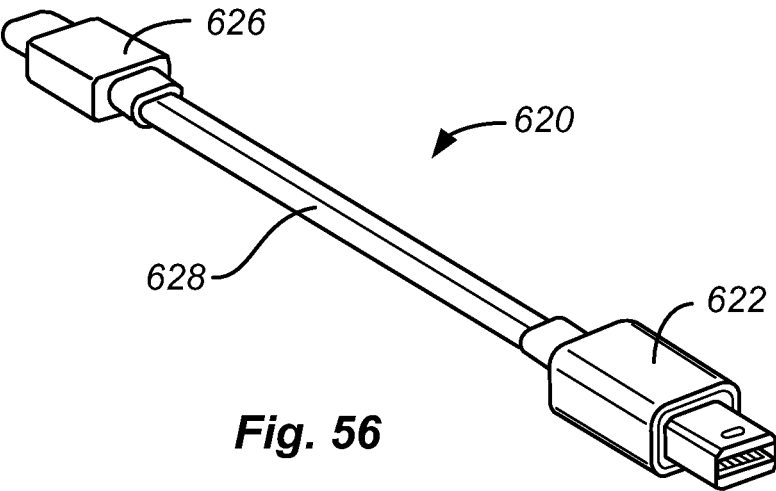


Fig. 56

HS_In+	HS_In-	Power	Left Audio	USB D-	USB D+
		Right Audio	Power	HS_Out+	HS_Out-

Fig. 57

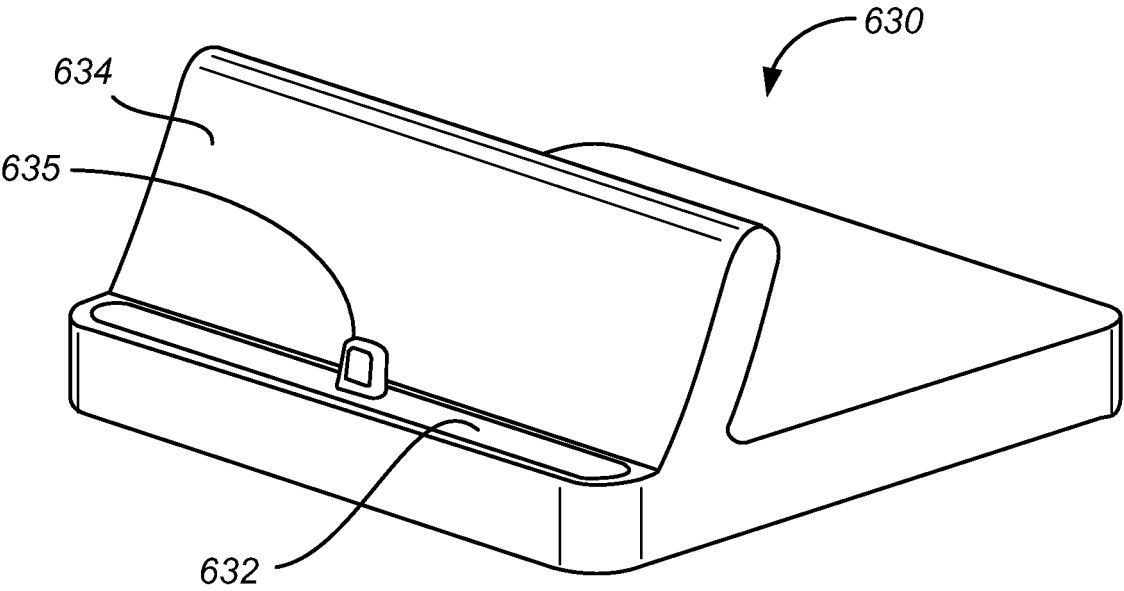


Fig. 58

		Power	Left Audio	USB D-	USB D+
uart-	uart+	Right Audio	Power		

Fig. 59

39 / 39

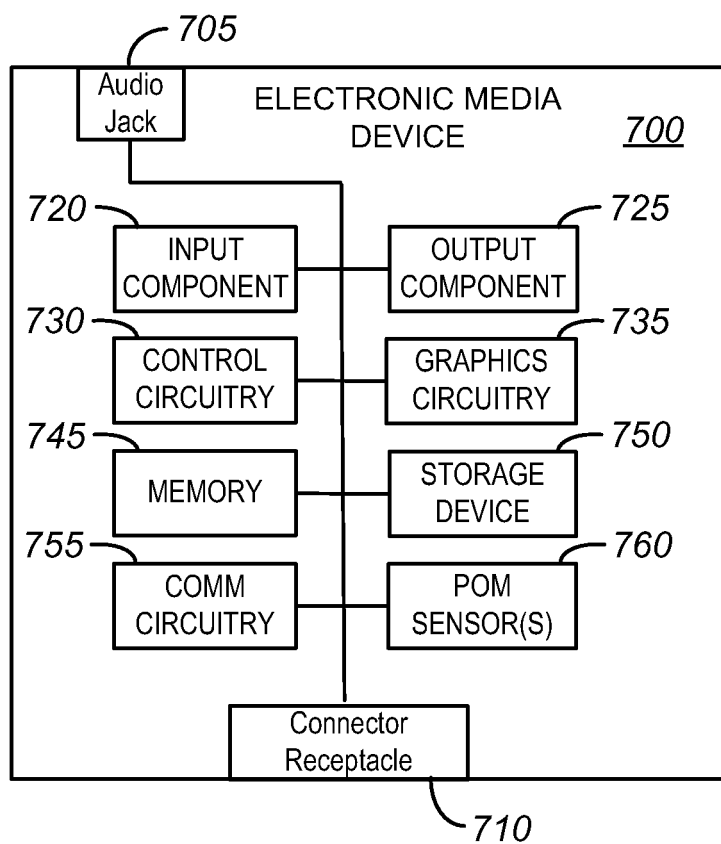


FIG. 60

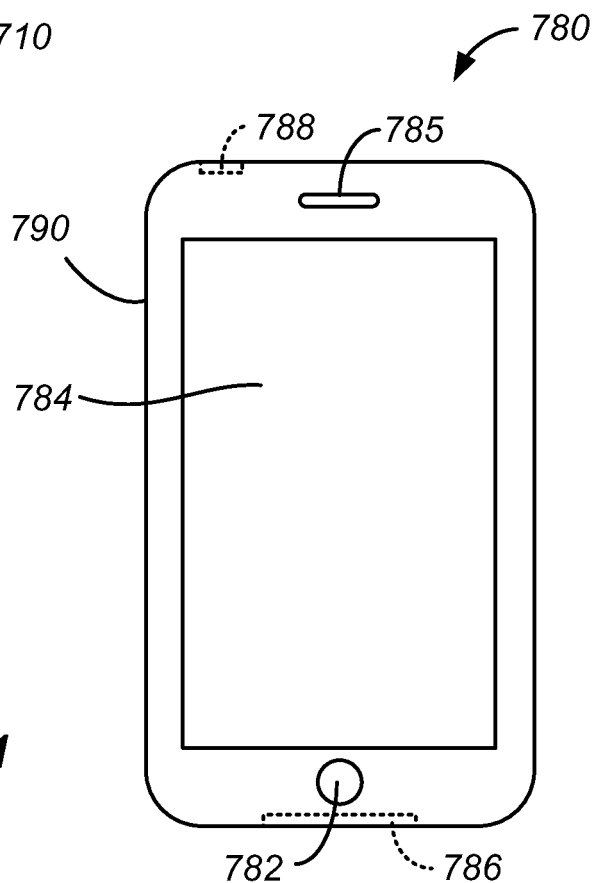


FIG. 61