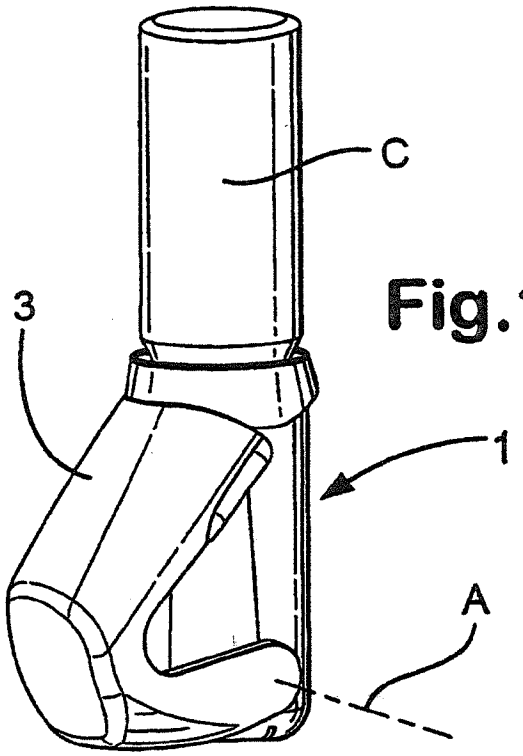


Fig.1

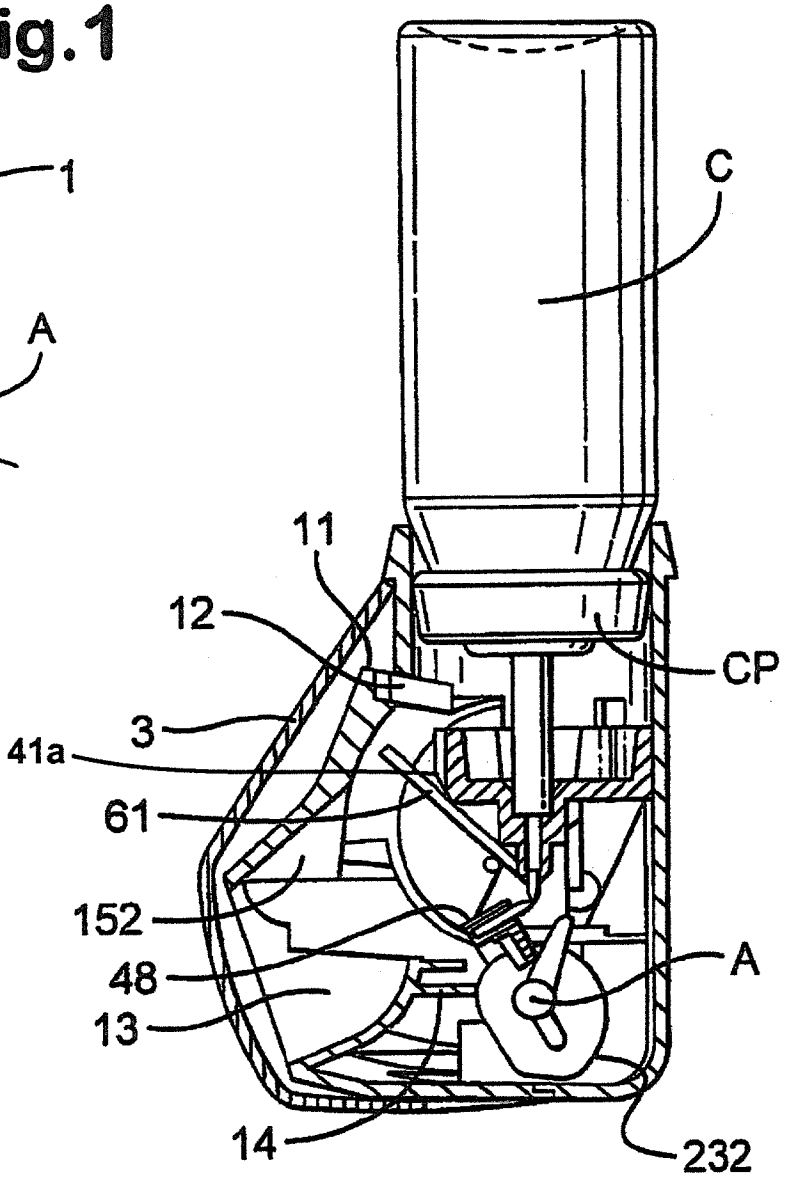


Fig.3

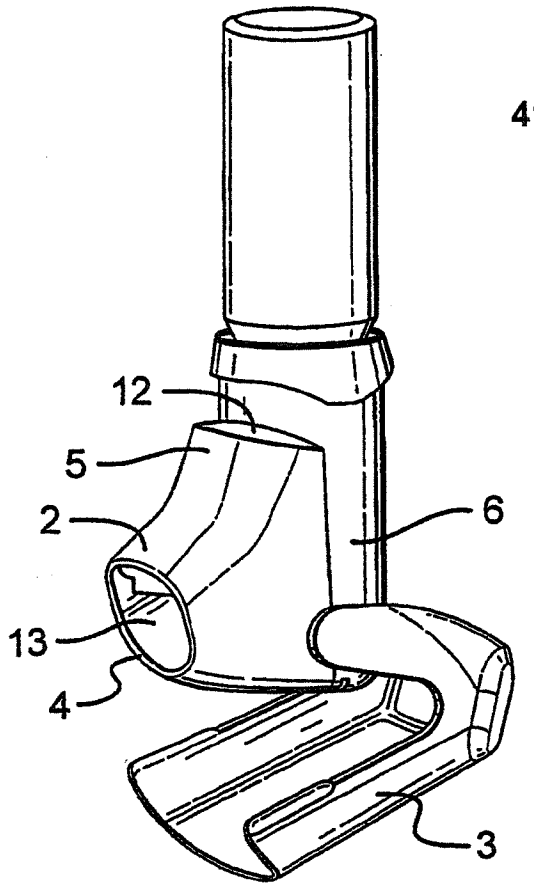
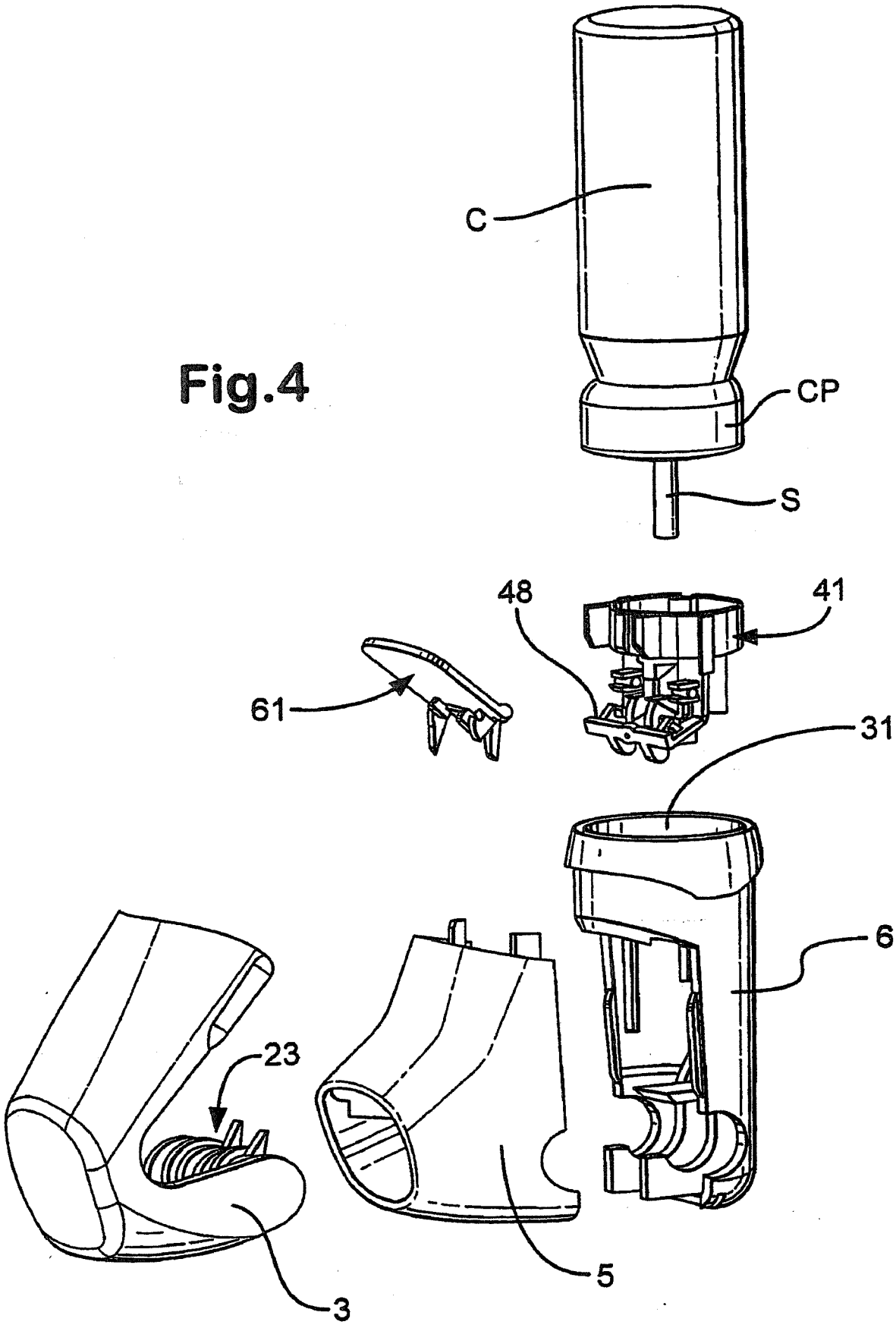


Fig.2

Fig.4



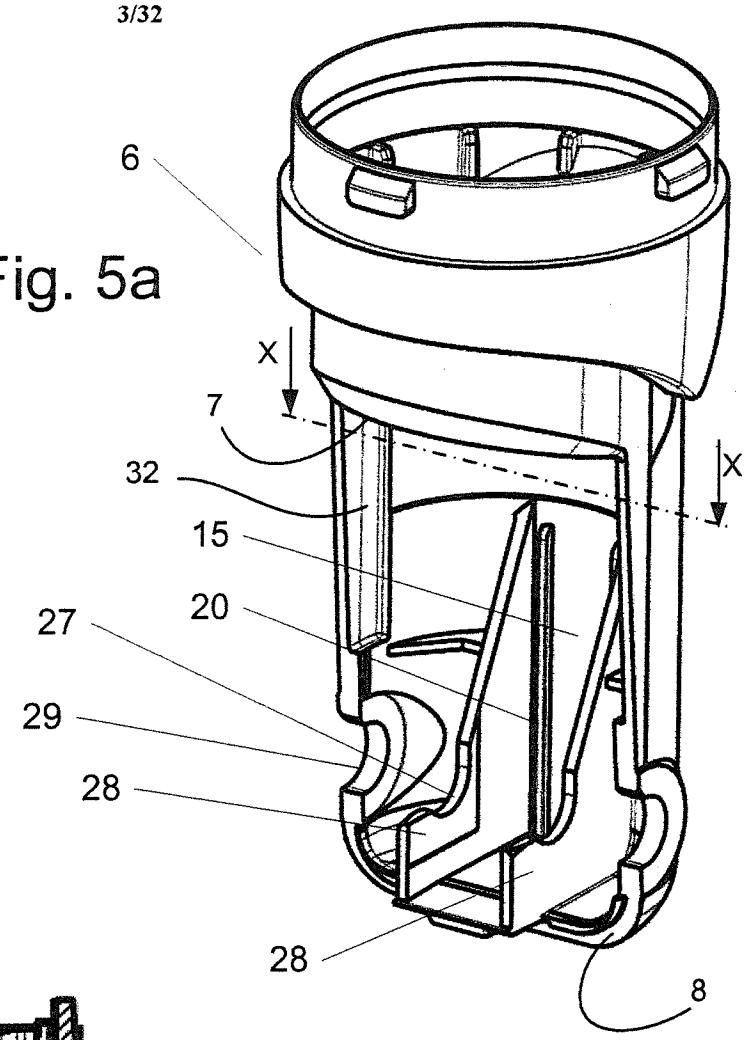


Fig. 5a

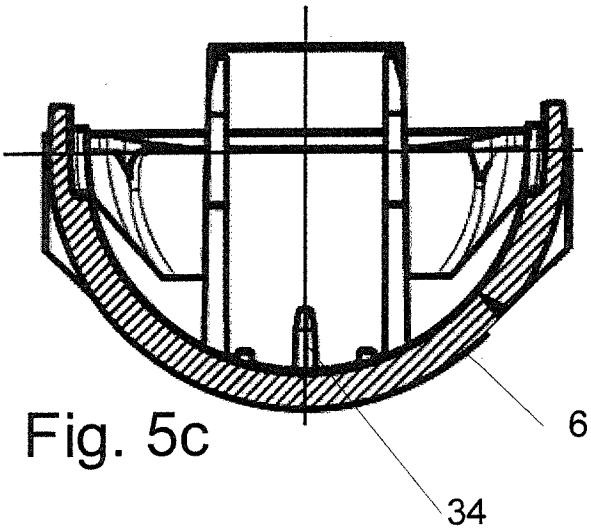


Fig. 5c

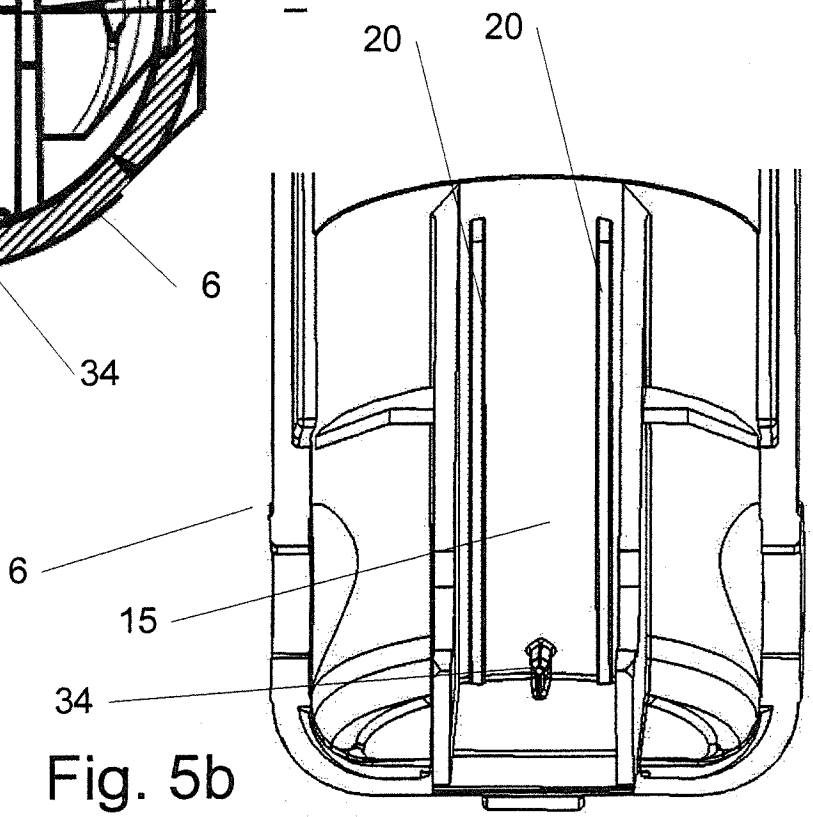


Fig. 5b

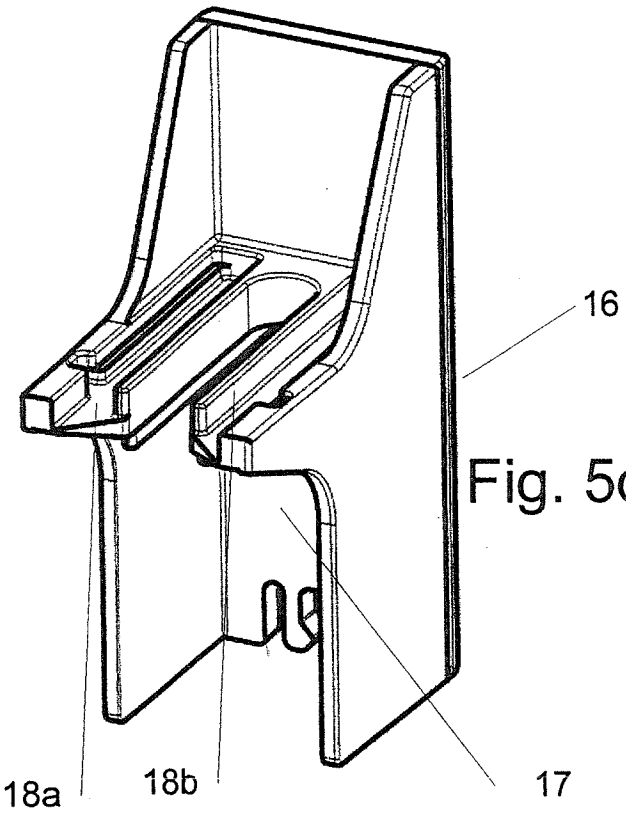


Fig. 5d

Fig. 5e

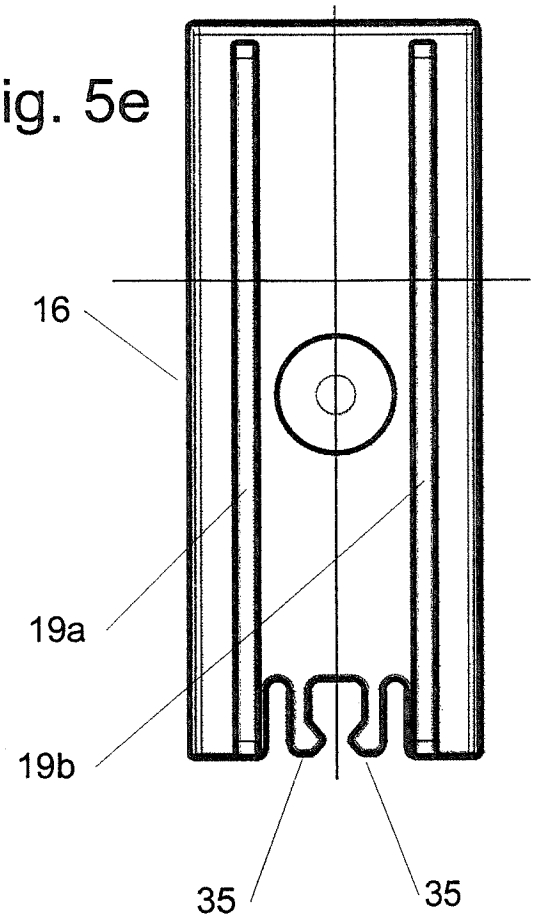
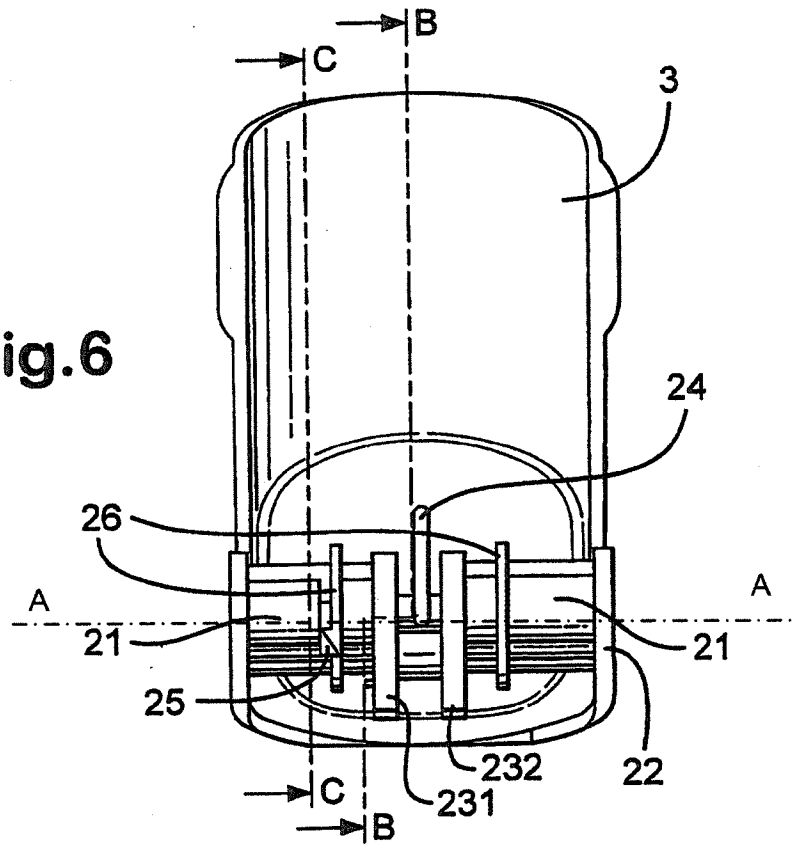


Fig.6



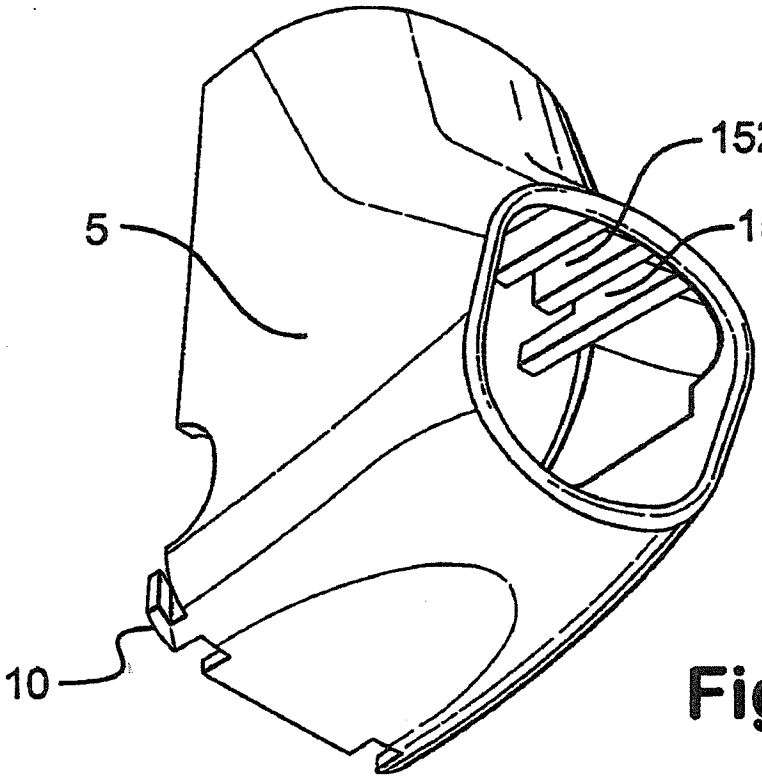


Fig.7

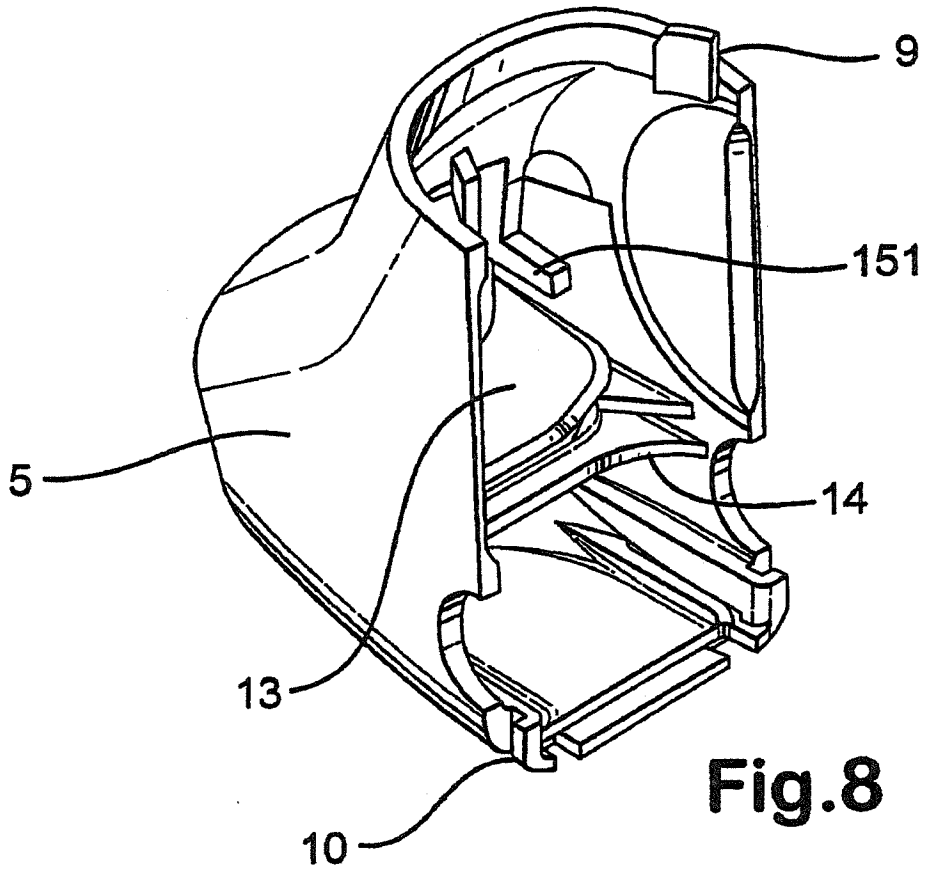
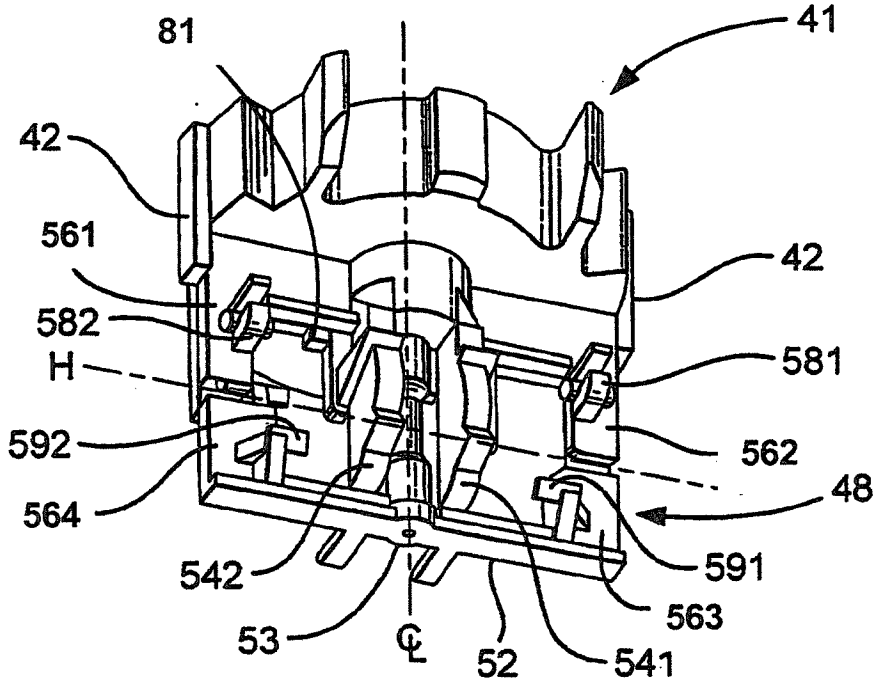


Fig.8

Fig.9



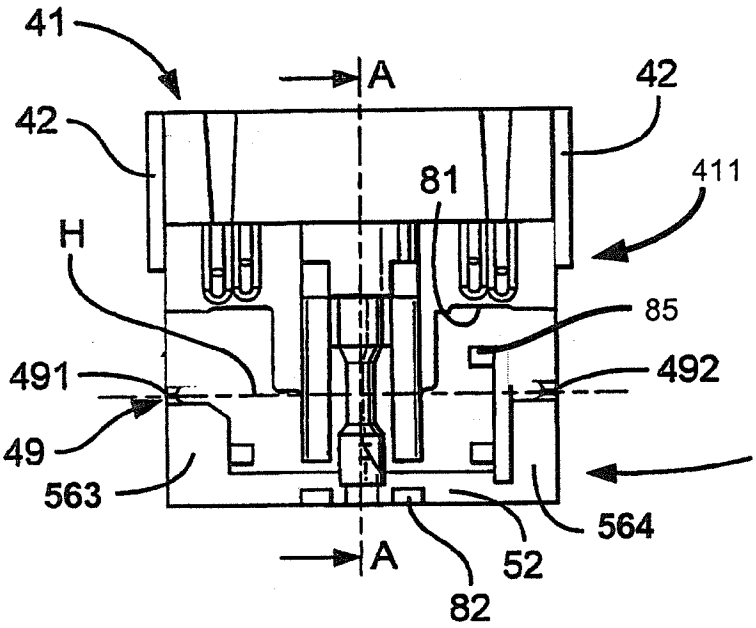
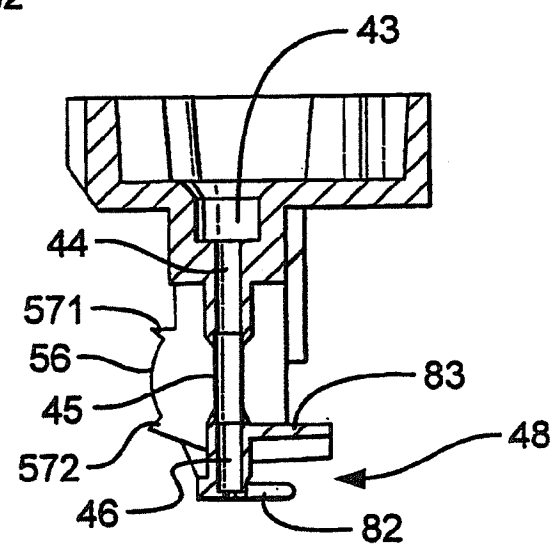


Fig.10

Fig.11



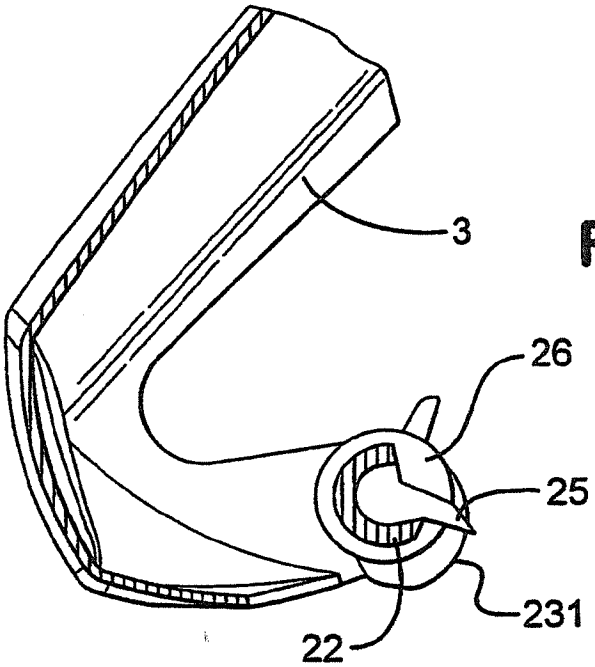


Fig.12

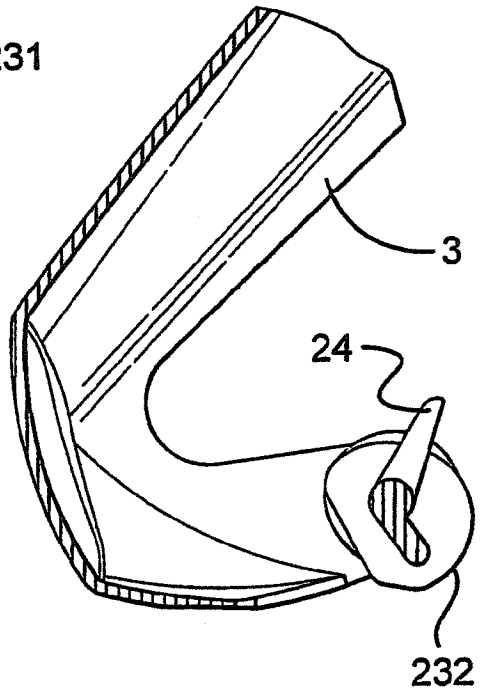


Fig.13

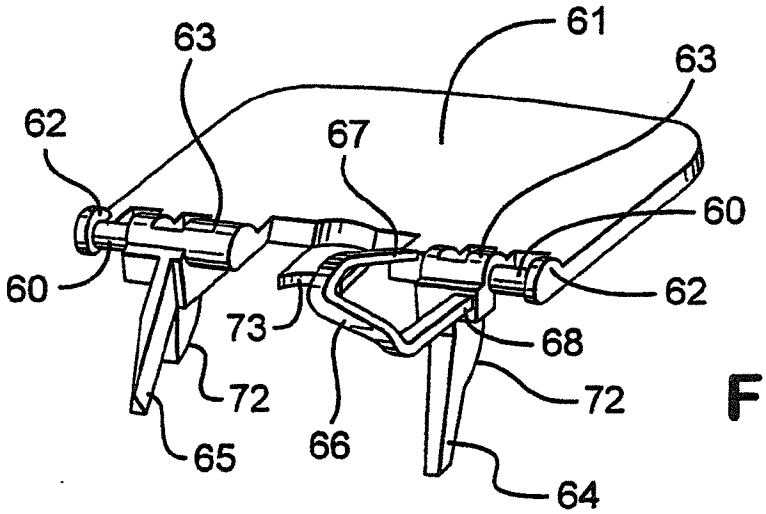


Fig.14

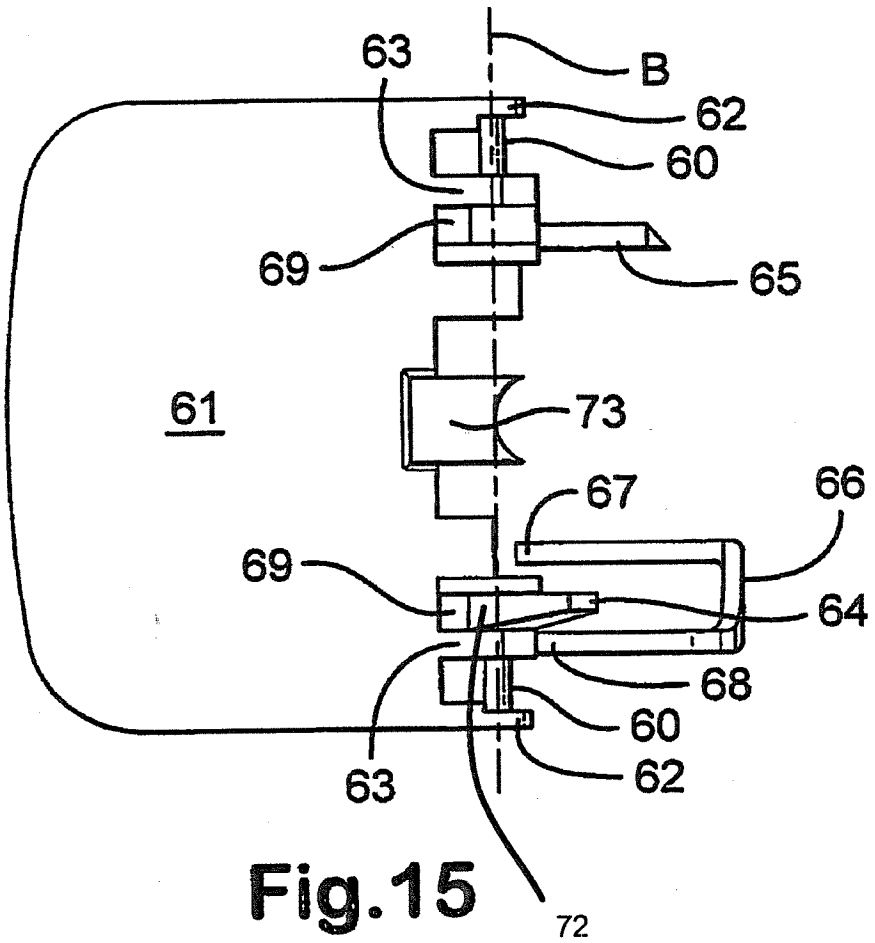


Fig.15

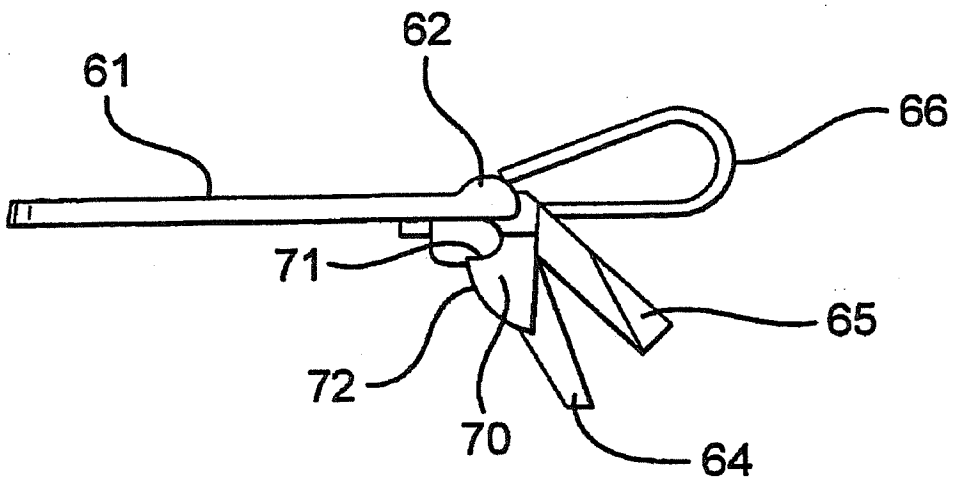


Fig.16

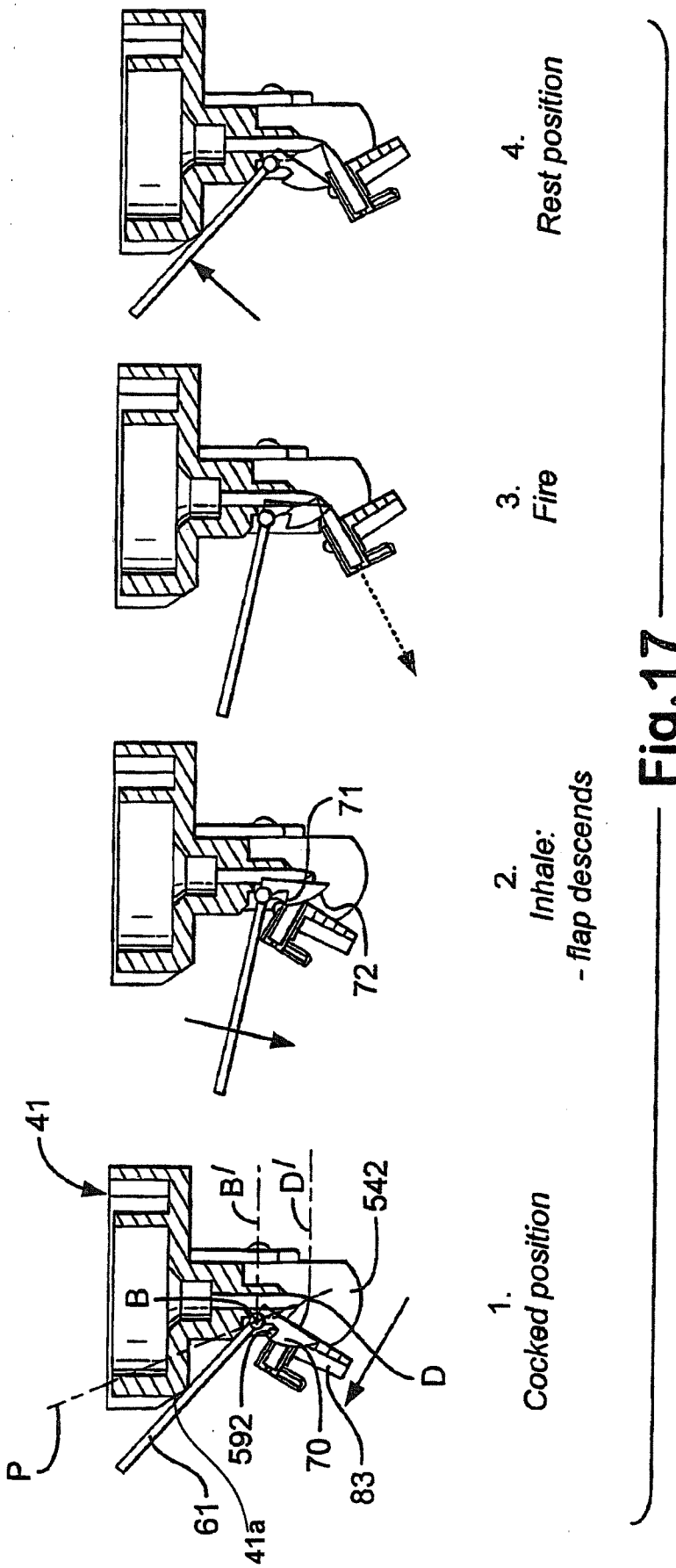

41
B
B'
D'
542
D
P
592
70
83
61
41a
71
72
1.
Cocked position
2.
Inhale:
- flap descends
3.
Fire
4.
Rest position

Fig.17

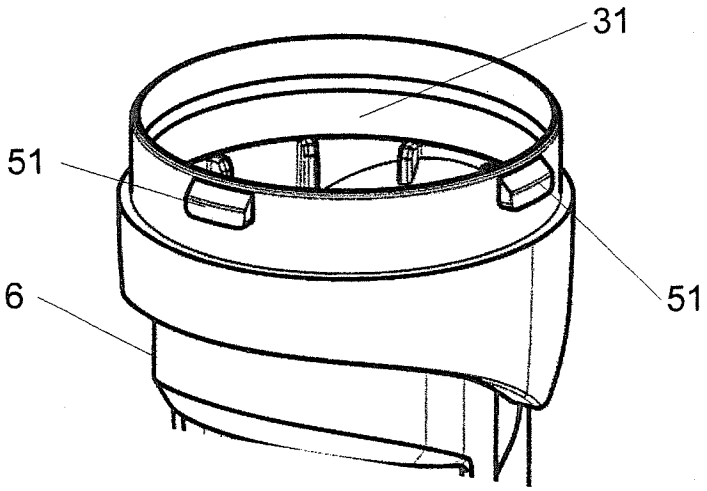
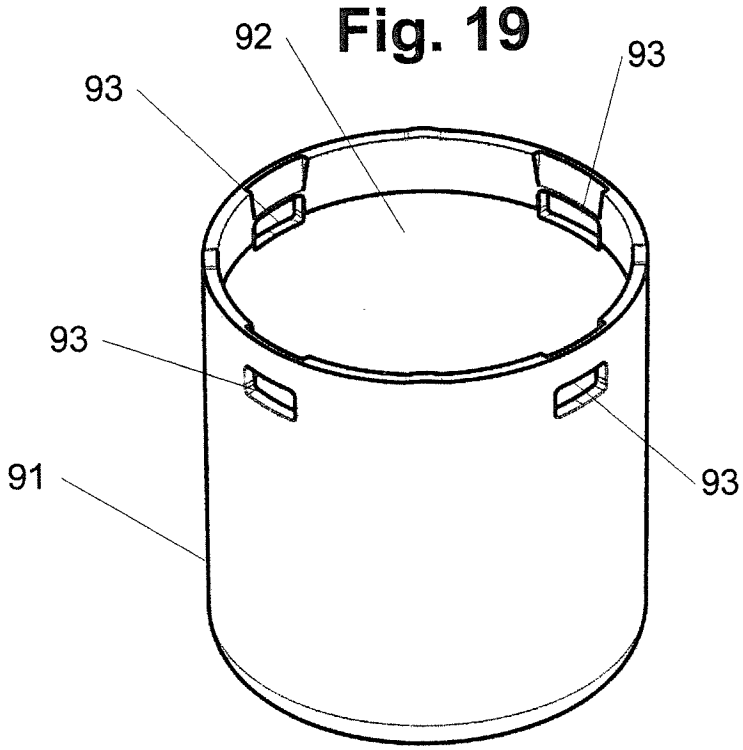


Fig. 18

Fig. 19



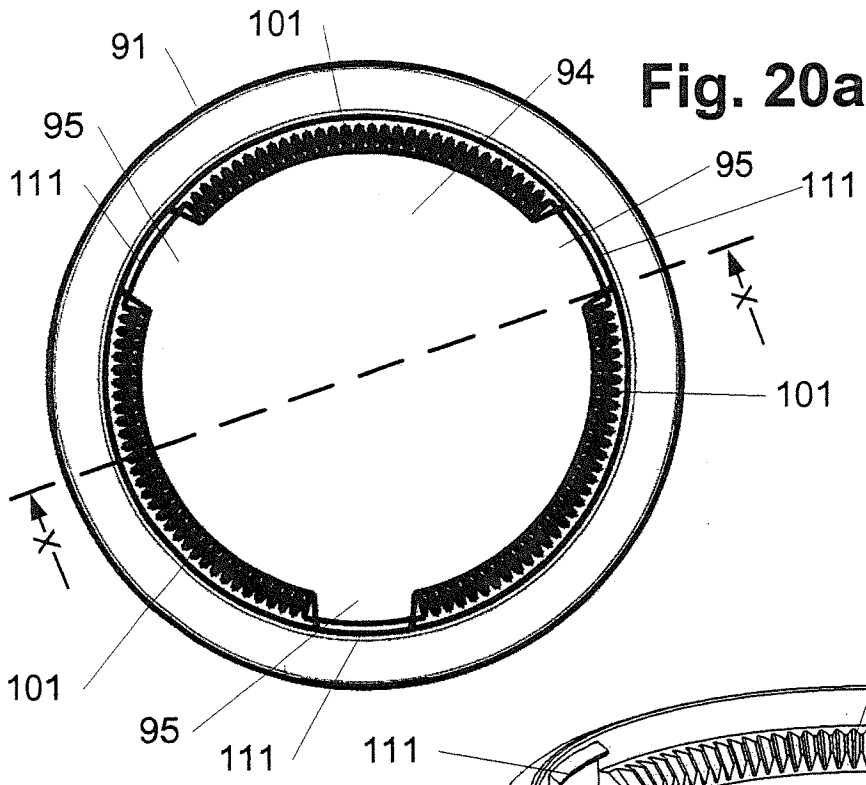


Fig. 20a

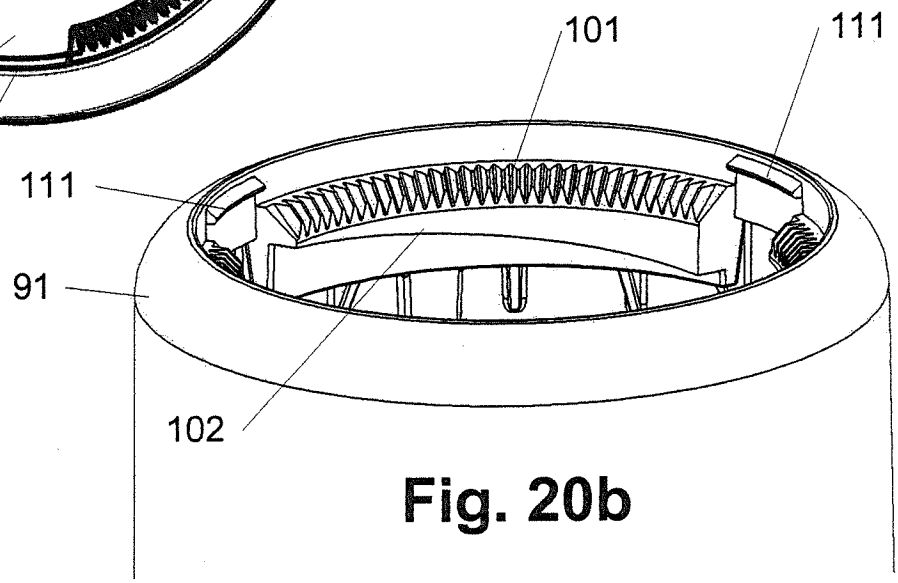


Fig. 20b

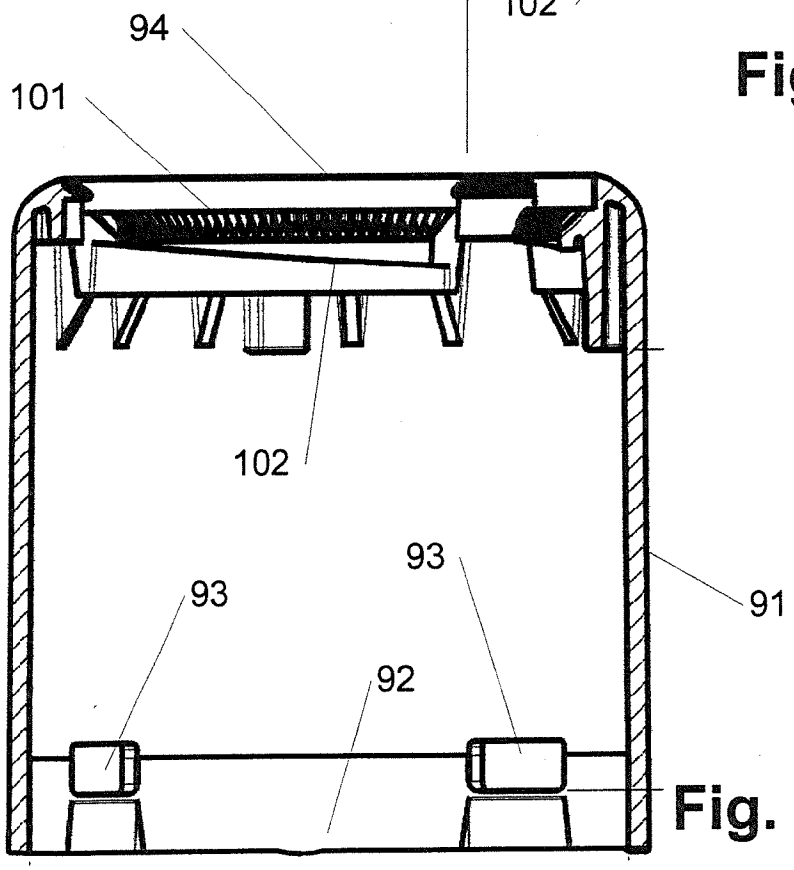


Fig. 21

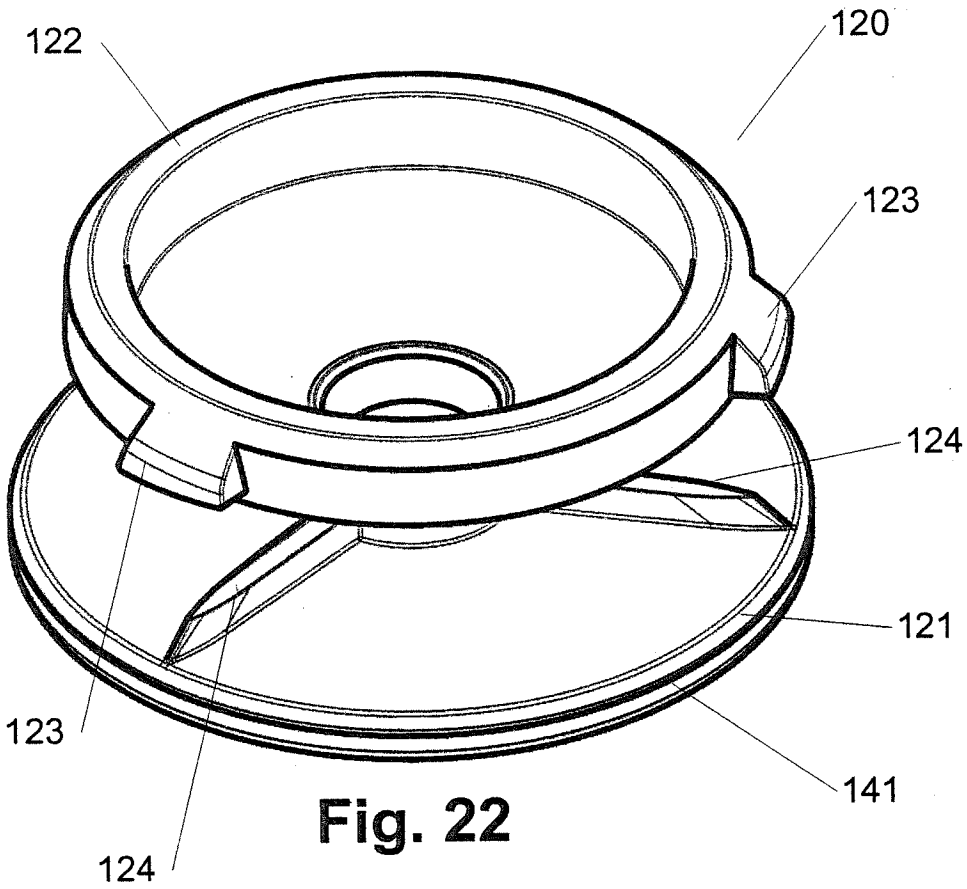

122
120
123
124
121
123
141
124

Fig. 22

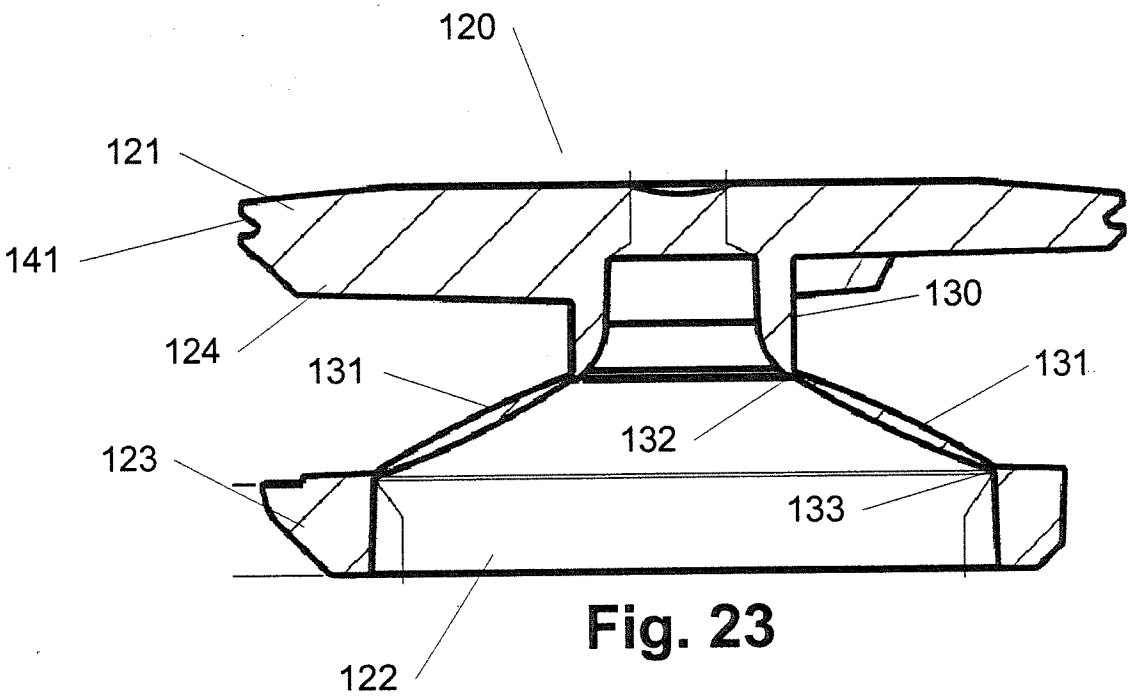

120
121
141
130
124
131
131
132
123
133
122

Fig. 23

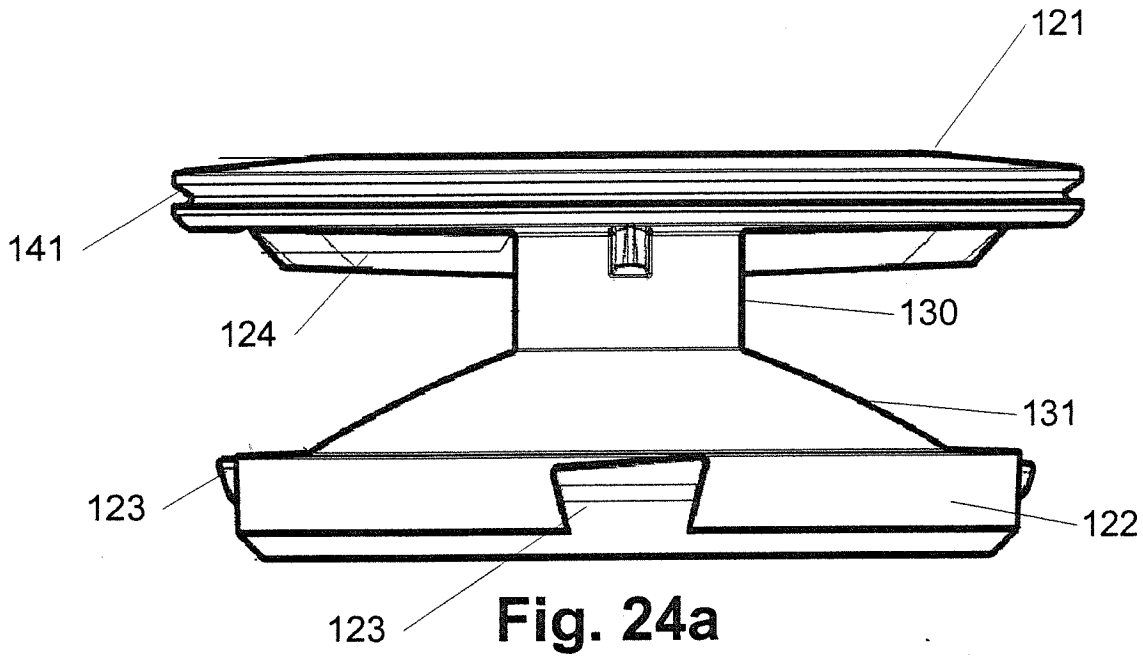


Fig. 24a

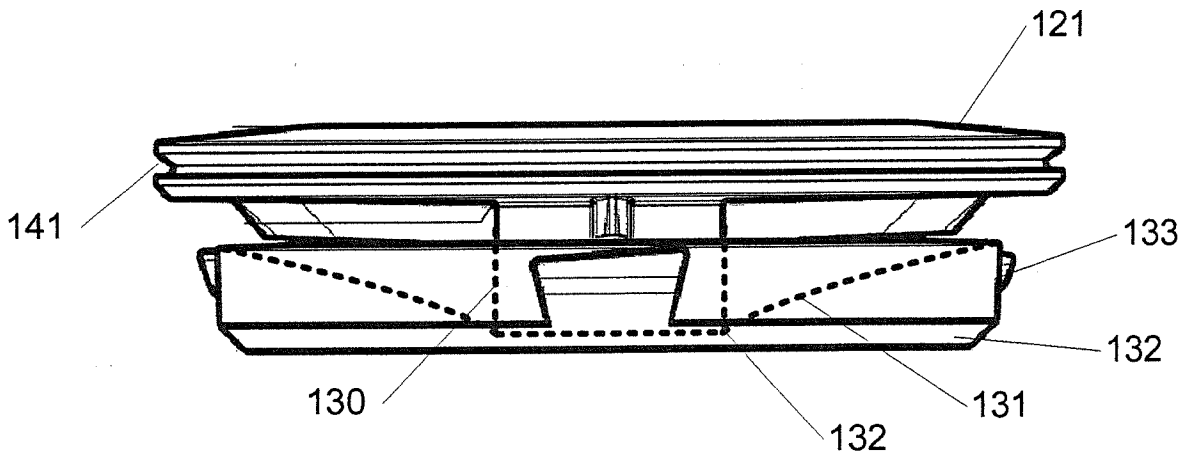


Fig. 24b

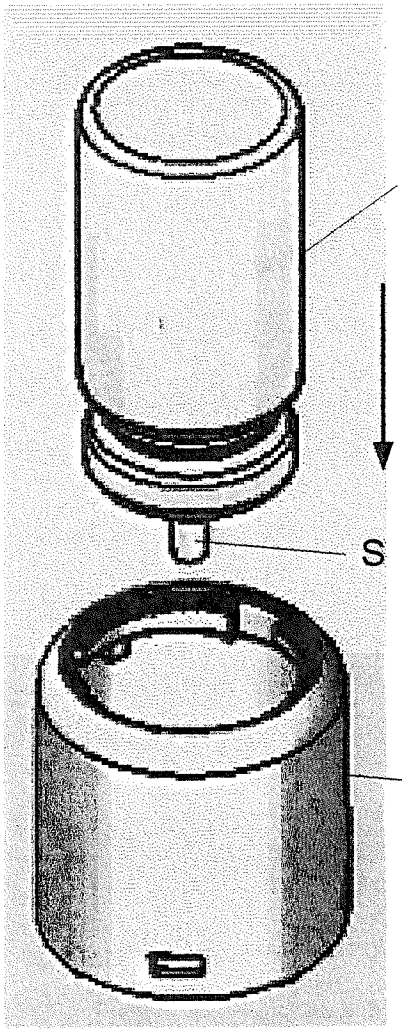


Fig. 25a

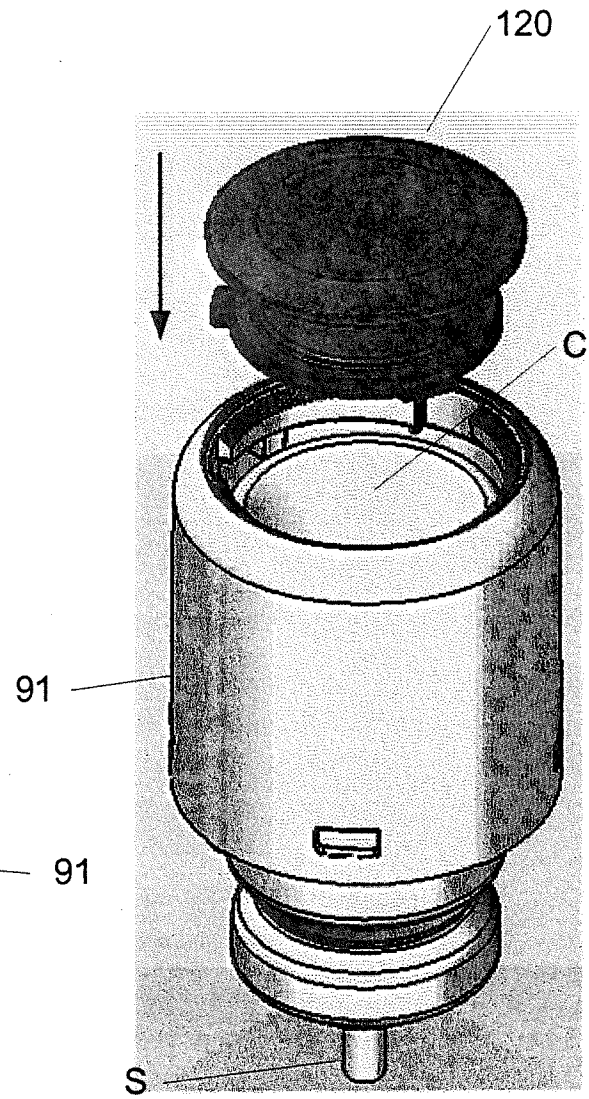


Fig. 25b

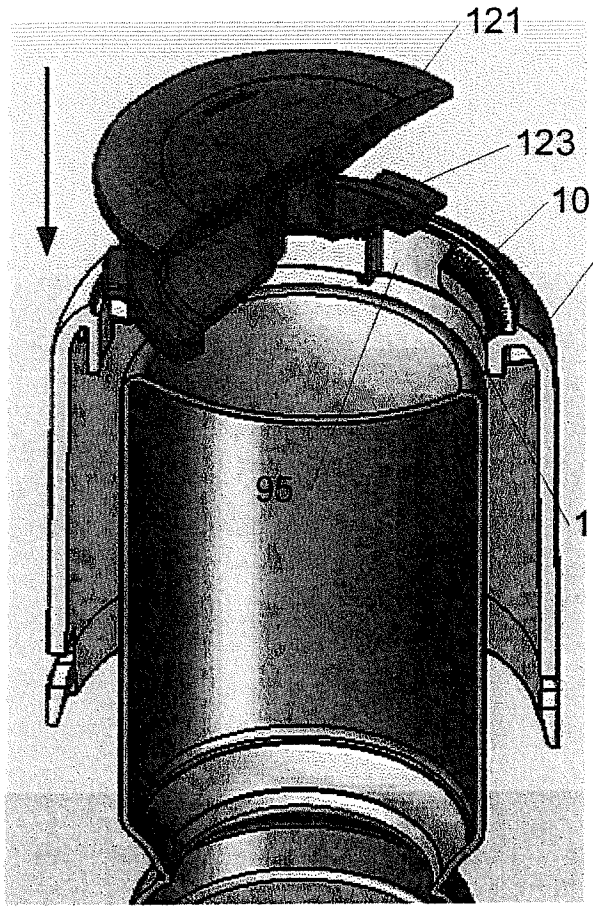


Fig. 25c

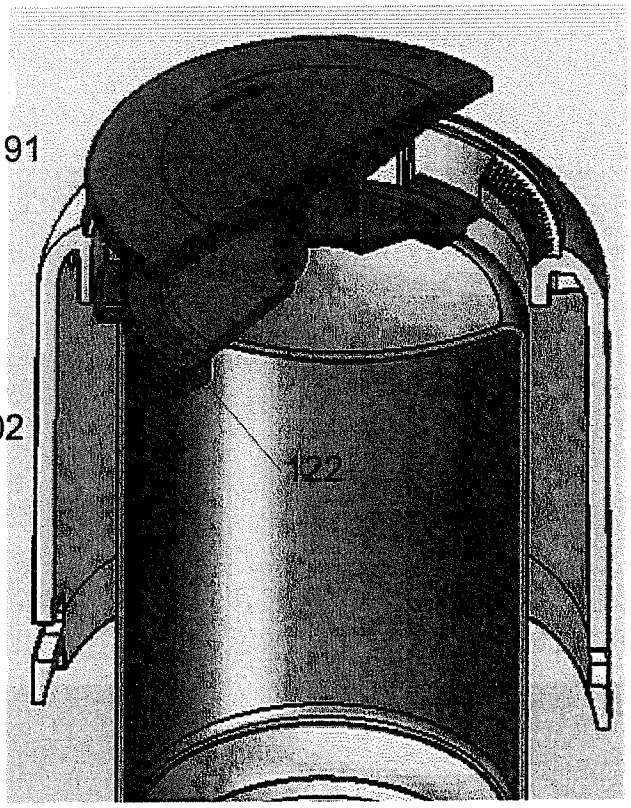


Fig. 25d

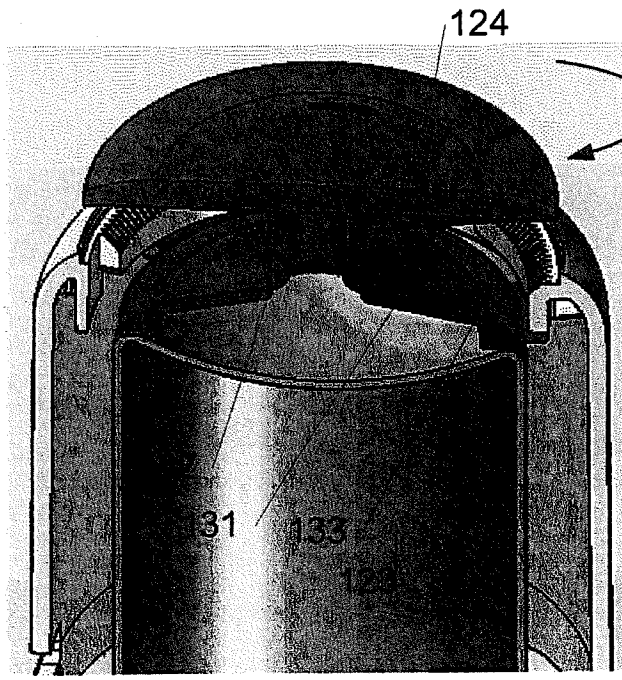


Fig. 25e

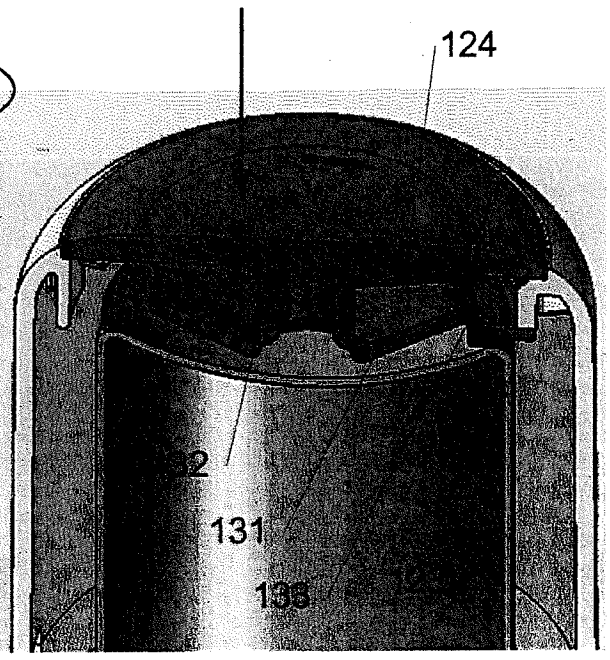


Fig. 25f

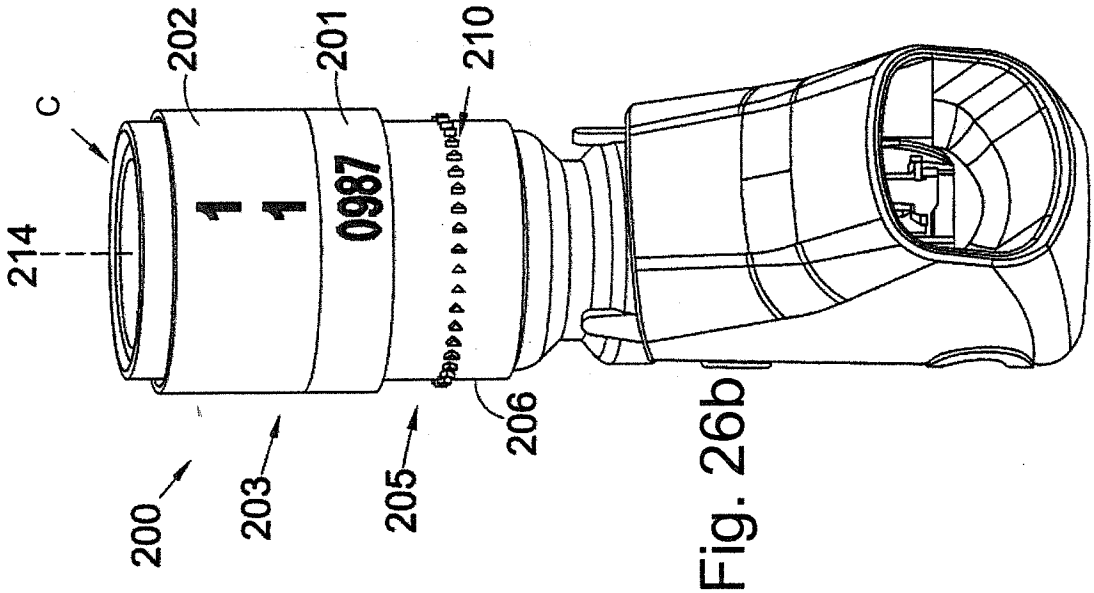


Fig. 26b

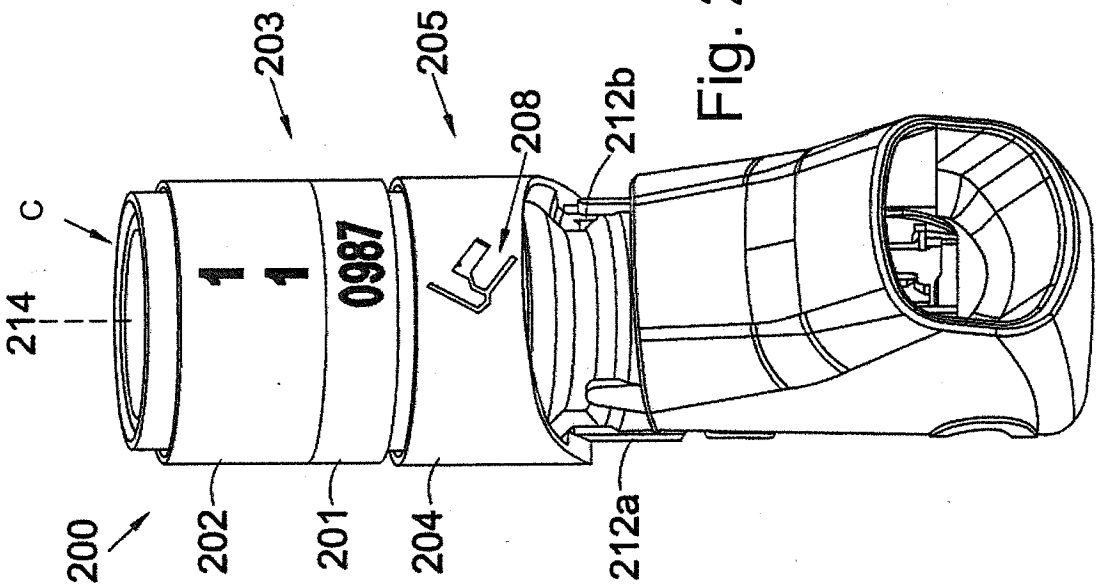


Fig. 26a

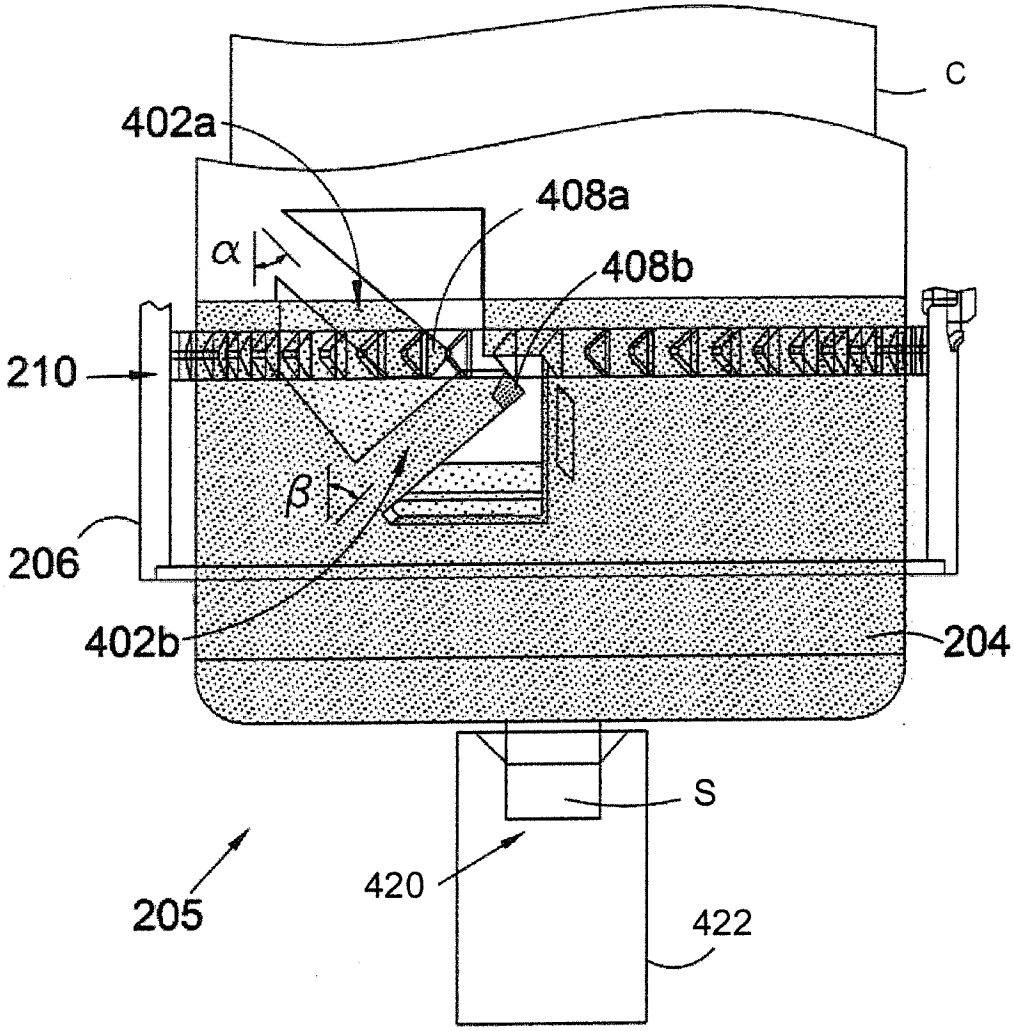


Fig. 27a

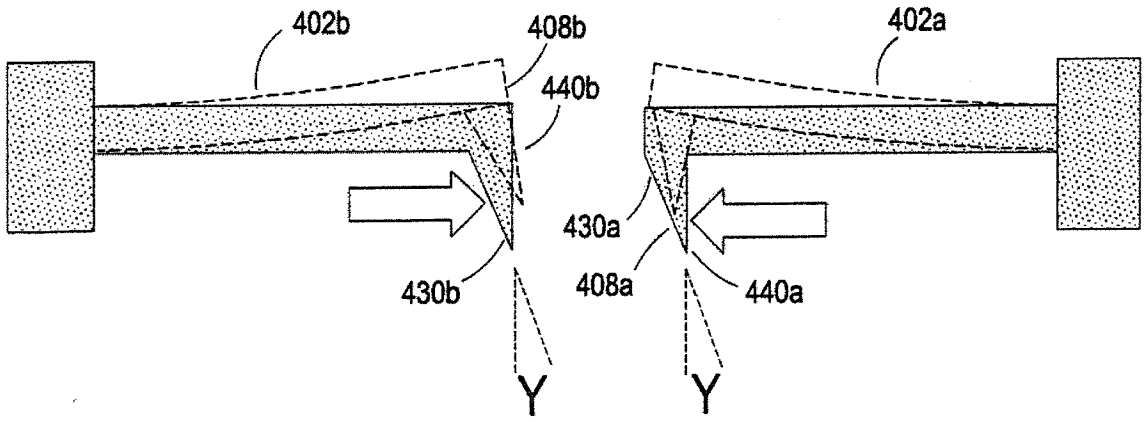


Fig. 27b

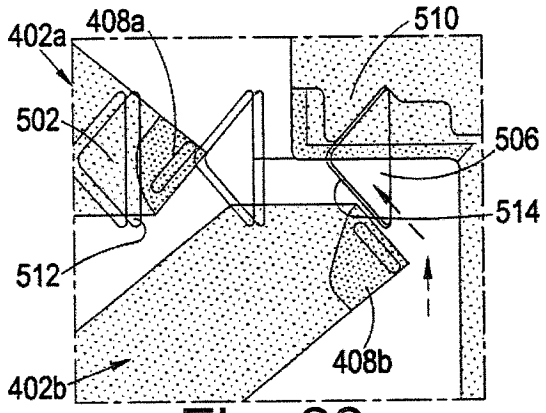


Fig. 28a

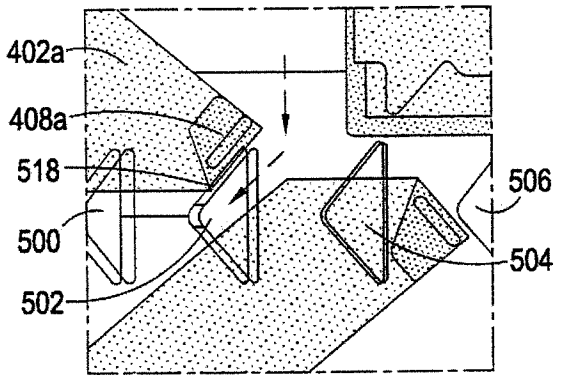


Fig. 29a

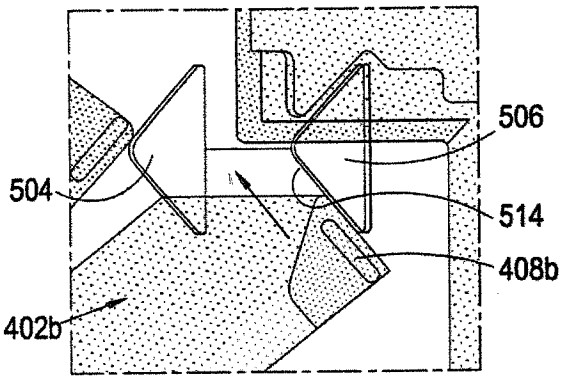


Fig. 28b

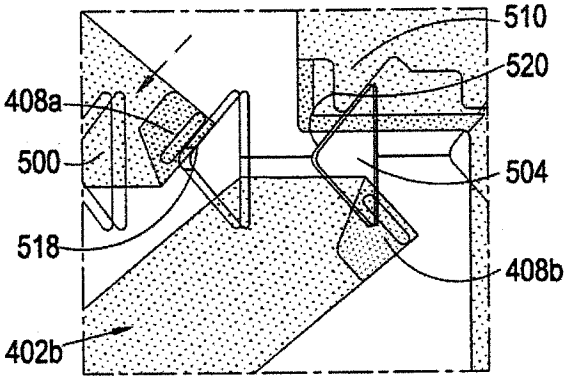


Fig. 29b

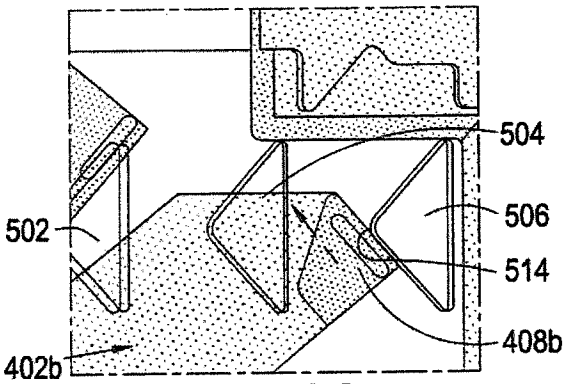


Fig. 28c

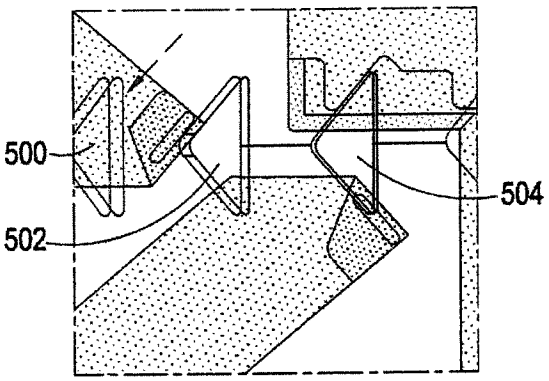


Fig. 29c

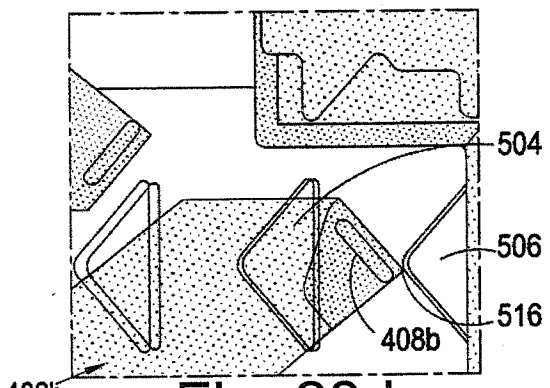


Fig. 28d

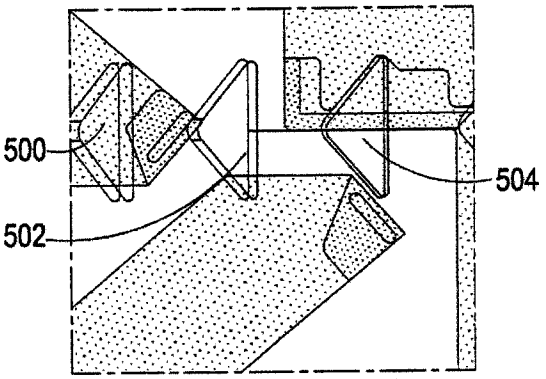


Fig. 29d

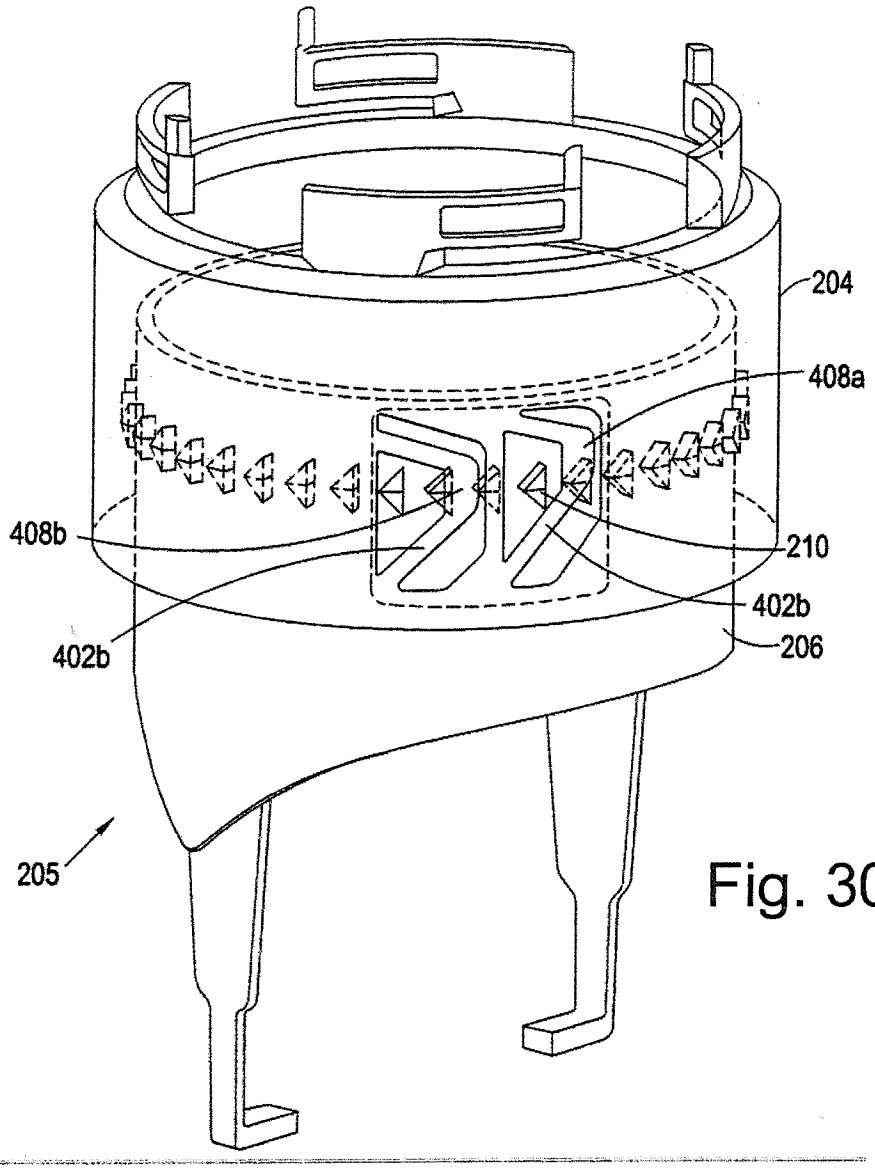


Fig. 30a

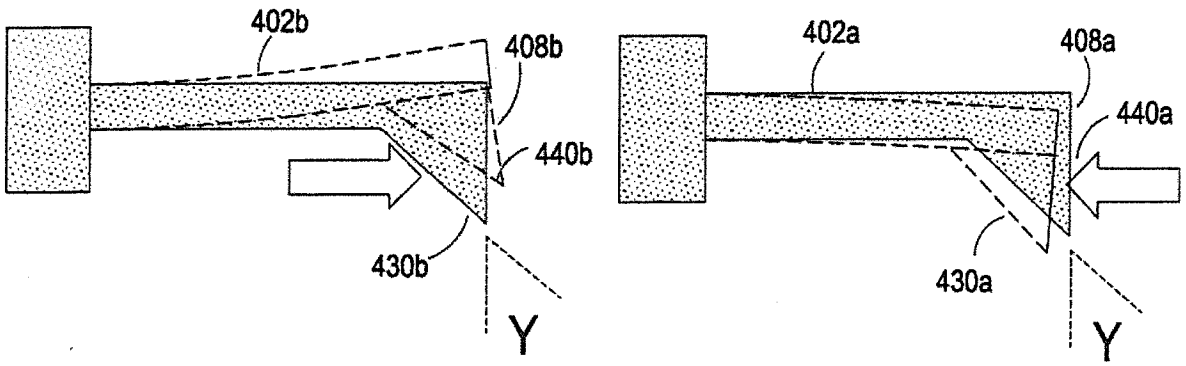


Fig. 30b

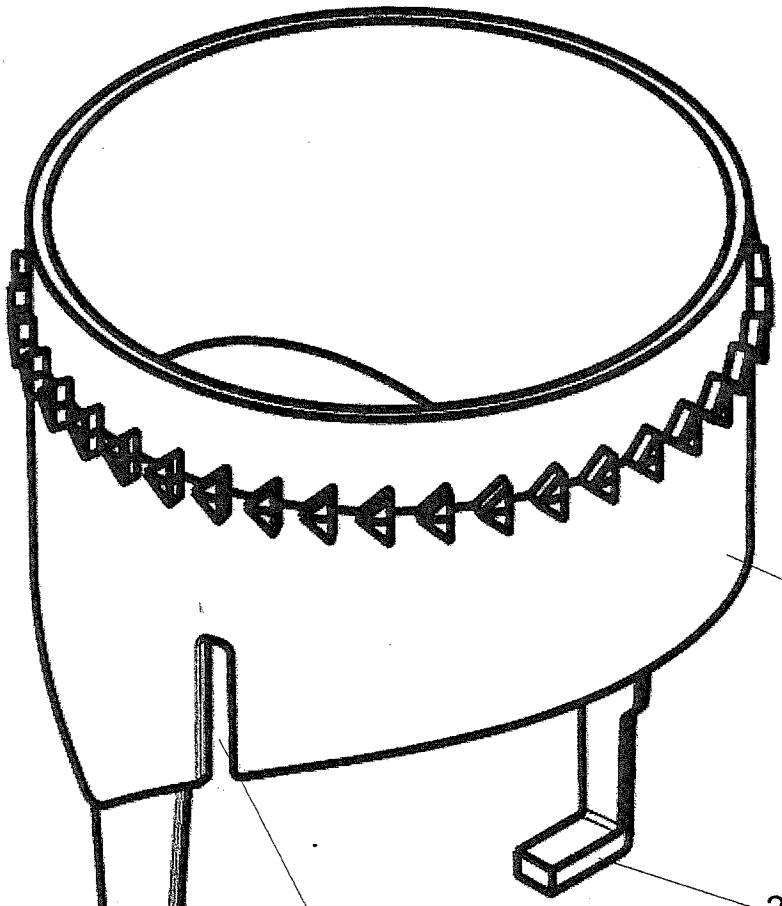


Fig. 30c

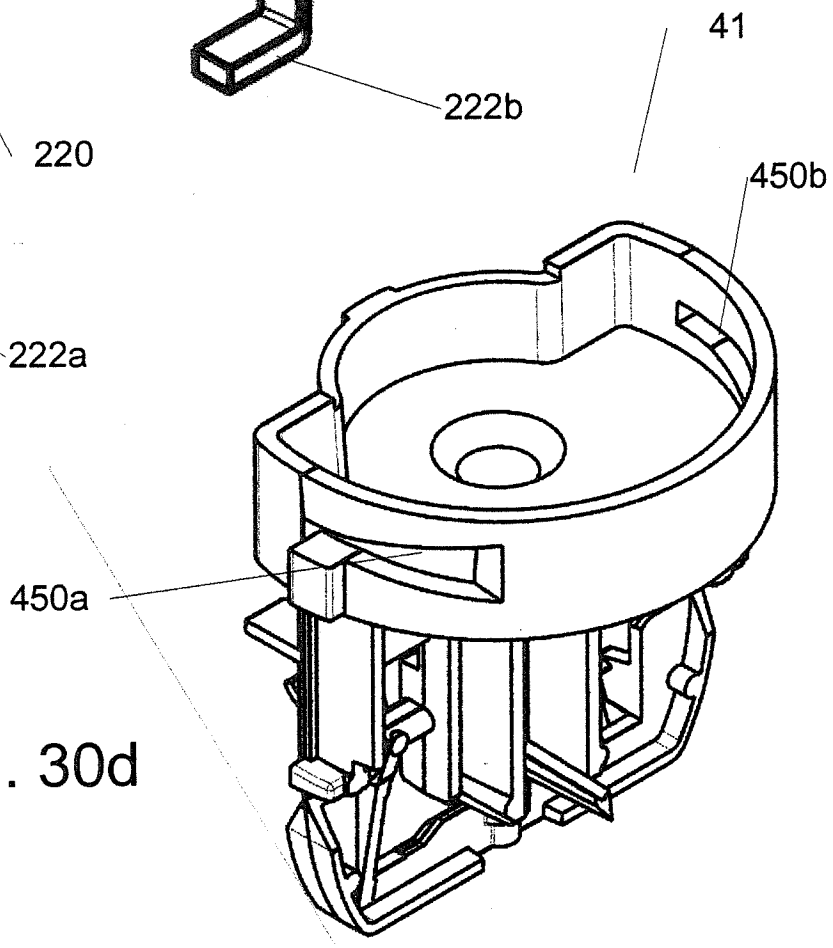


Fig. 30d

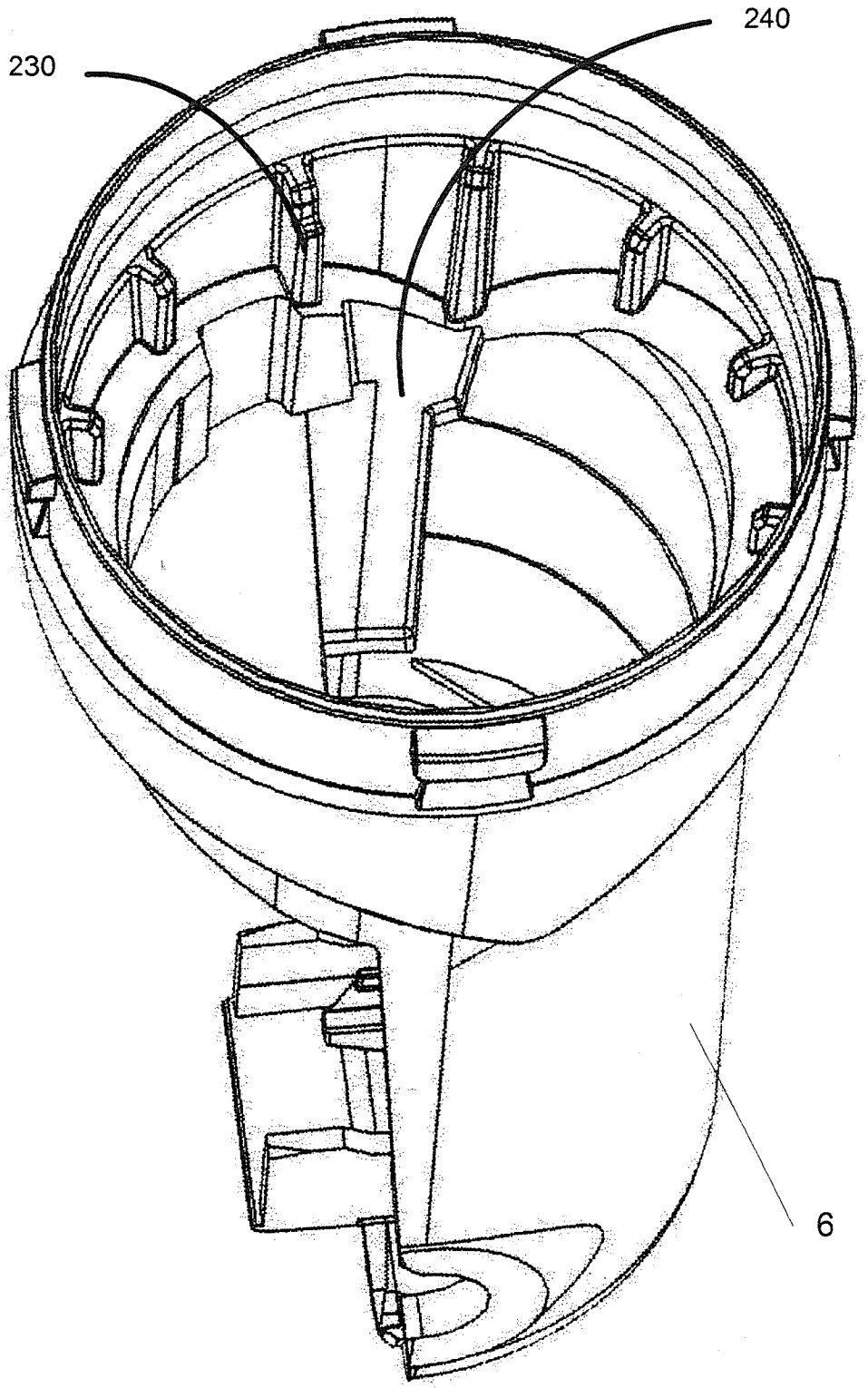


Fig. 30e

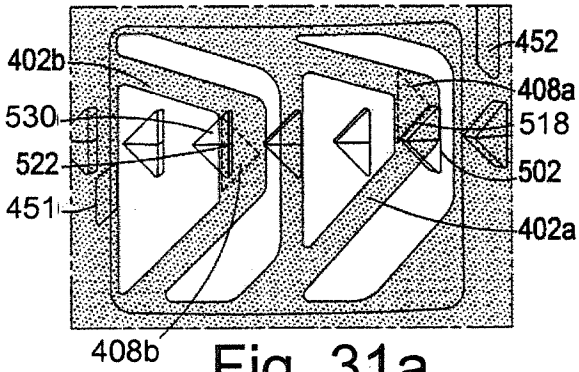


Fig. 31a

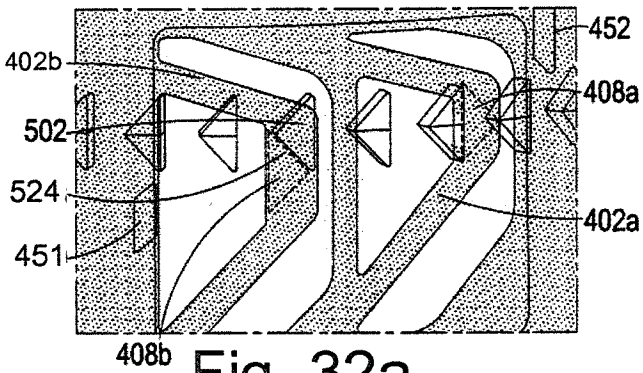


Fig. 32a

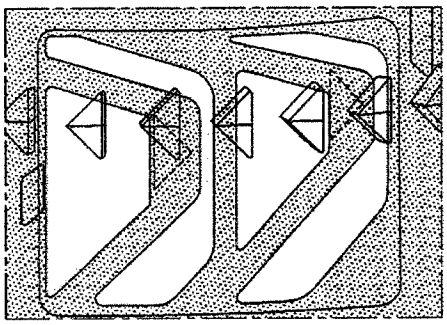


Fig. 31b

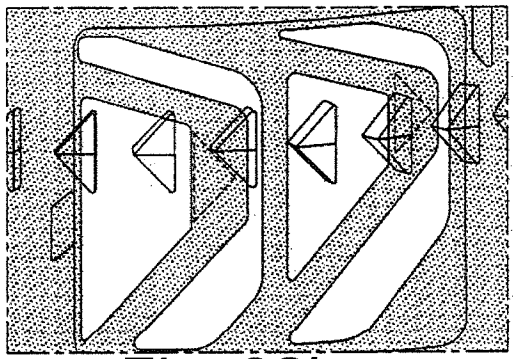


Fig. 32b

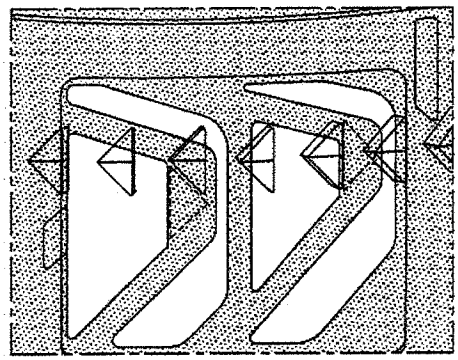


Fig. 31c

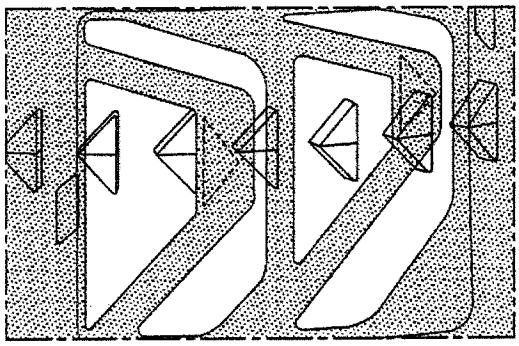


Fig. 32c

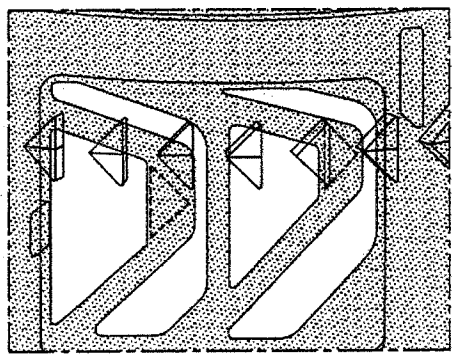


Fig. 31d

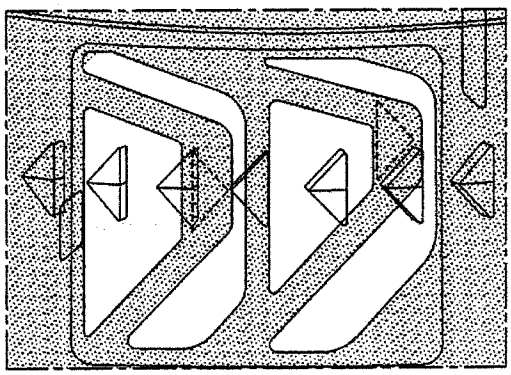


Fig. 32d

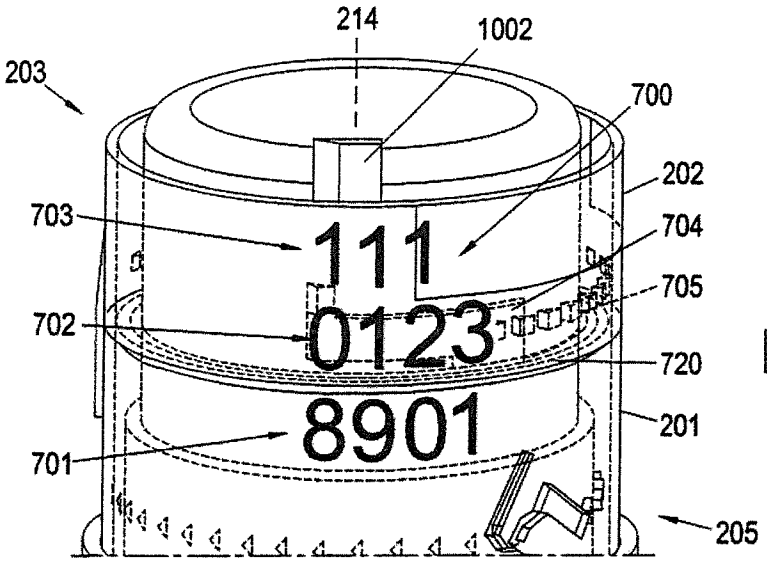


Fig. 33

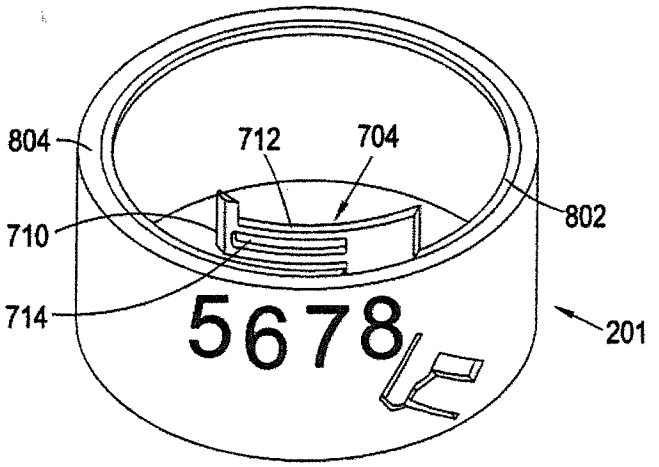


Fig. 34

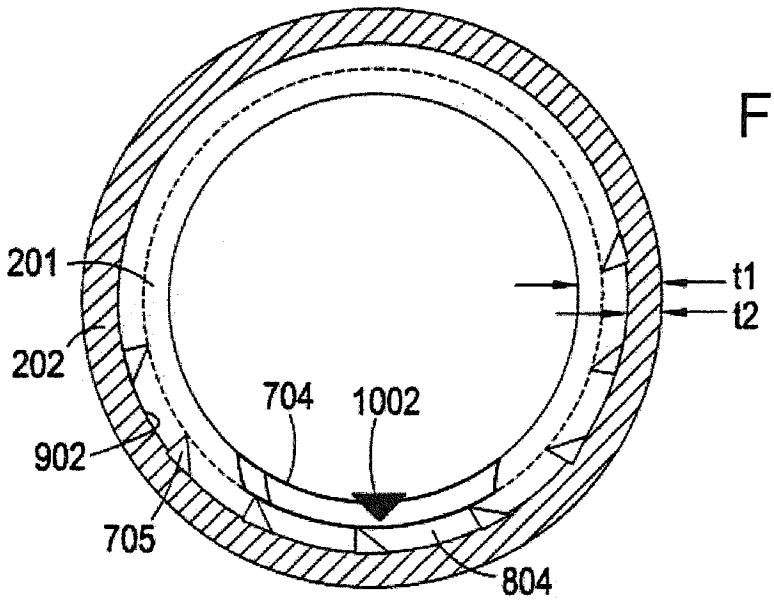


Fig. 35

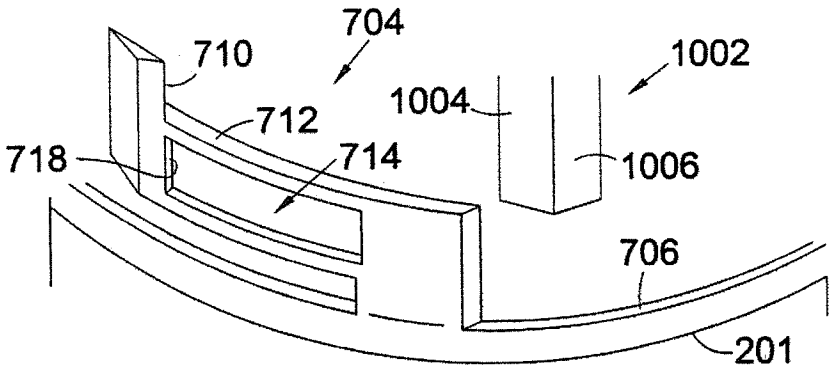


Fig. 36a

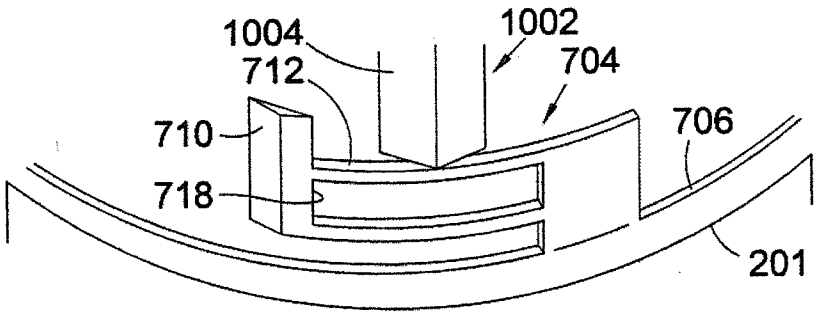


Fig. 36b

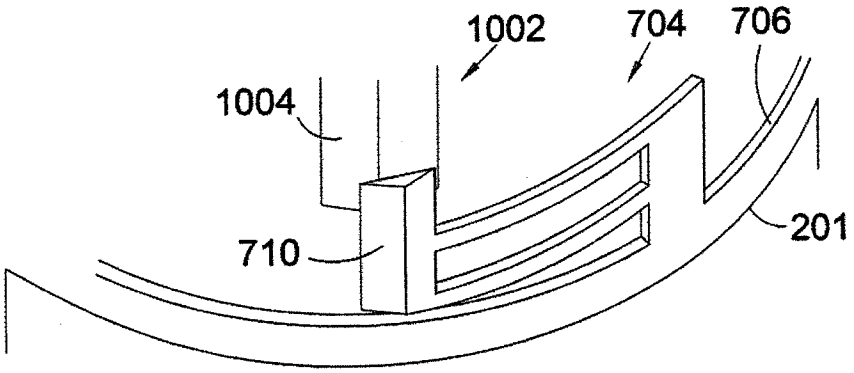


Fig. 36c

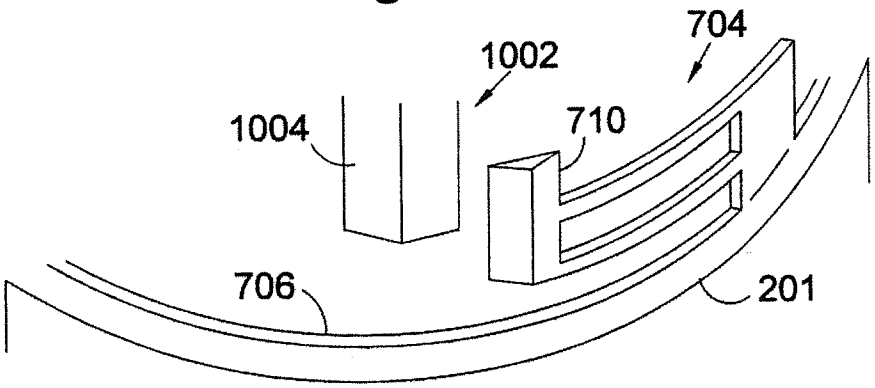


Fig. 36d

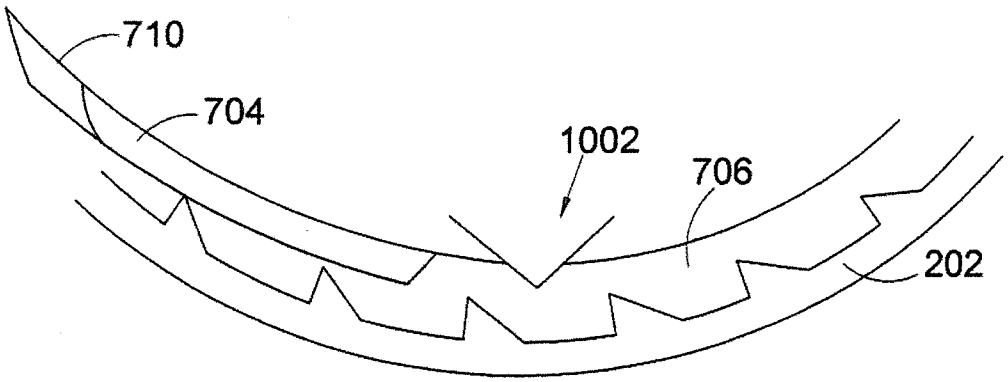


Fig. 37a

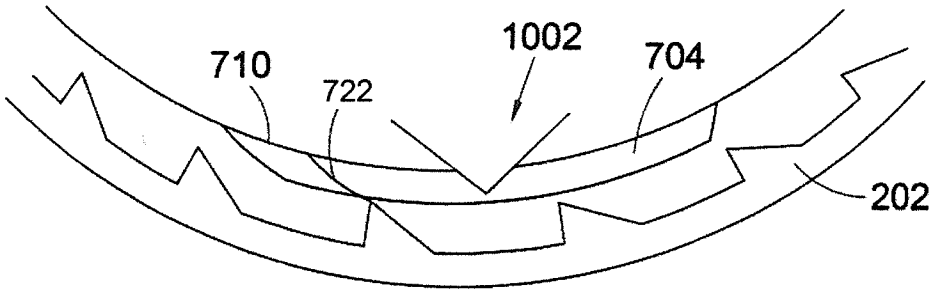


Fig. 37b

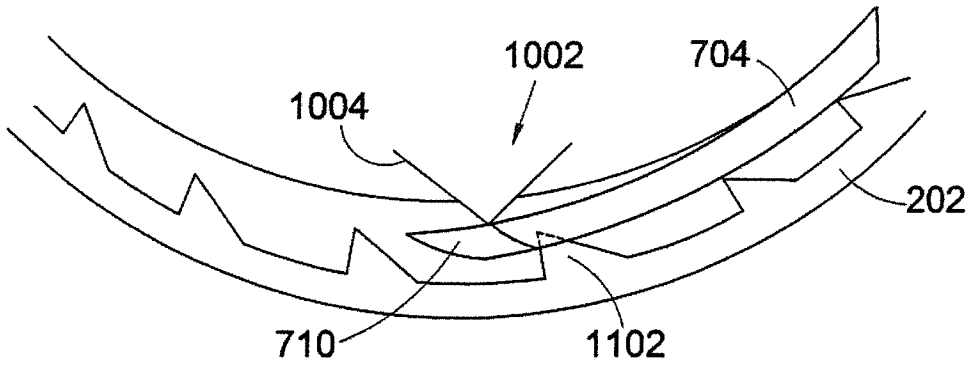


Fig. 37c

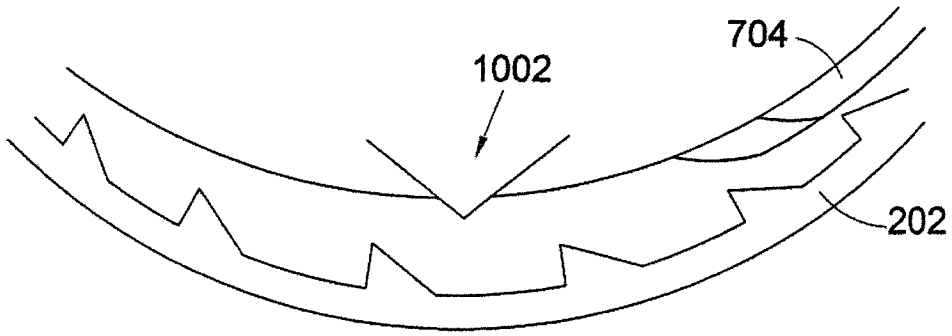


Fig. 37d

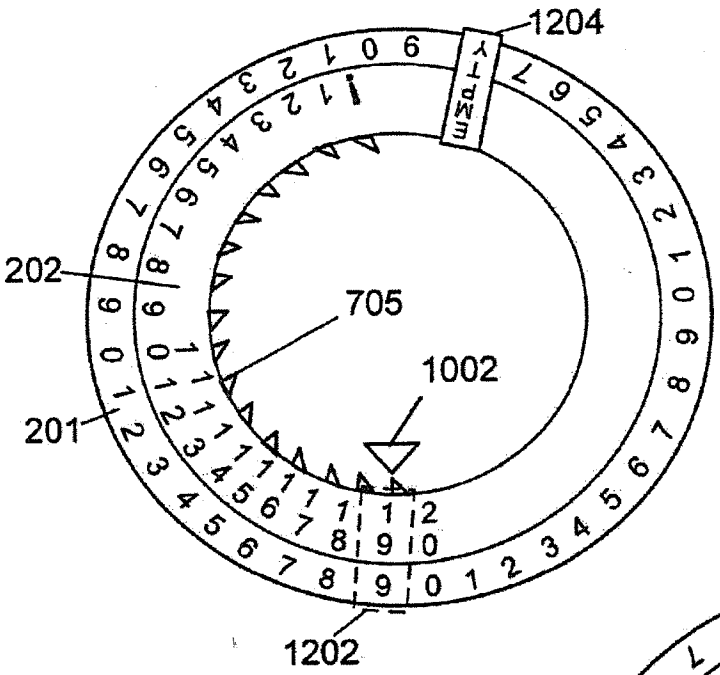


Fig. 38a

Fig. 38b

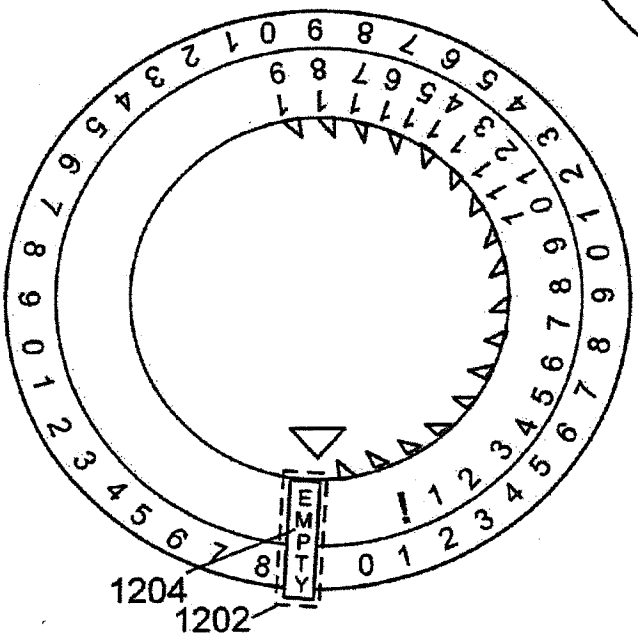


Fig. 38c

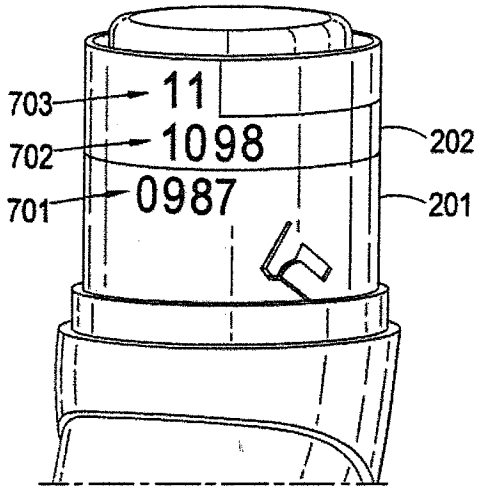


Fig. 39

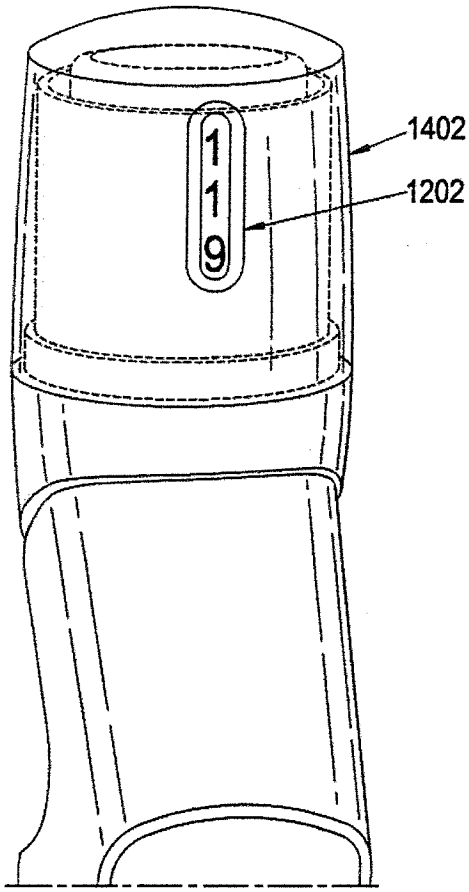


Fig. 40

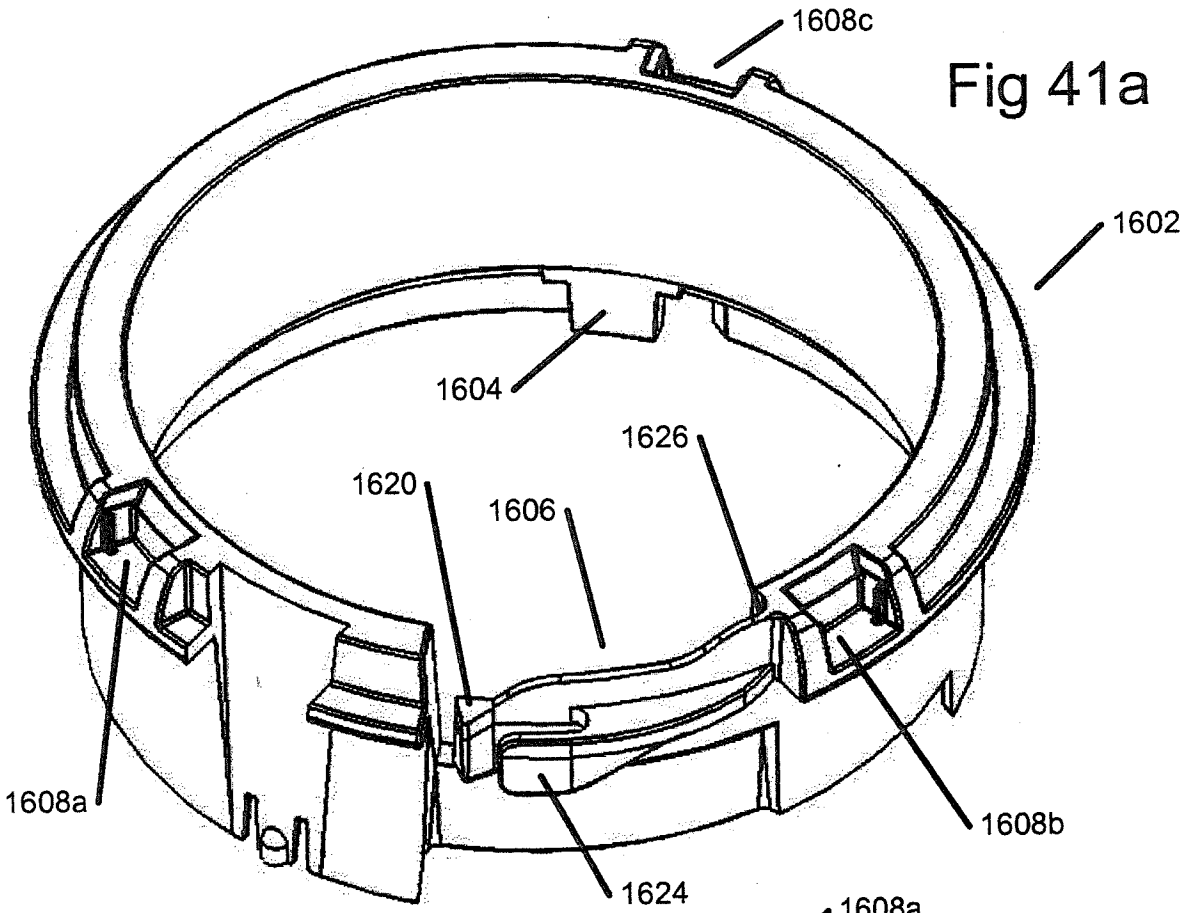


Fig 41a

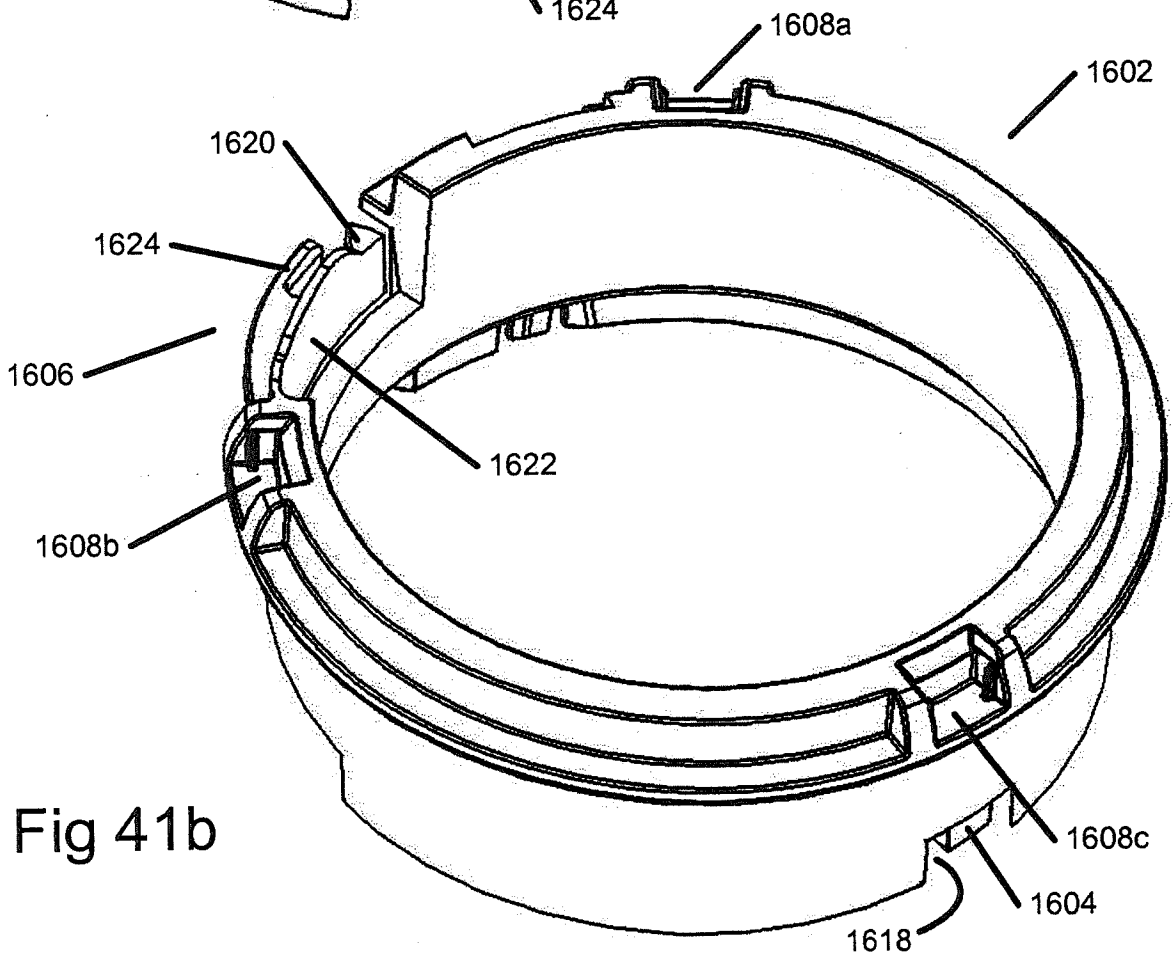
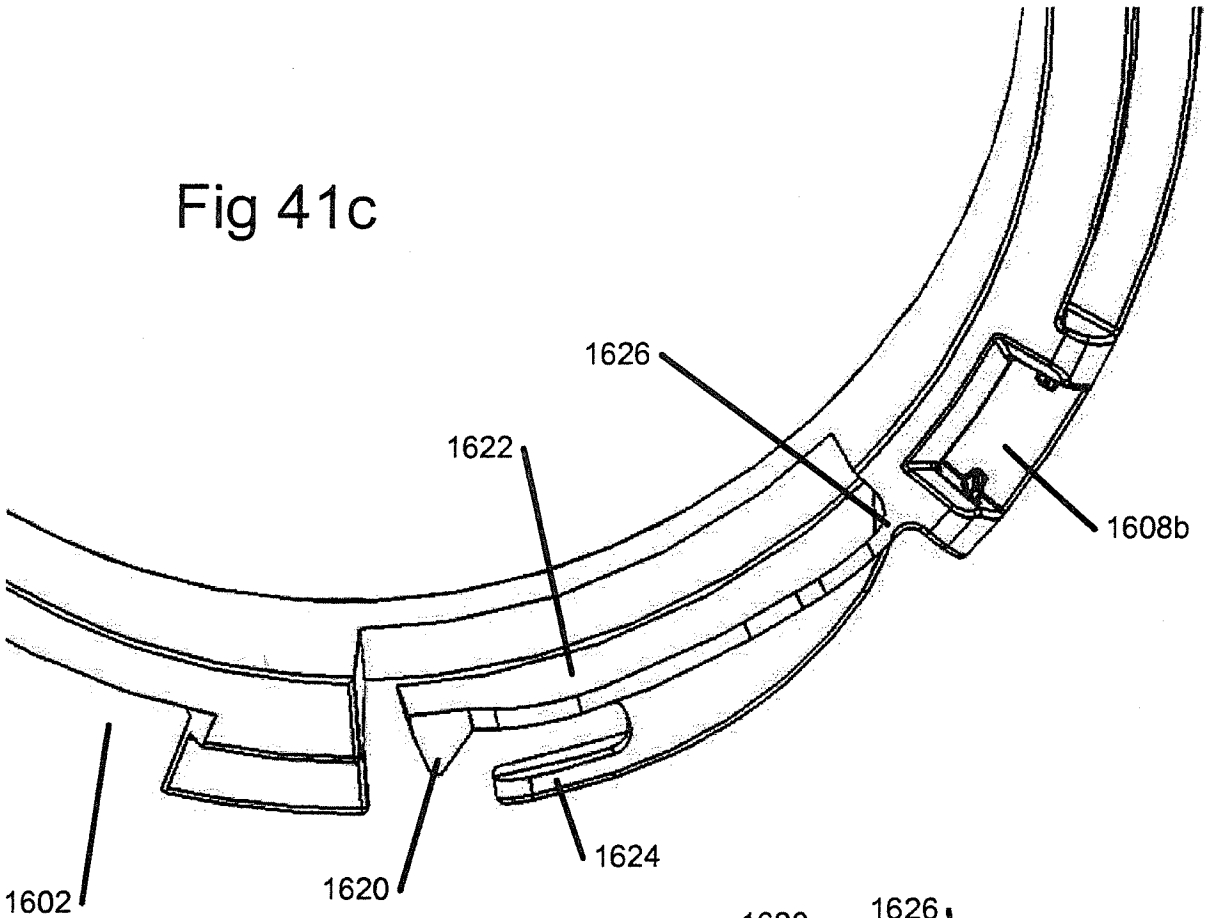


Fig 41b

Fig 41c



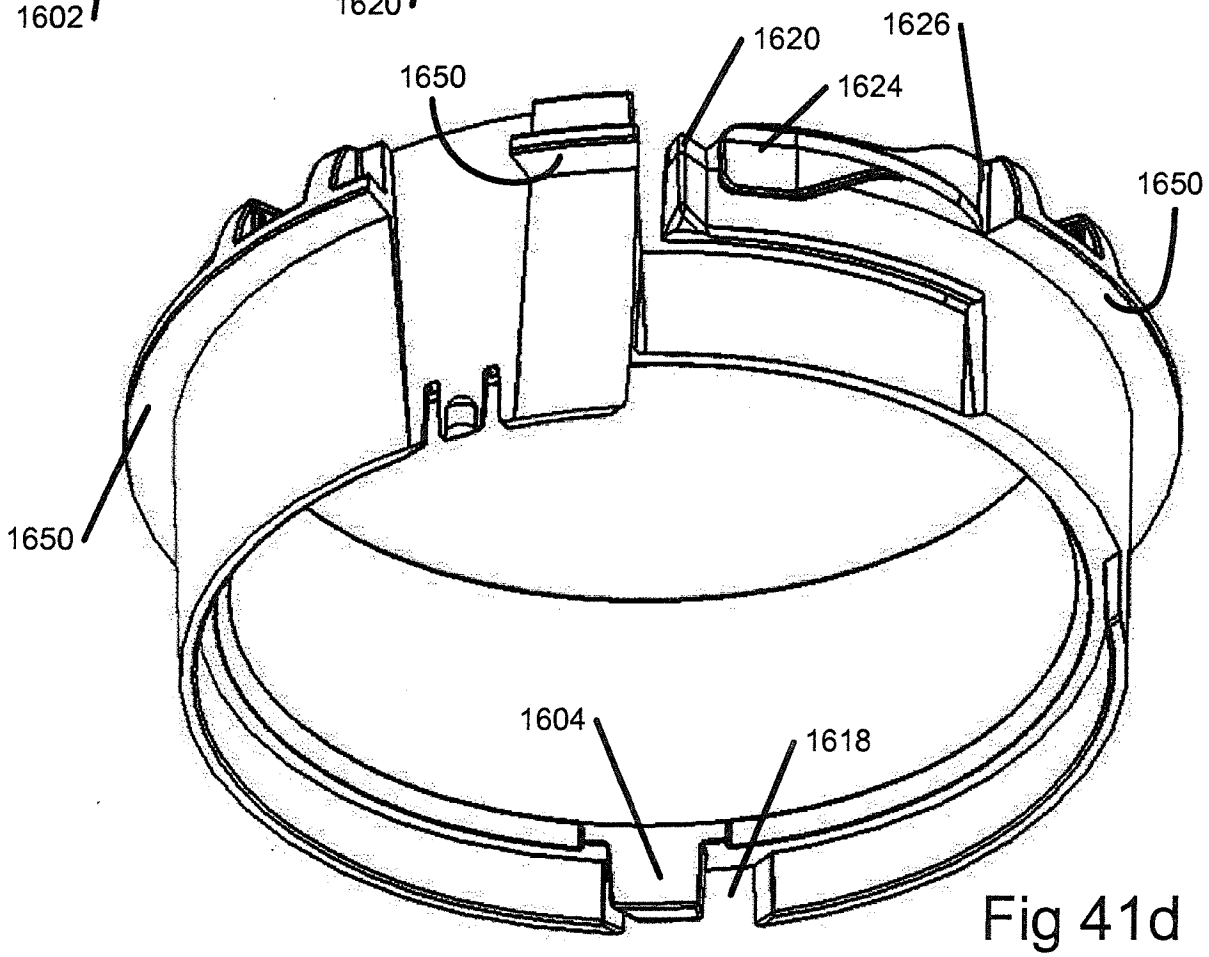
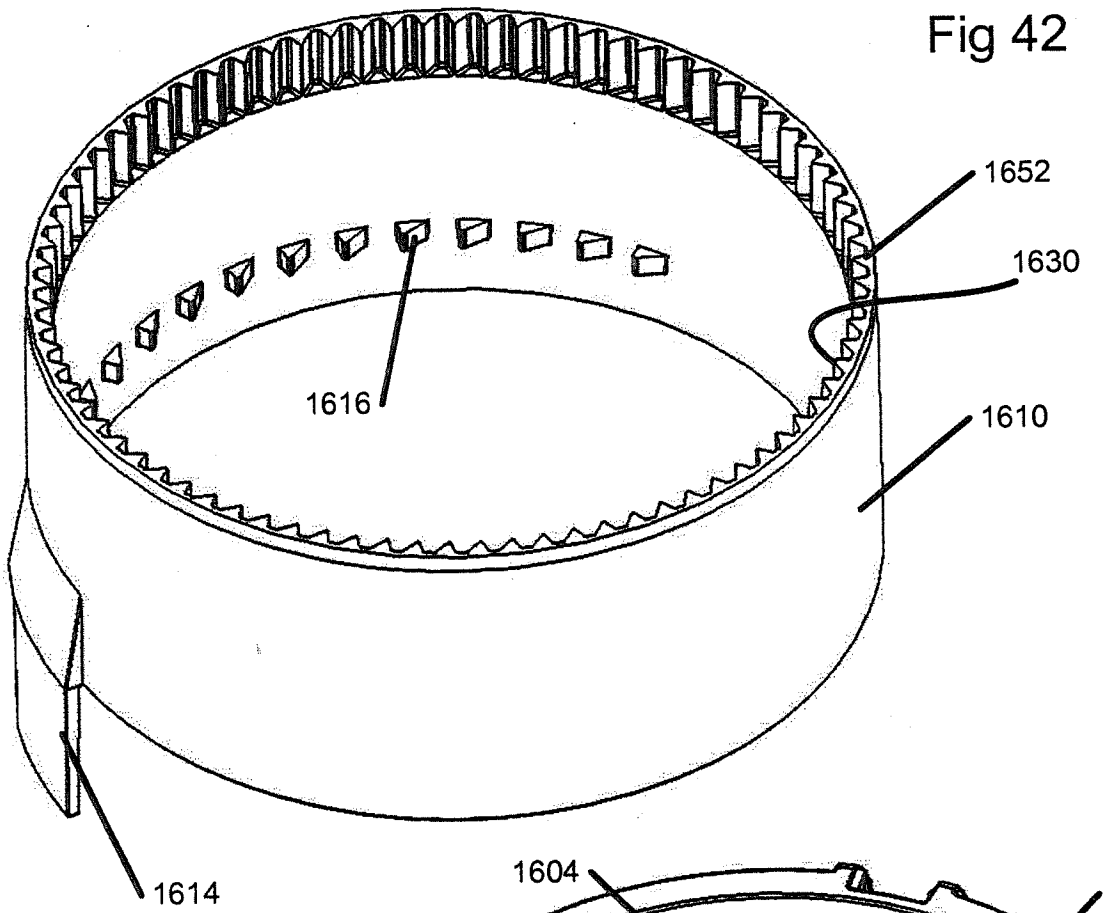


Fig 41d

Fig 42



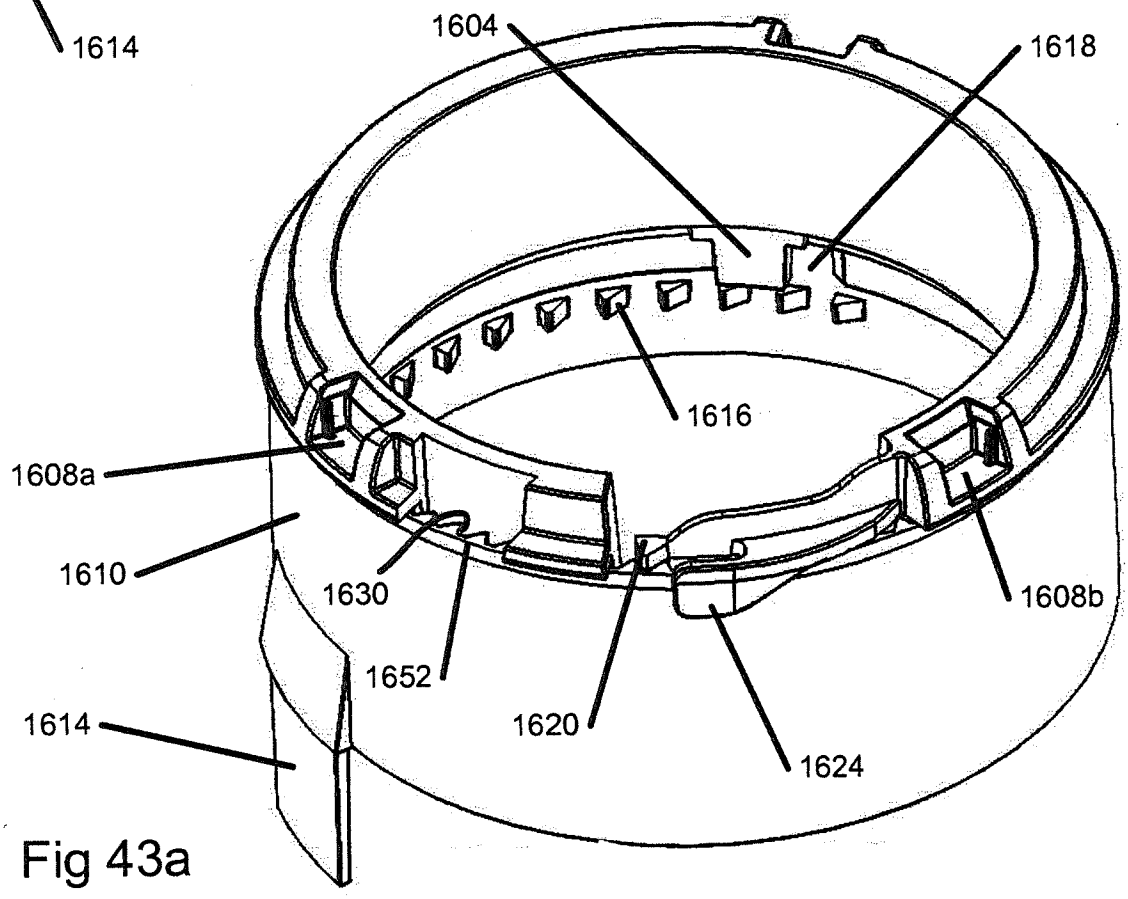


Fig 43a

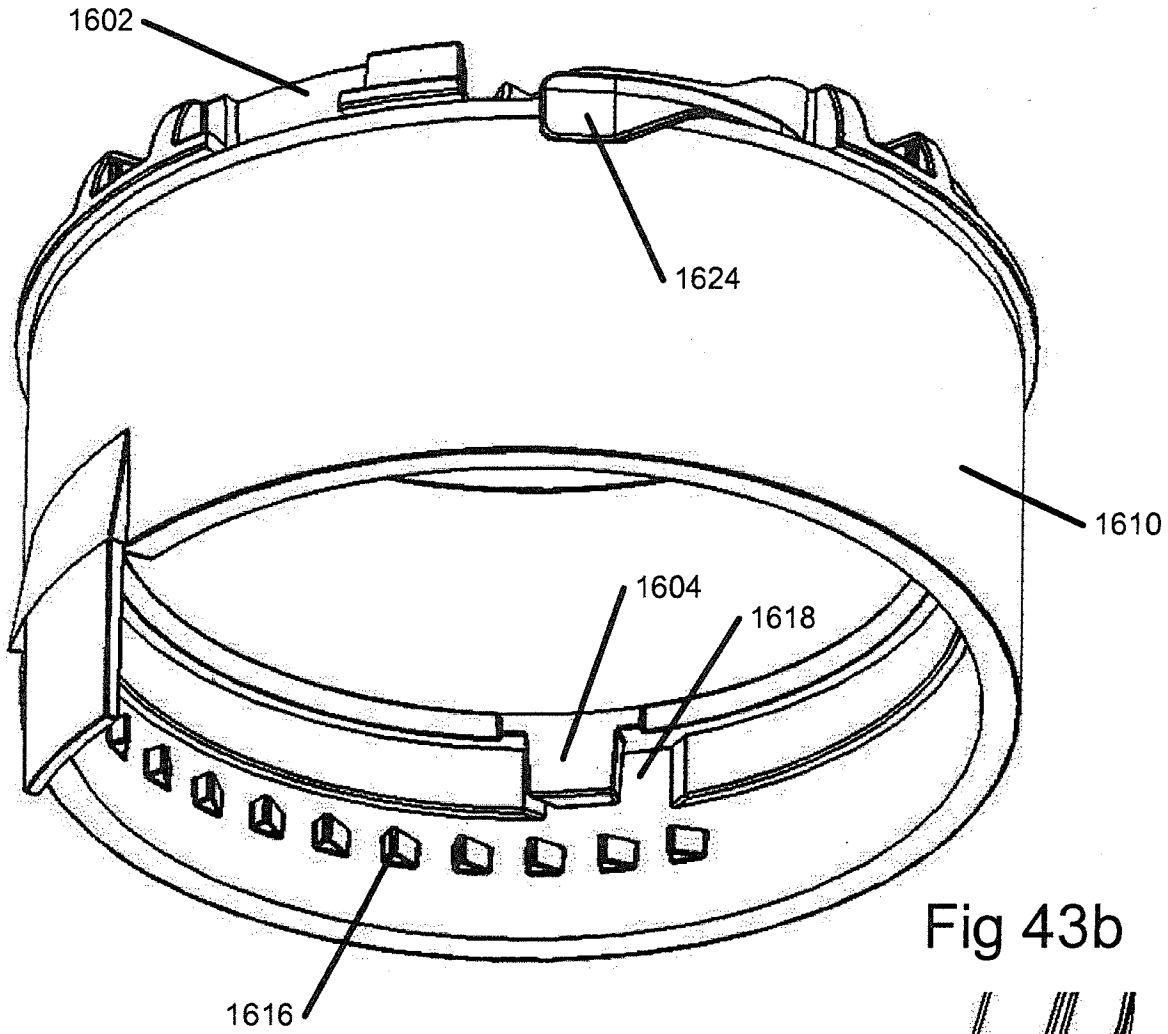


Fig 43b

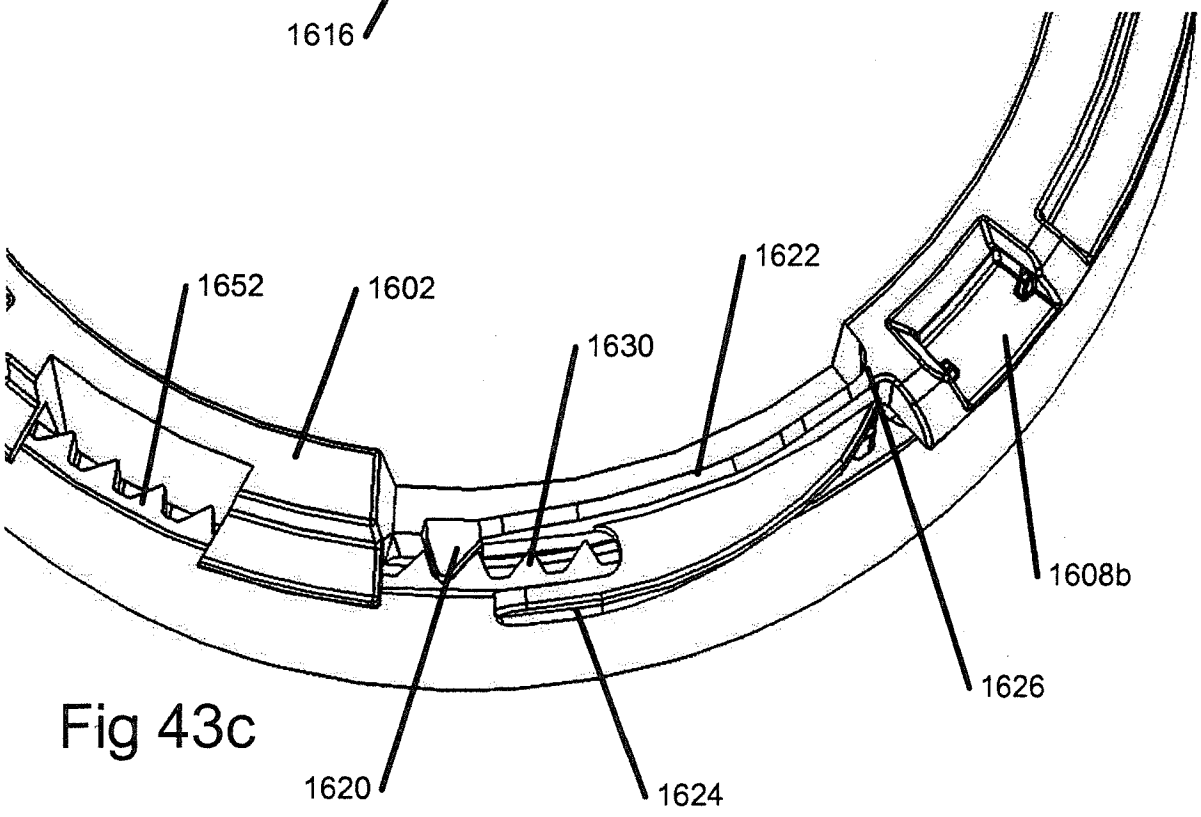


Fig 43c

ANY REFERENCE TO FIGURE 43d SHALL

BE CONSIDERED NON-EXISTENT