Fig. 1a

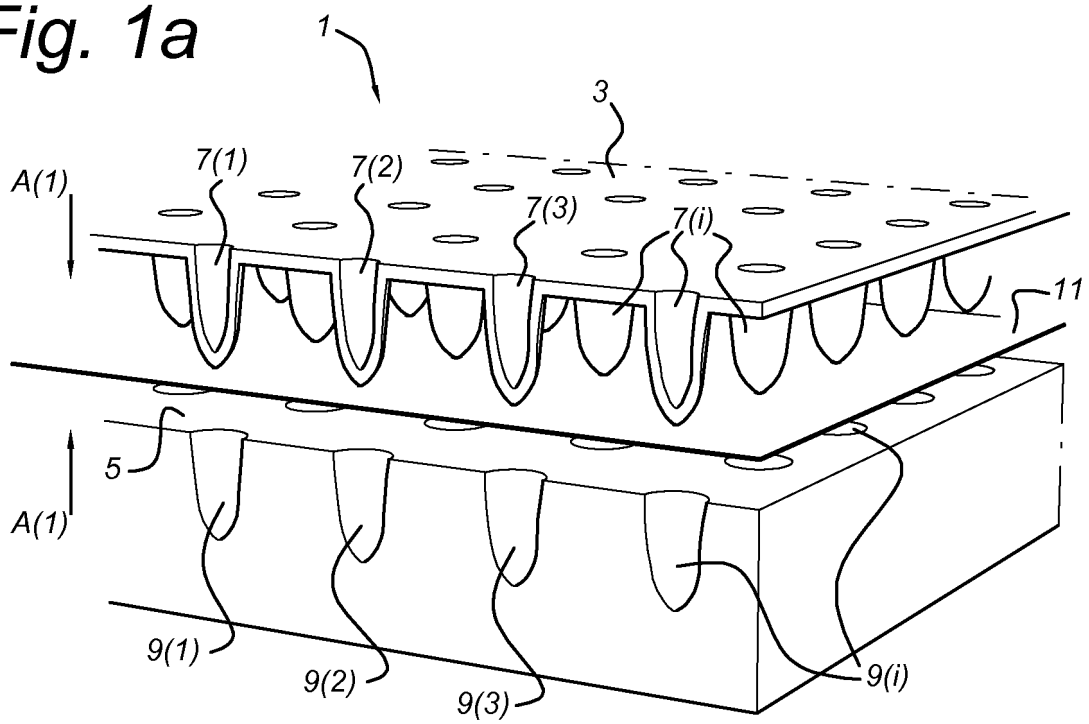


Fig. 1b

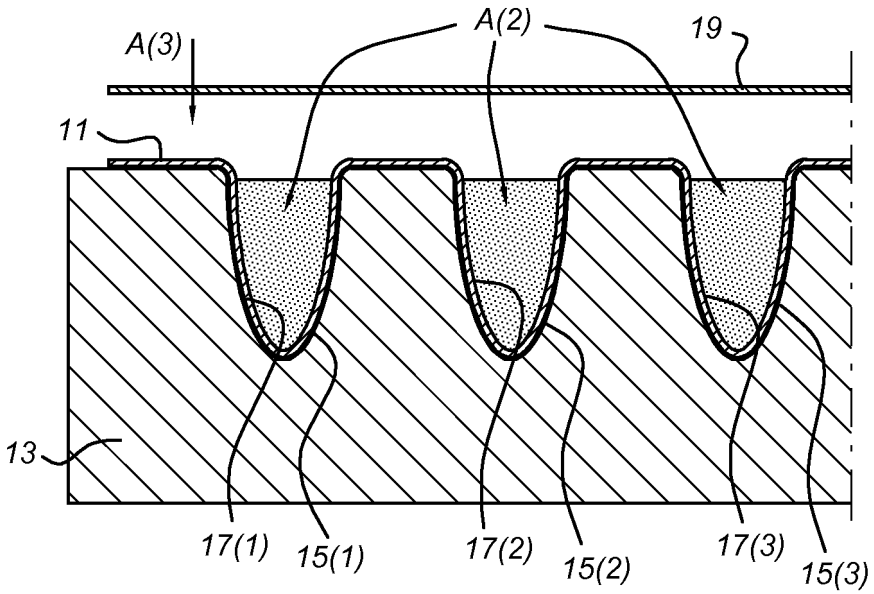
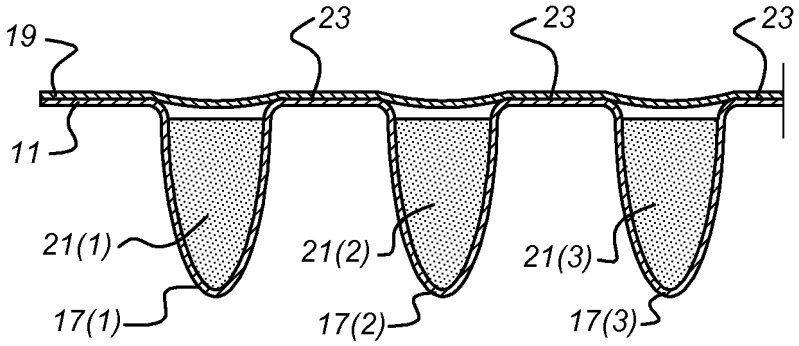


Fig. 1c



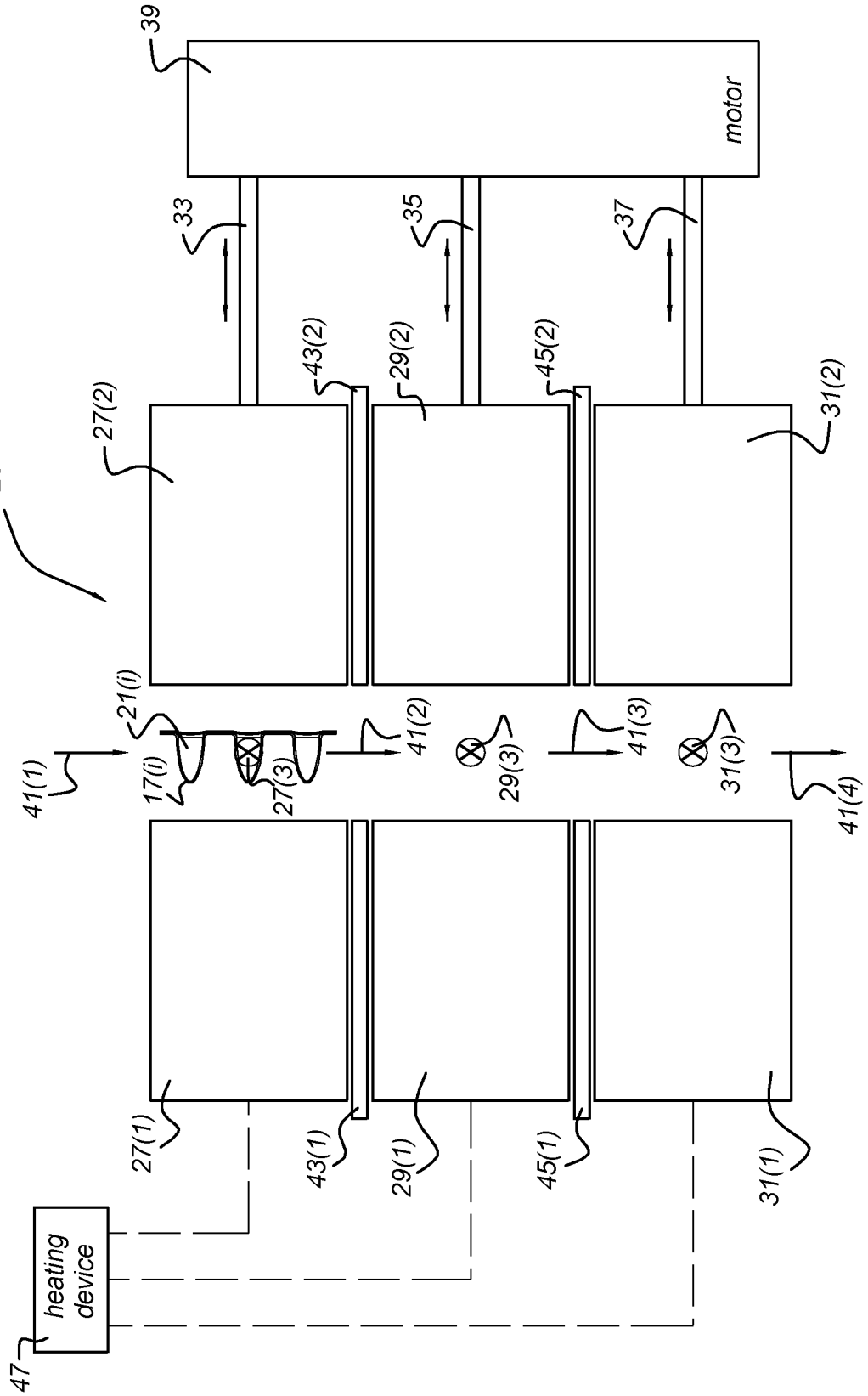

39
motor
33
35
37
43(2)
29(2)
45(2)
27(2)
31(2)
25
21(i)
41(1)
17(i)
27(3)
41(2)
29(3)
41(3)
31(3)
41(4)
27(1)
43(1)
29(1)
45(1)
31(1)
heating device
47

Fig. 2a

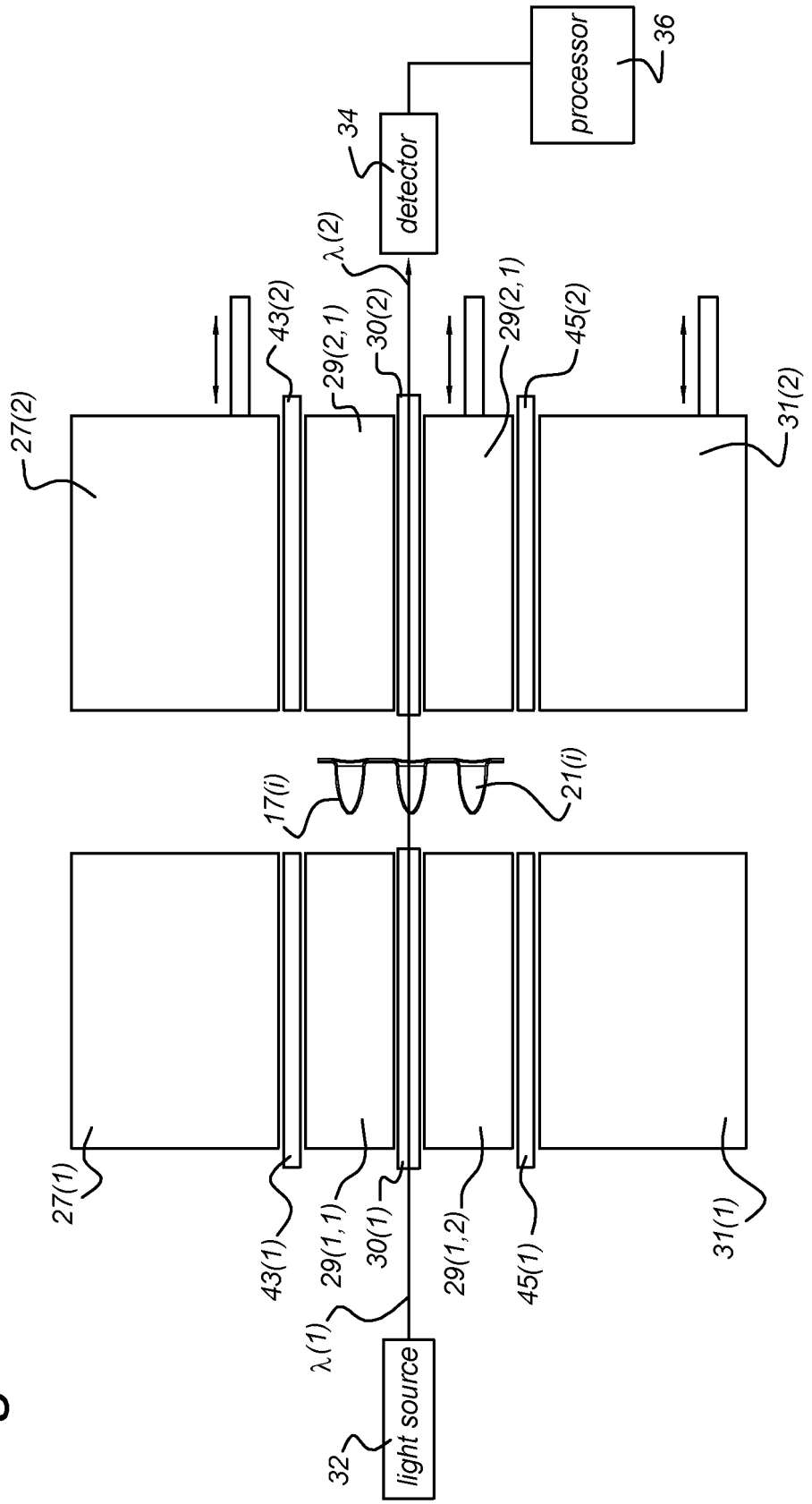

processor
36
34
detector
λ(2)
43(2)
29(2,1)
30(2)
29(2,1)
45(2)
27(2)
31(2)
17(i)
21(i)
27(1)
43(1)
29(1,1)
30(1)
29(1,2)
45(1)
31(1)
λ(1)
32
light source

Fig. 2b

Fig. 3

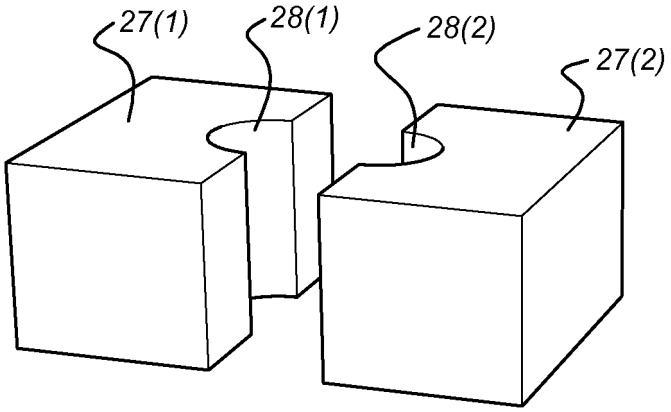


Fig. 4

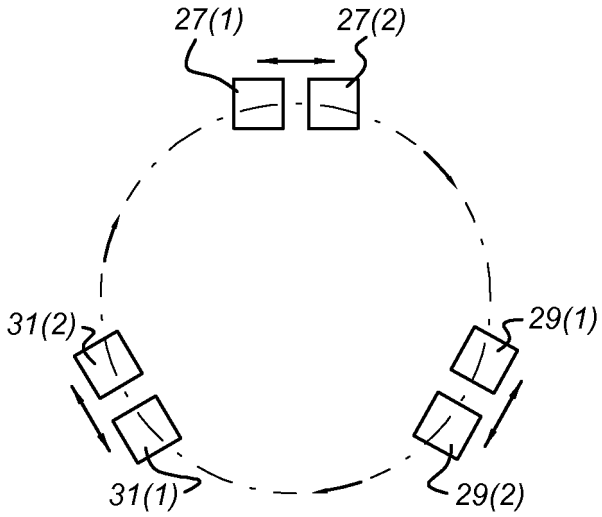


Fig. 5

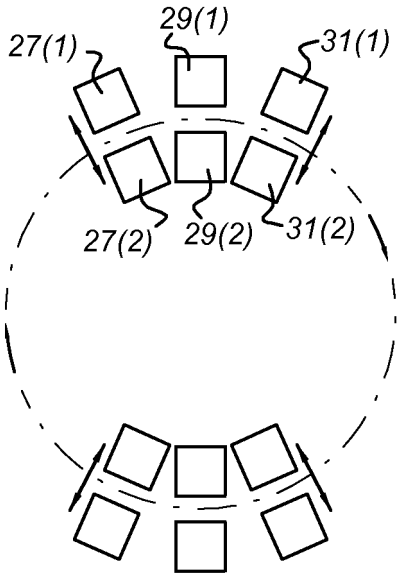


Fig. 6

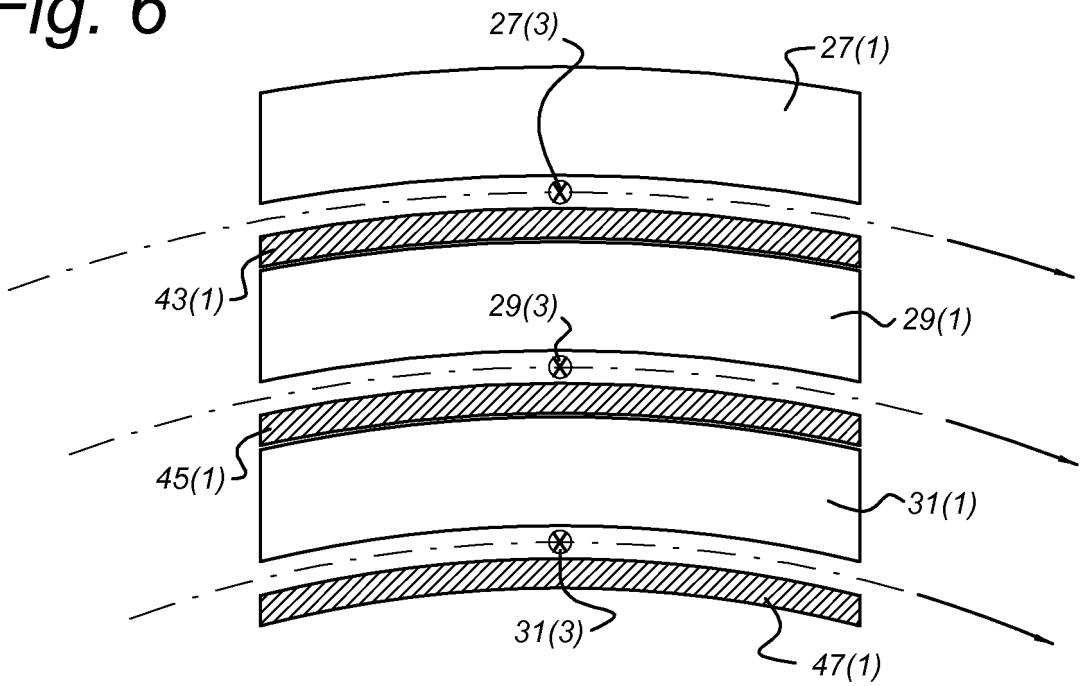
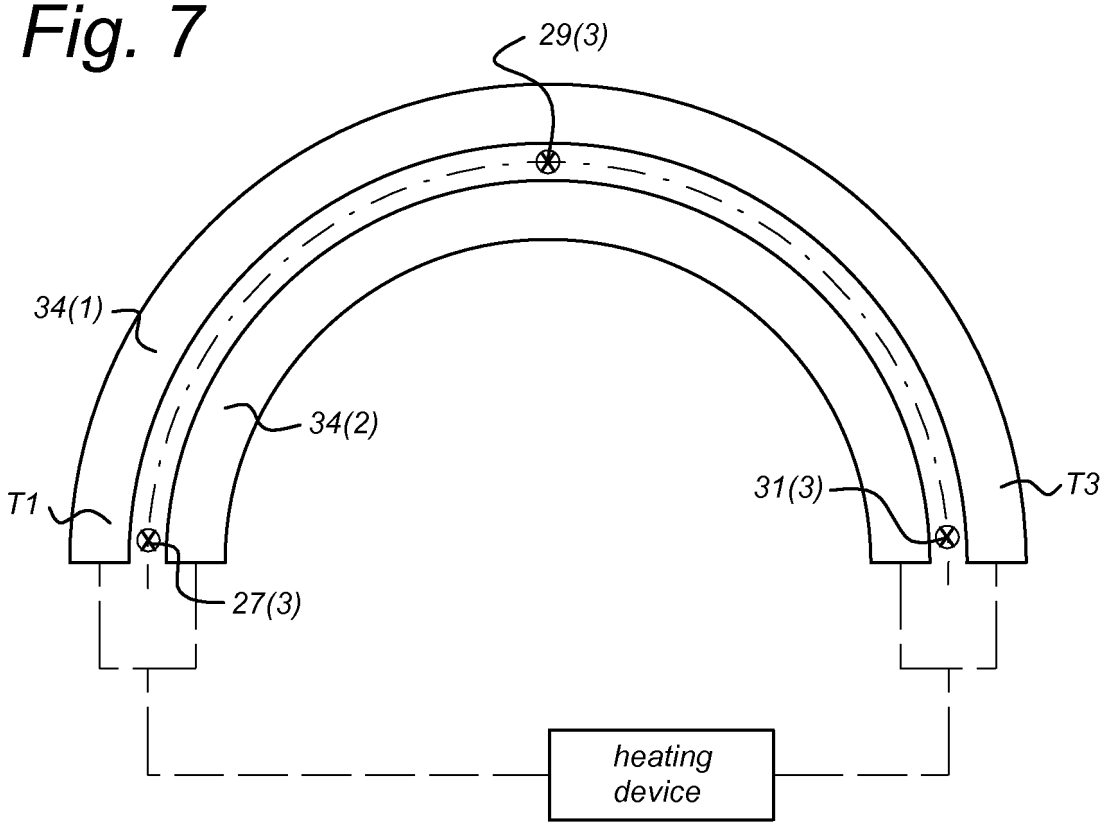

27(3)
27(1)
43(1)
29(3)
29(1)
45(1)
31(1)
31(3)
47(1)

Fig. 7


29(3)
34(1)
34(2)
T1
31(3)
T3
27(3)
heating device