

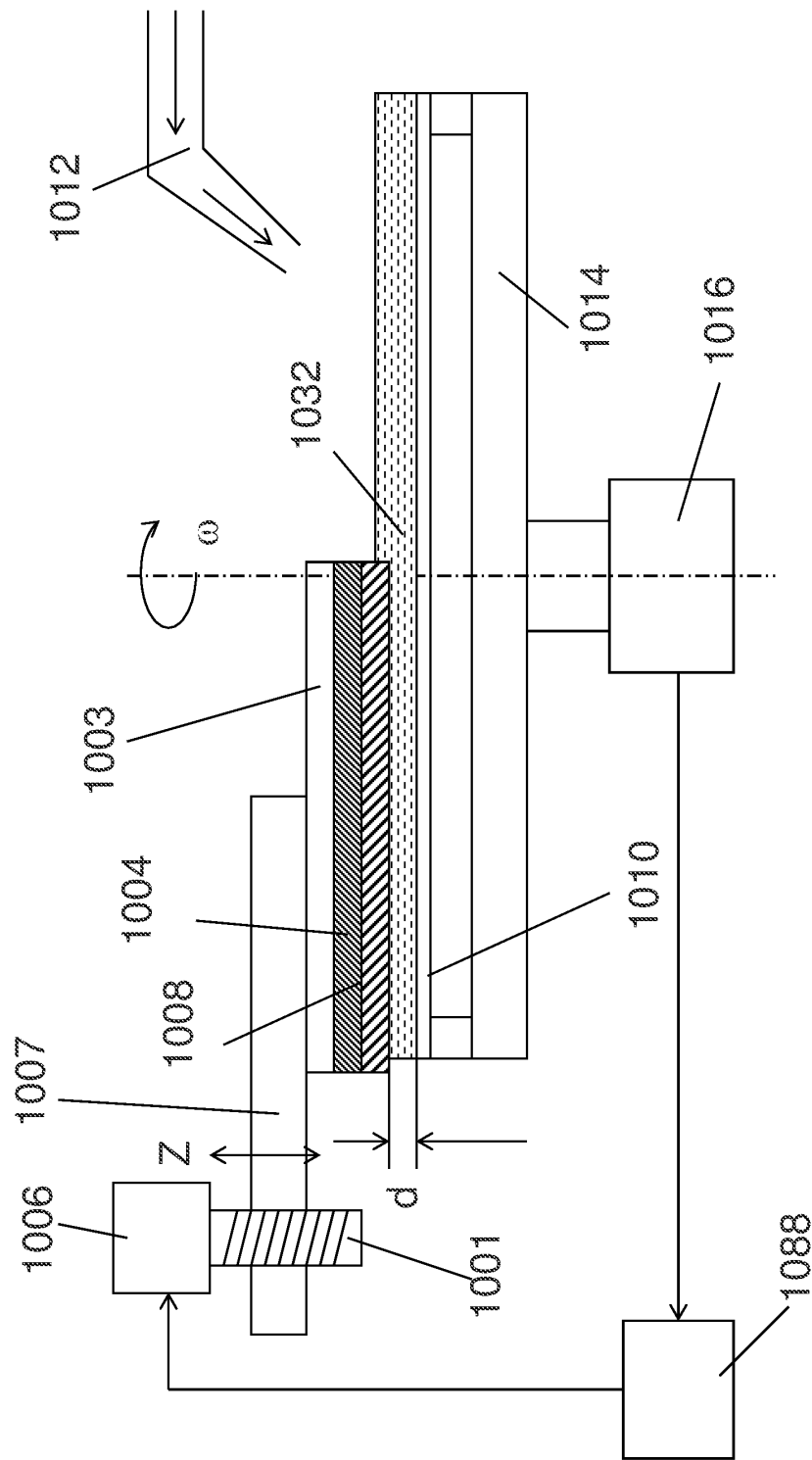


Fig. 1A

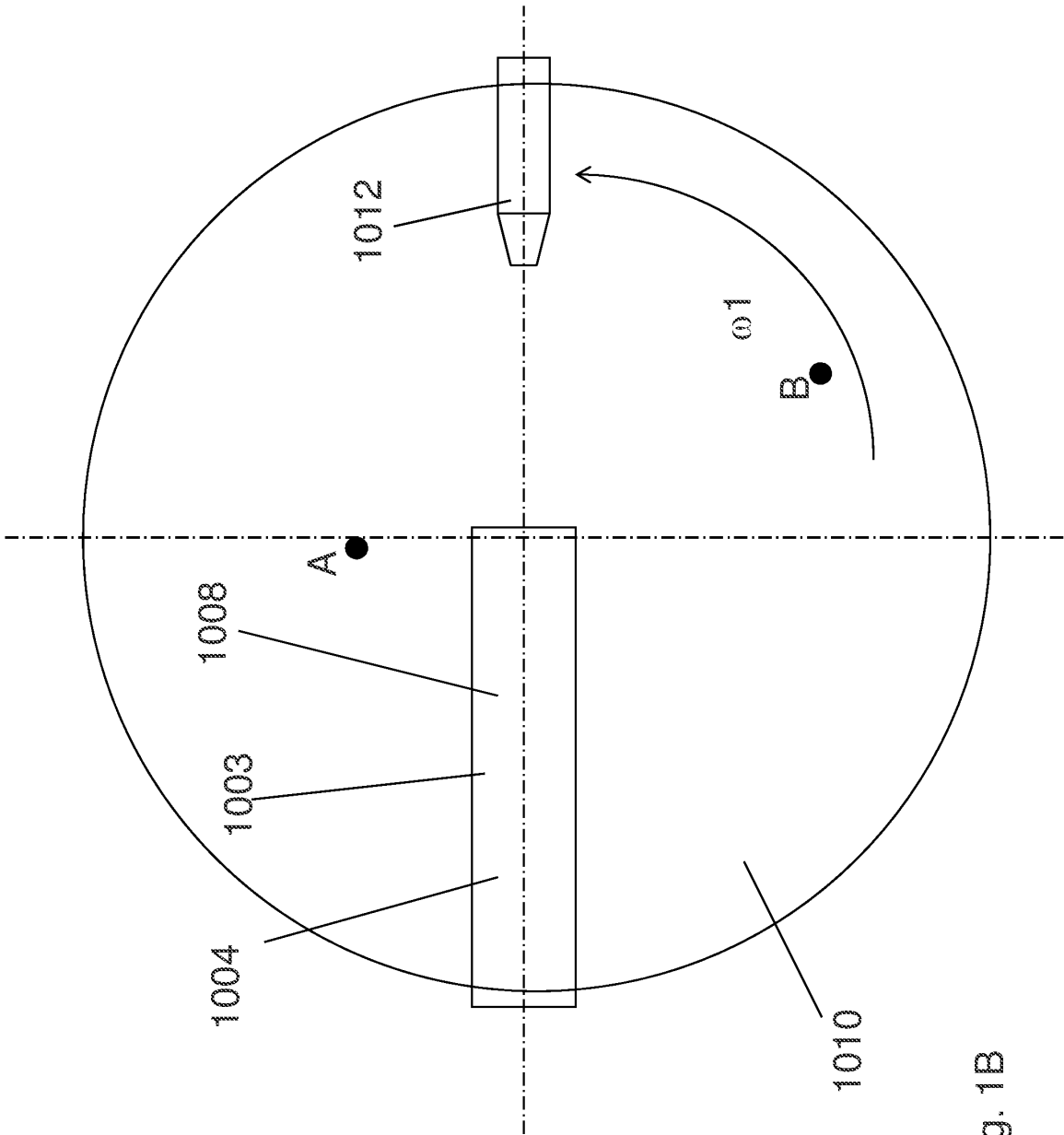


Fig. 1B

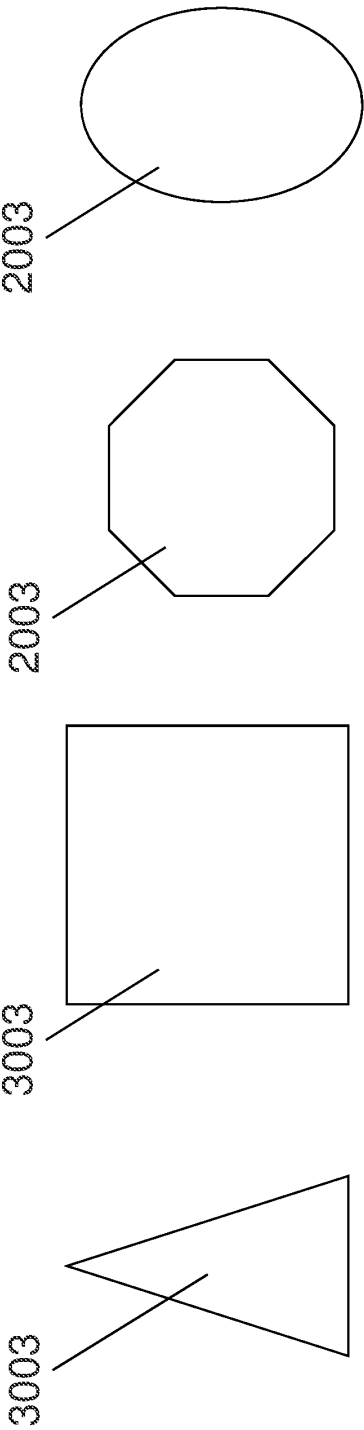


Fig. 2D

Fig. 2C

Fig. 2B

Fig. 2A

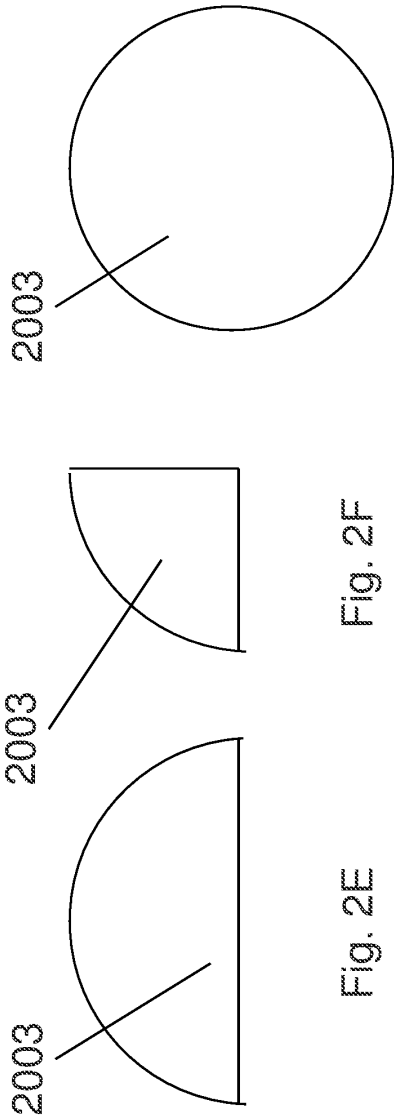


Fig. 2E

Fig. 2F

Fig. 2G

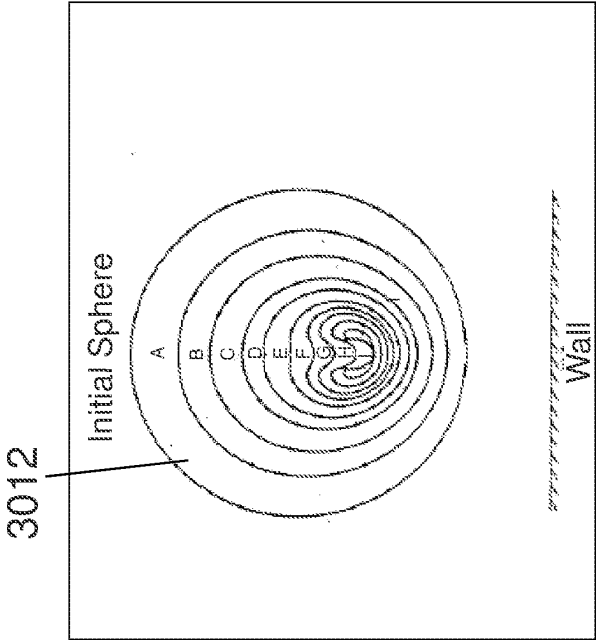


Fig. 3

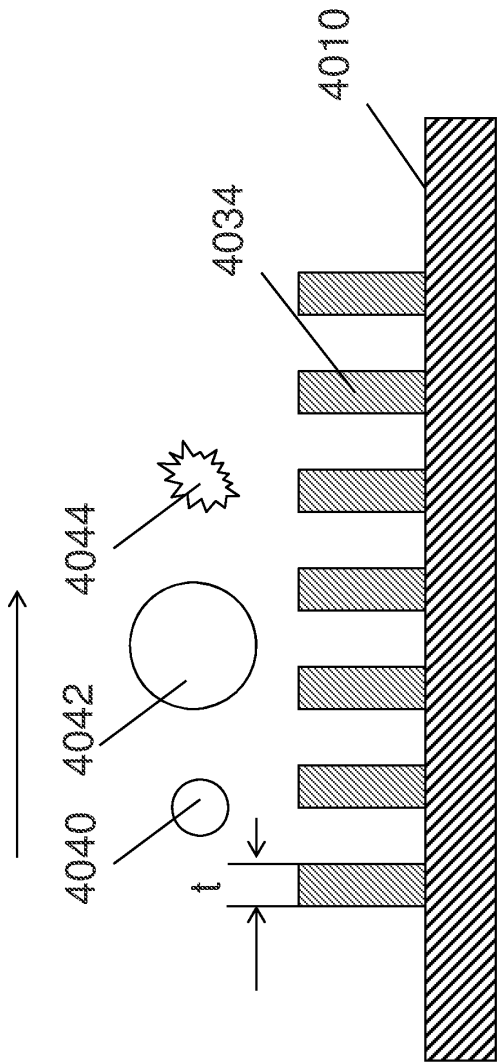


Fig. 4A

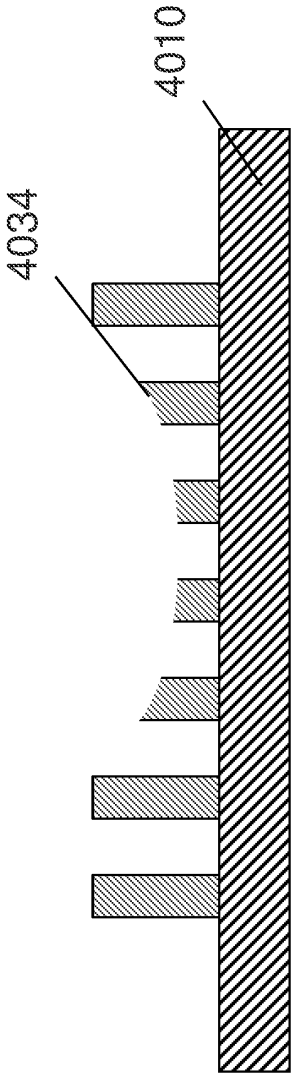
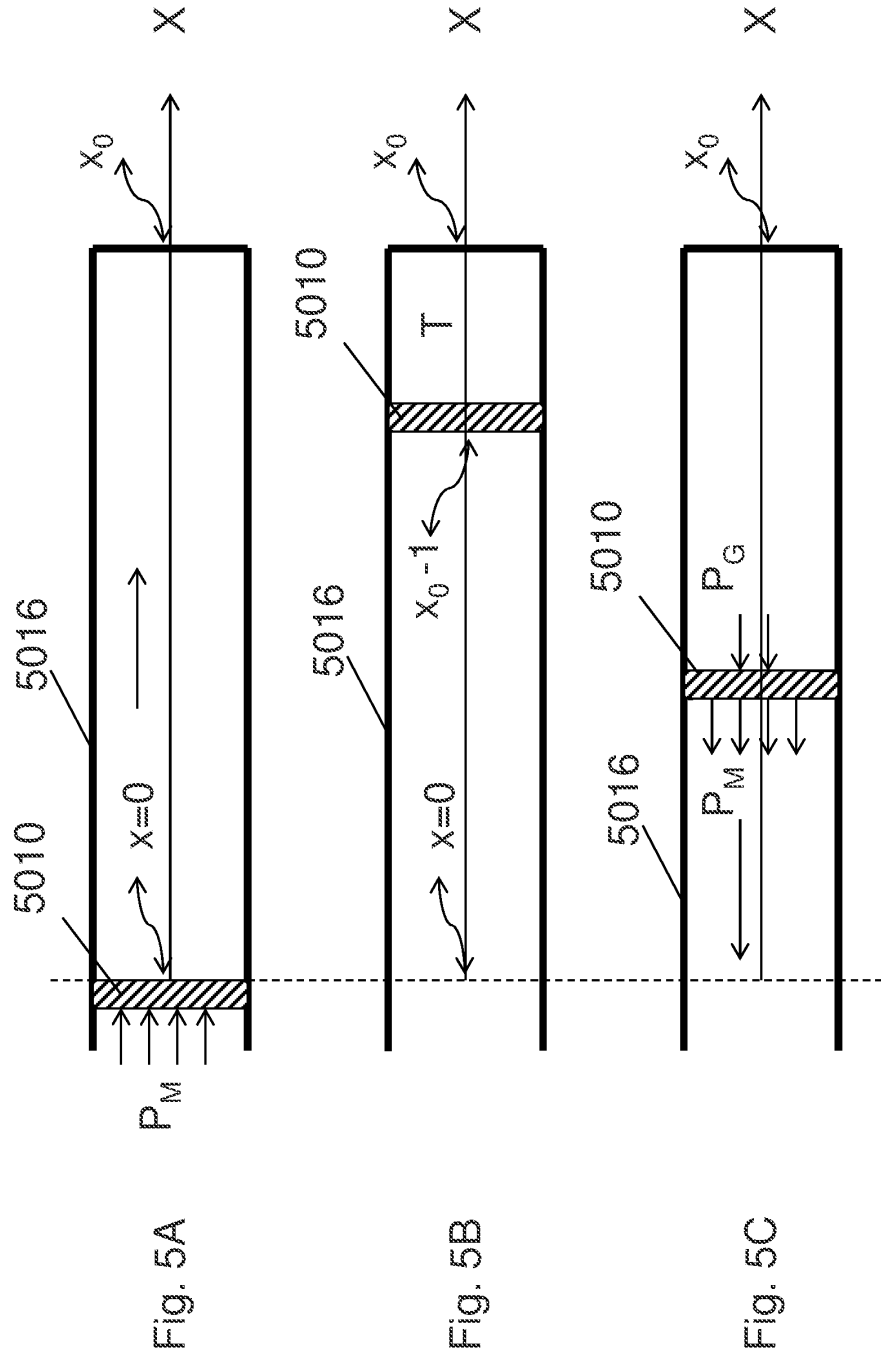
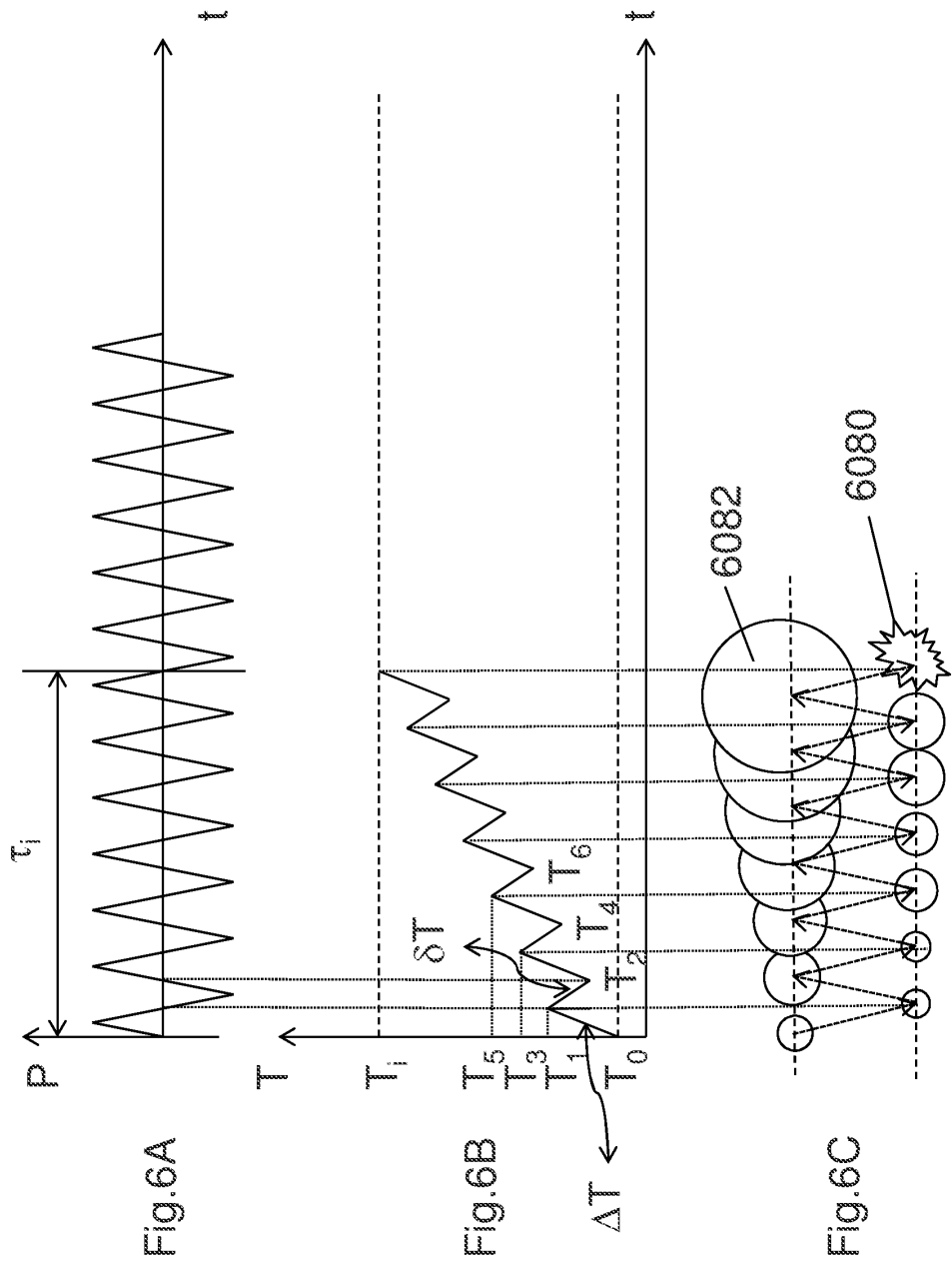
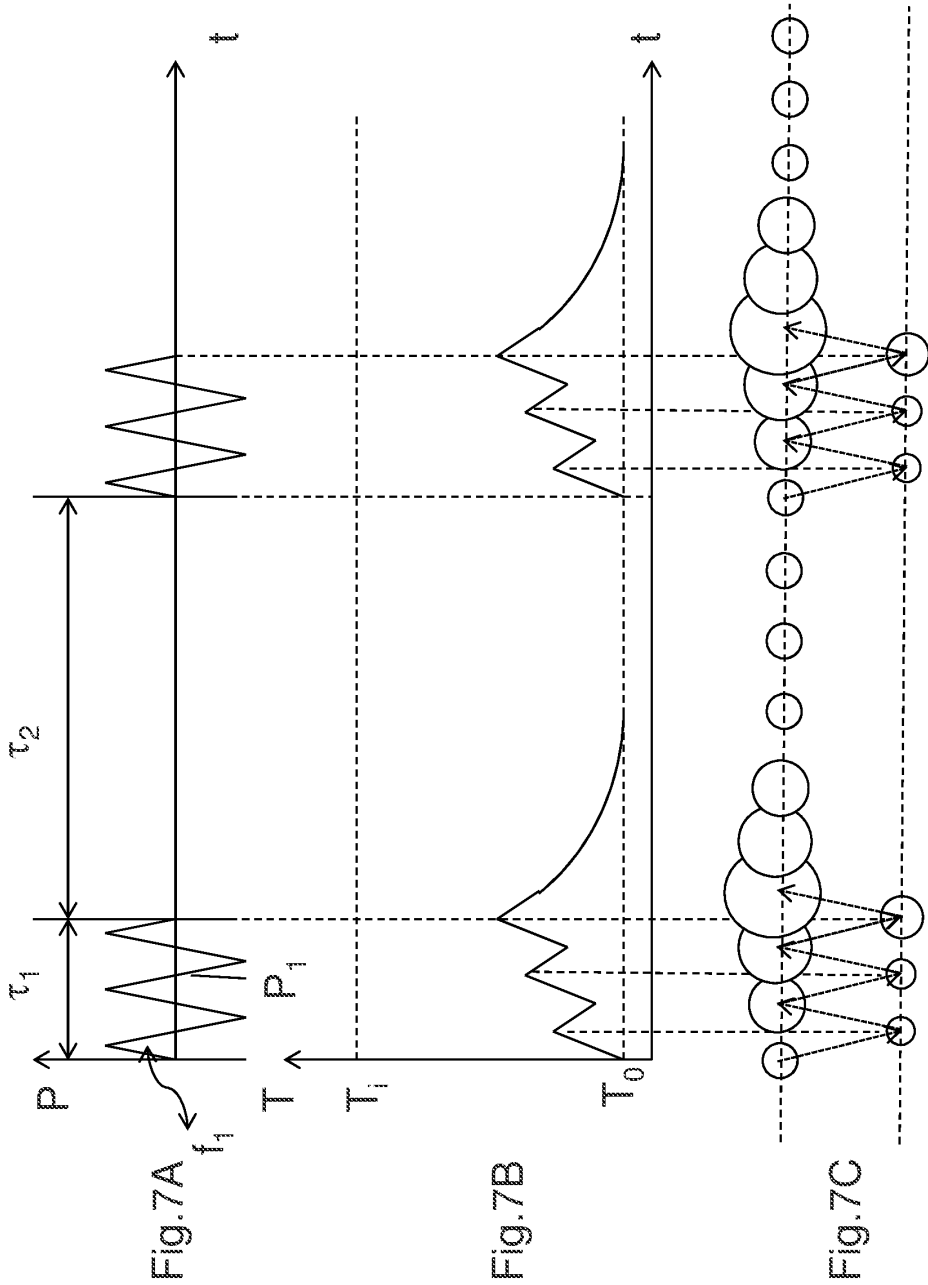
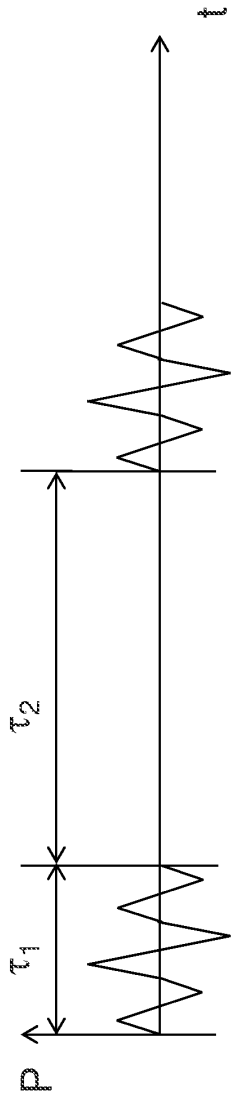
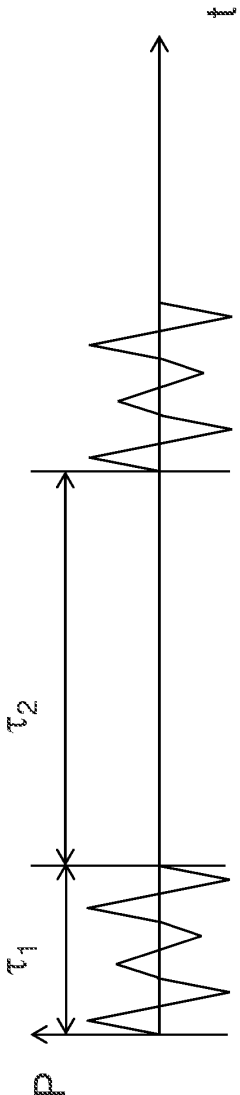
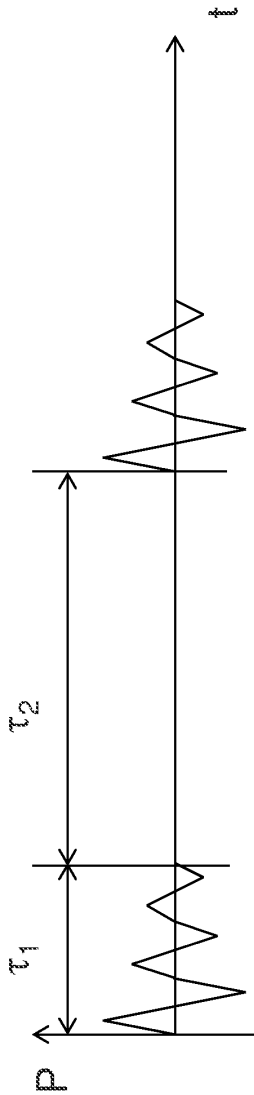
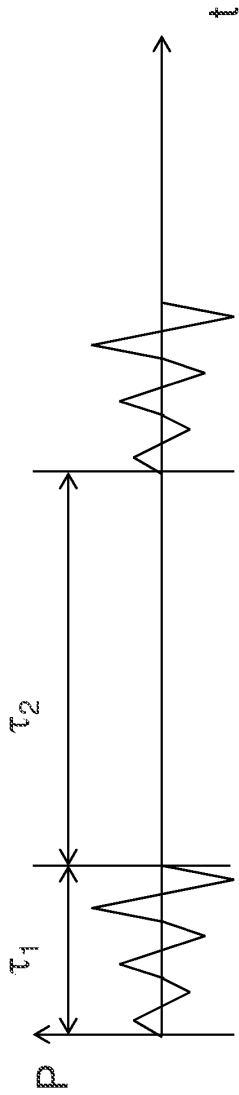


Fig. 4B









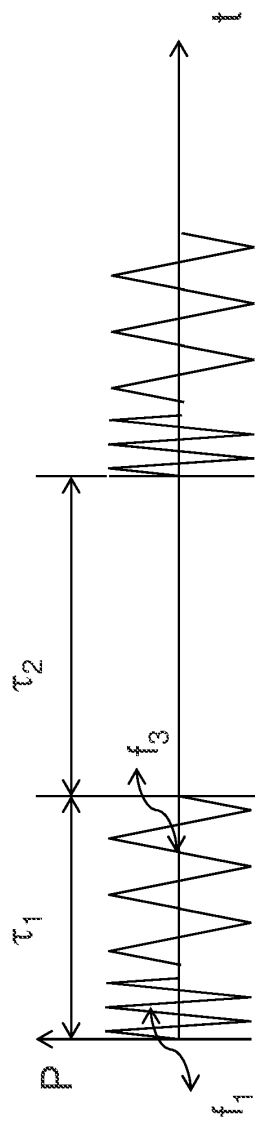


Fig. 9A

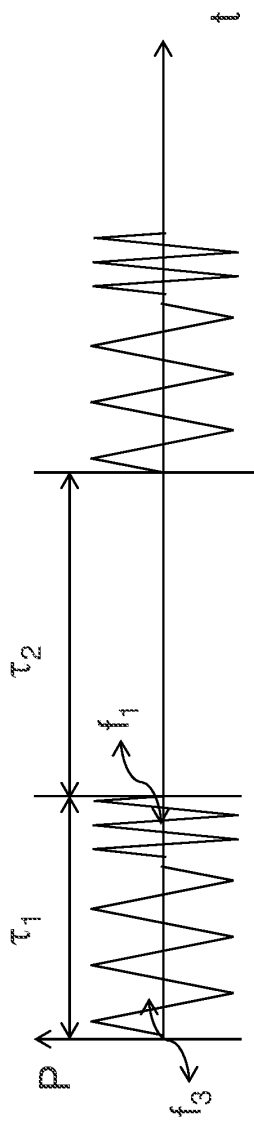


Fig. 9B

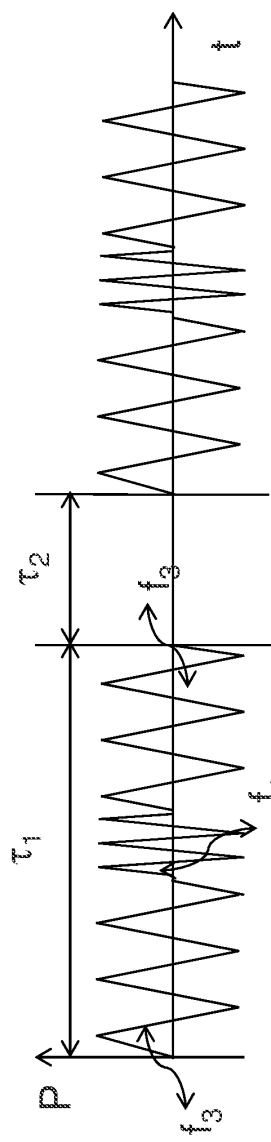


Fig. 9C

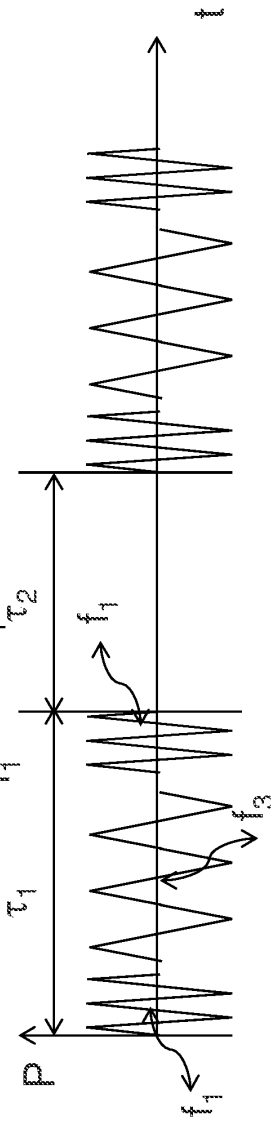
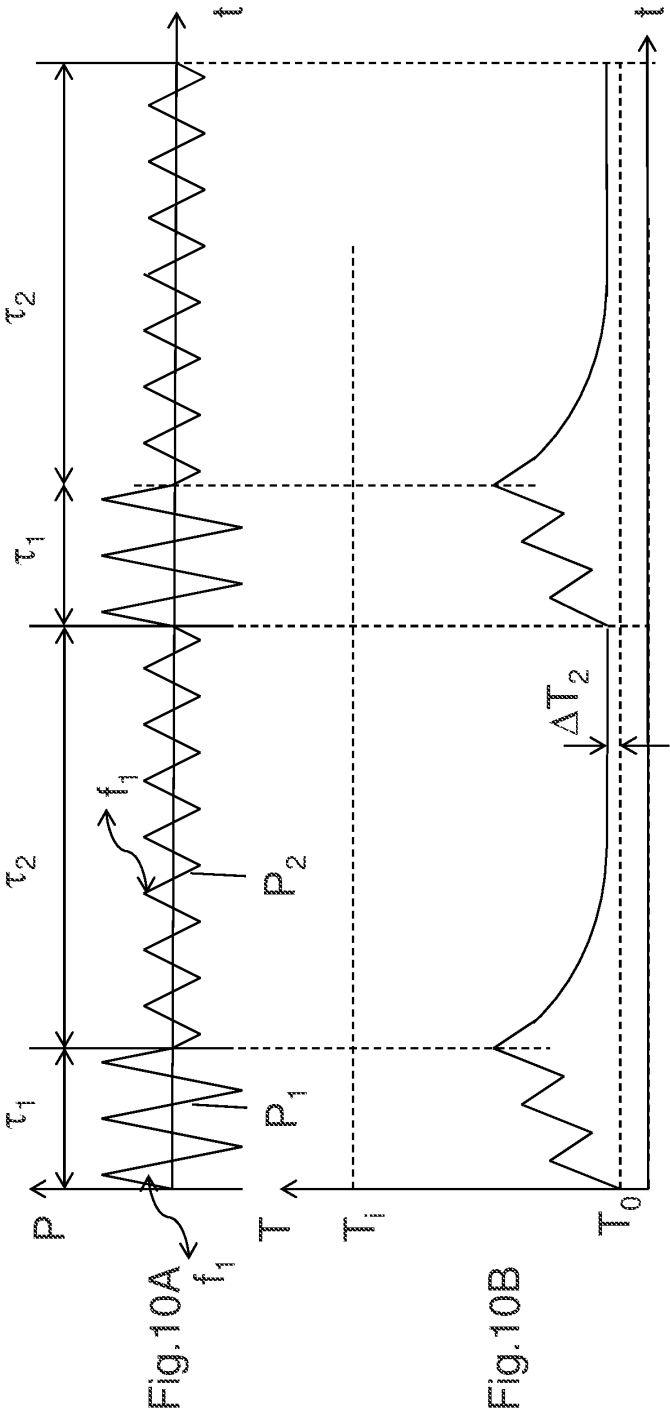
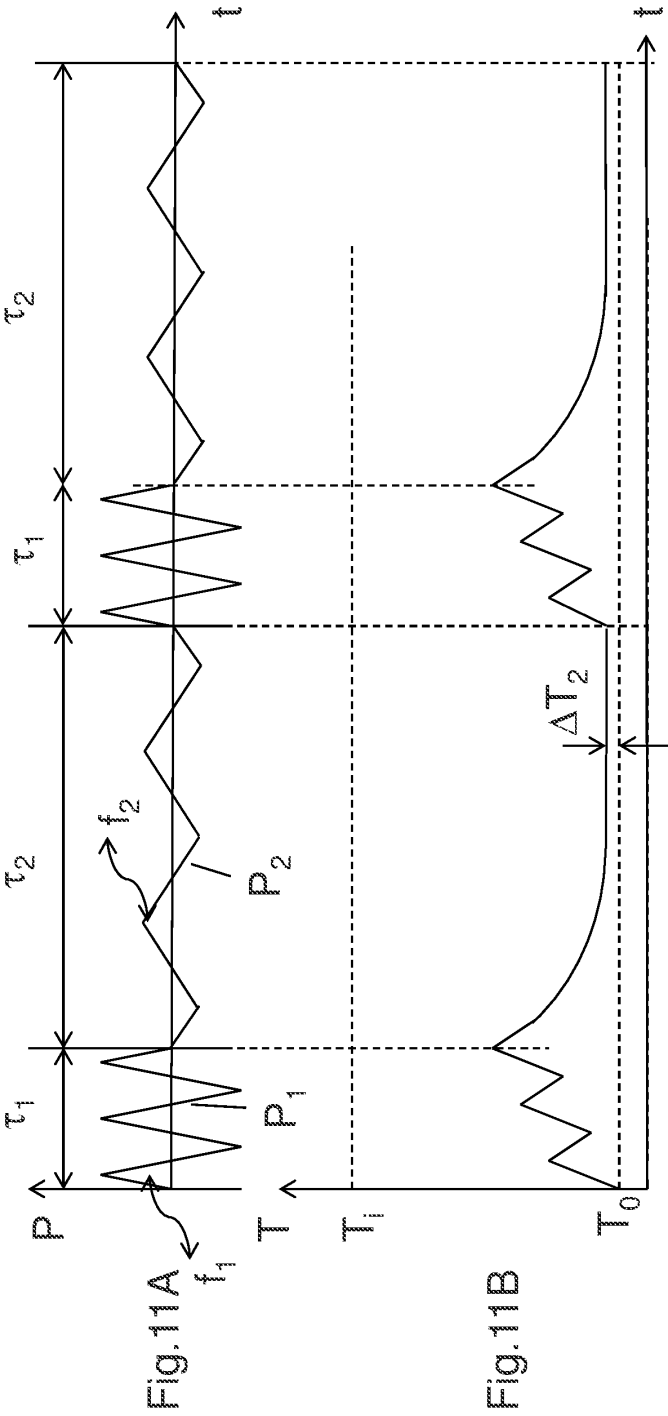
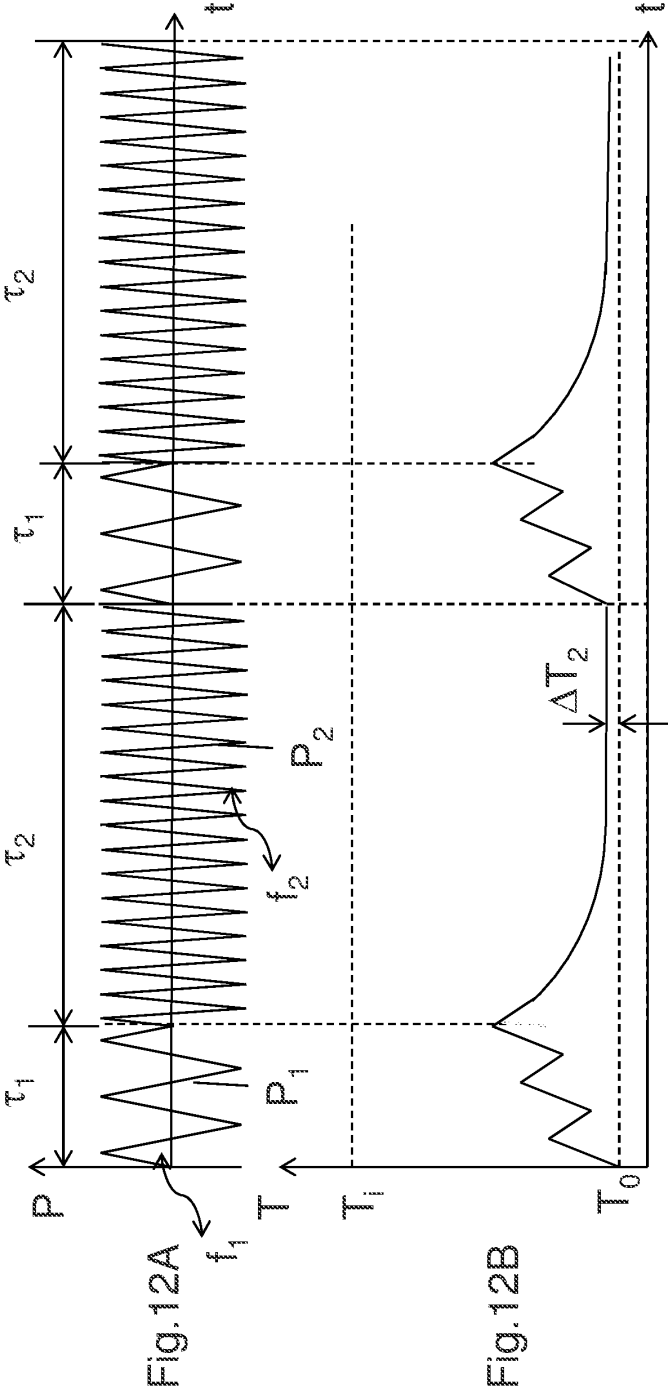
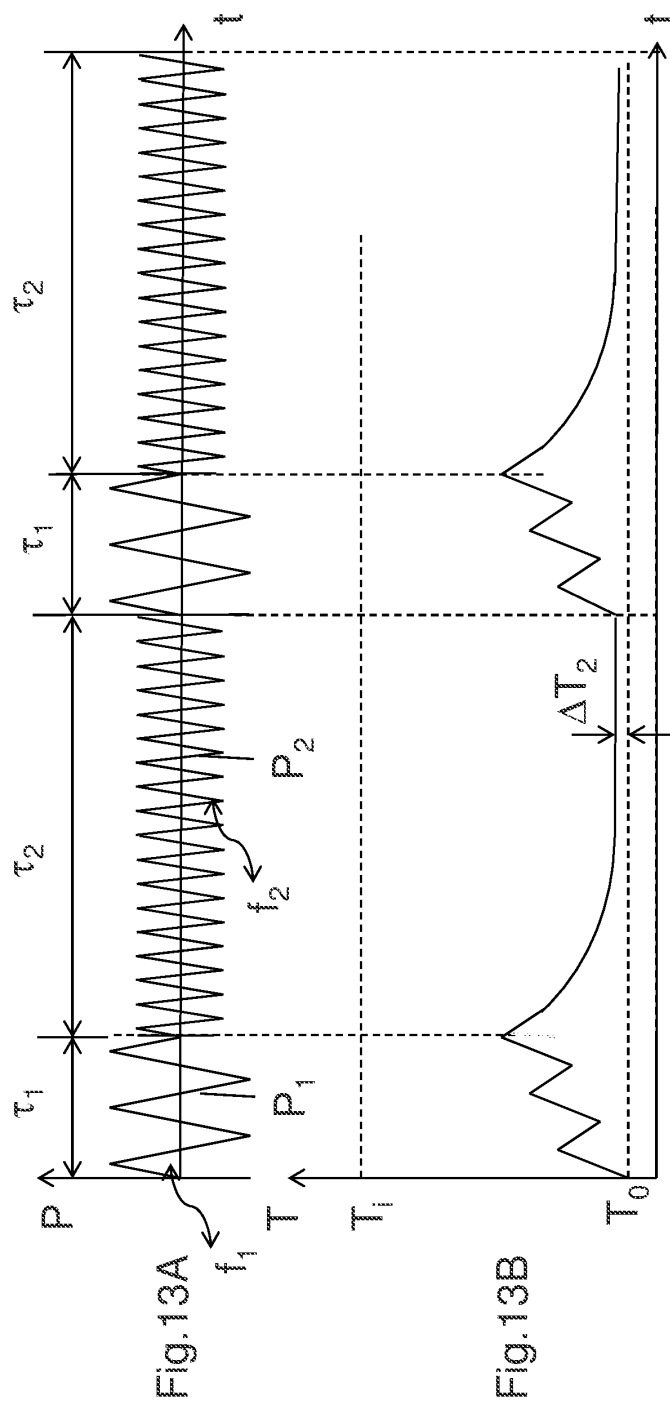


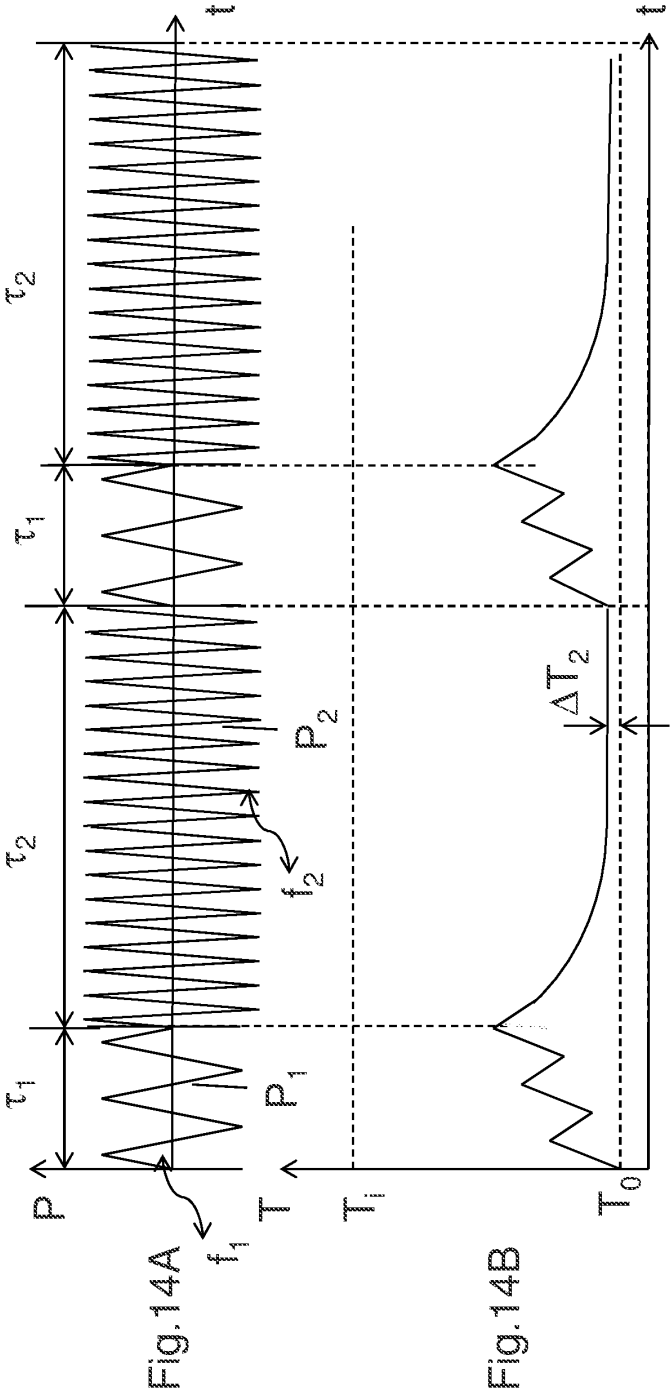
Fig. 9D











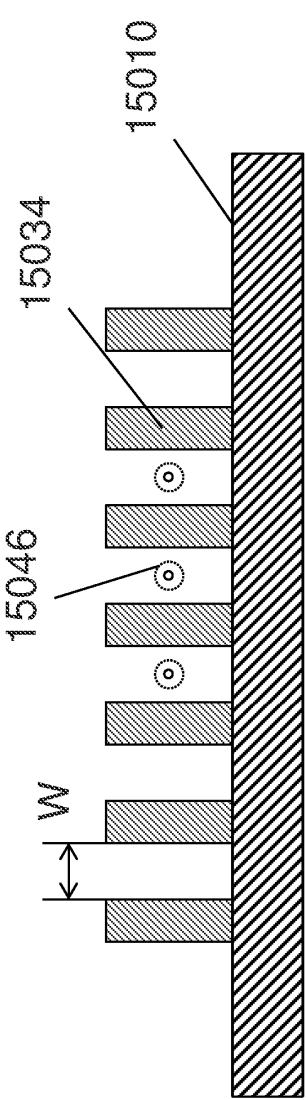


Fig. 15A

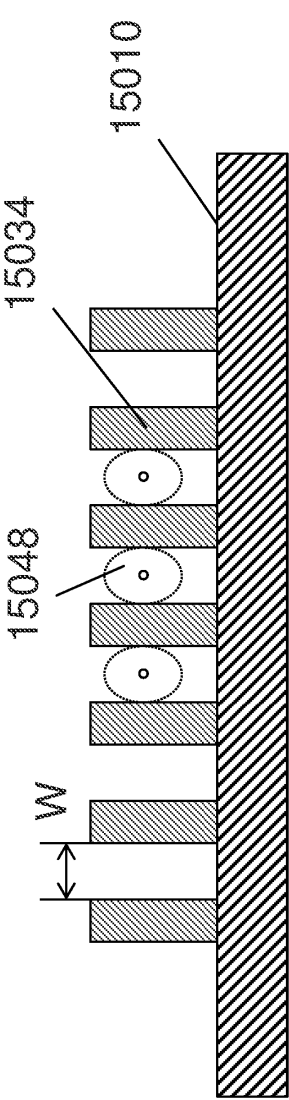


Fig. 15B

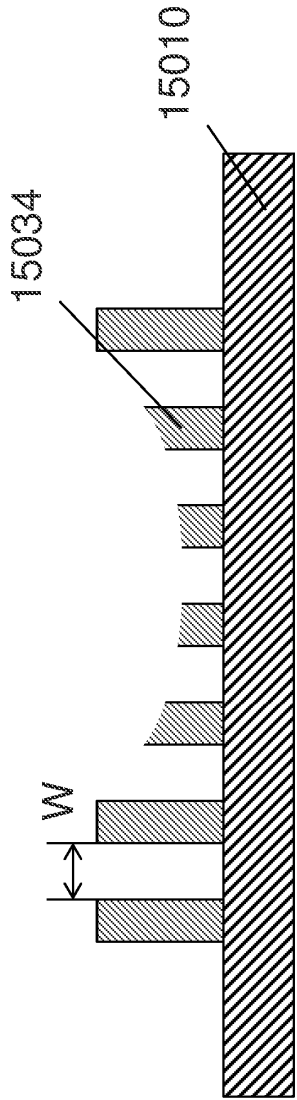


Fig. 15C

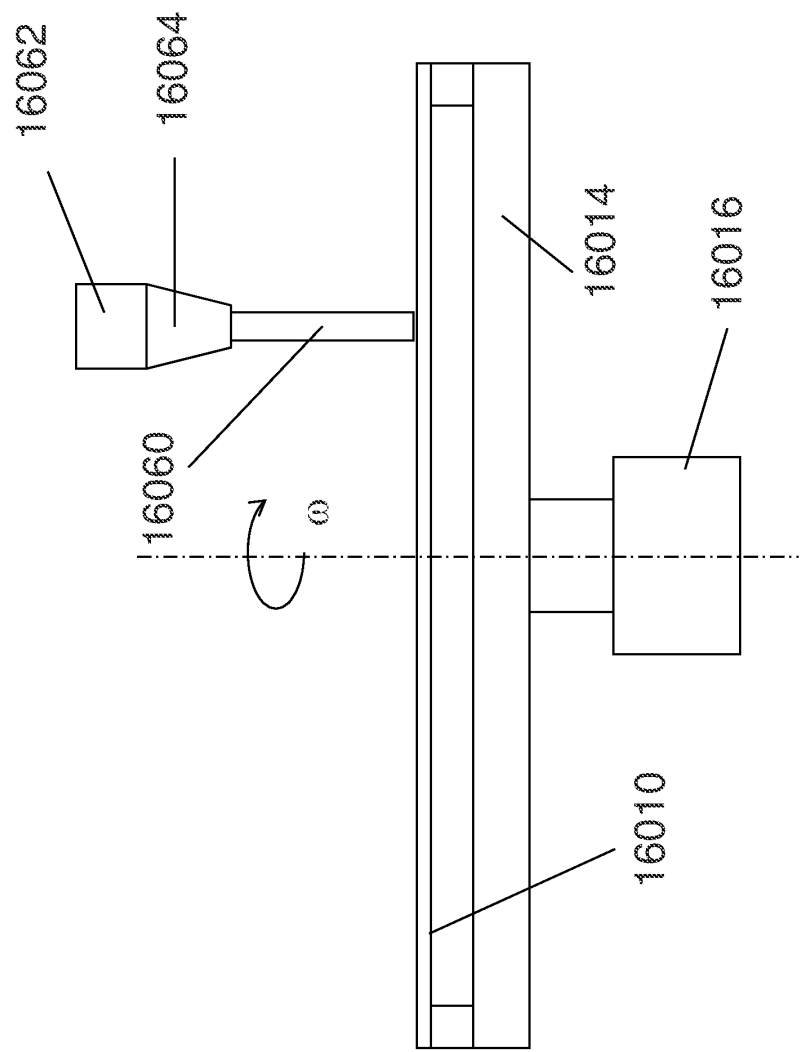


Fig. 16

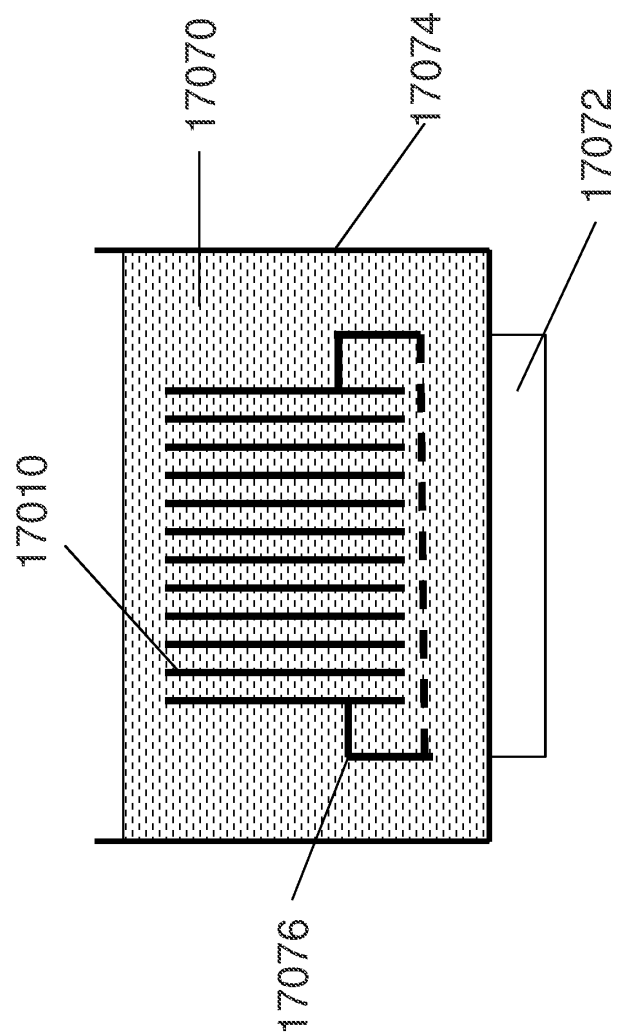
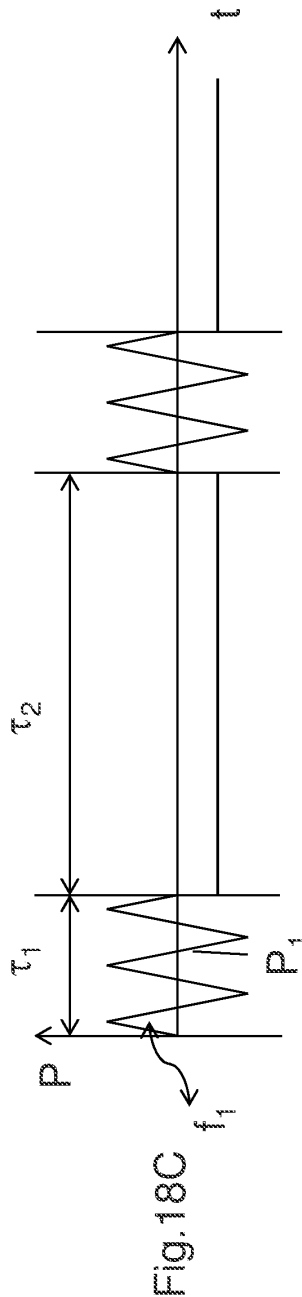
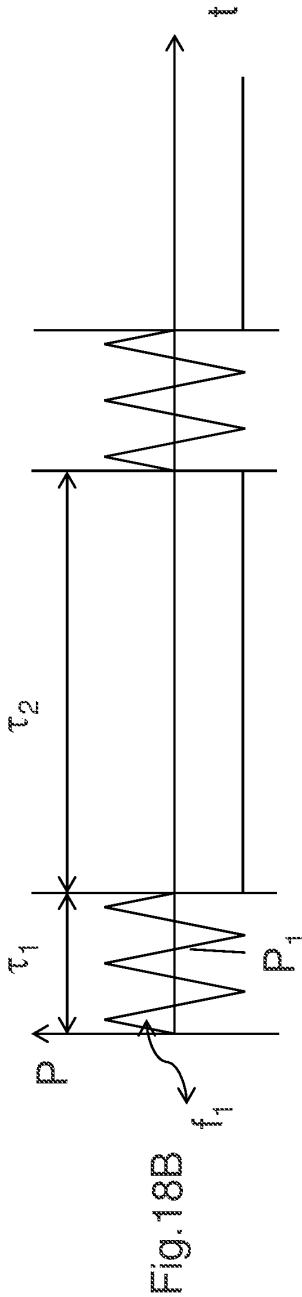
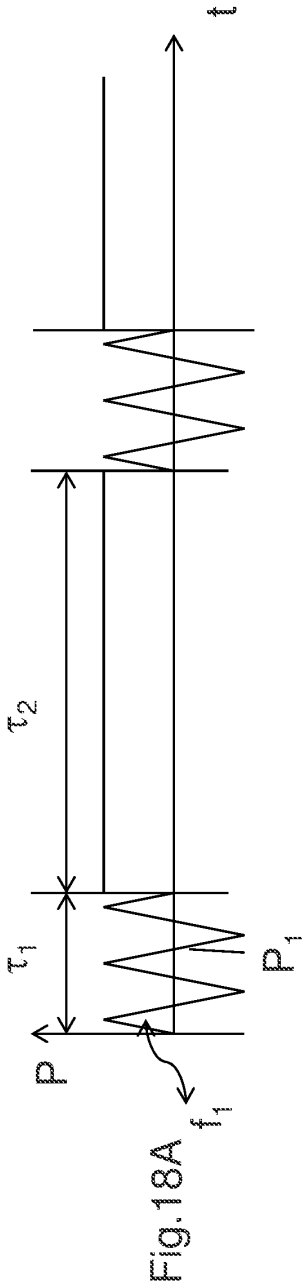


Fig. 17



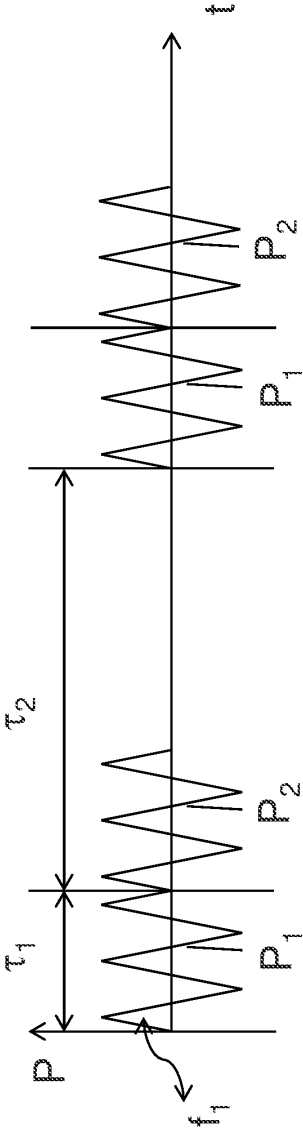
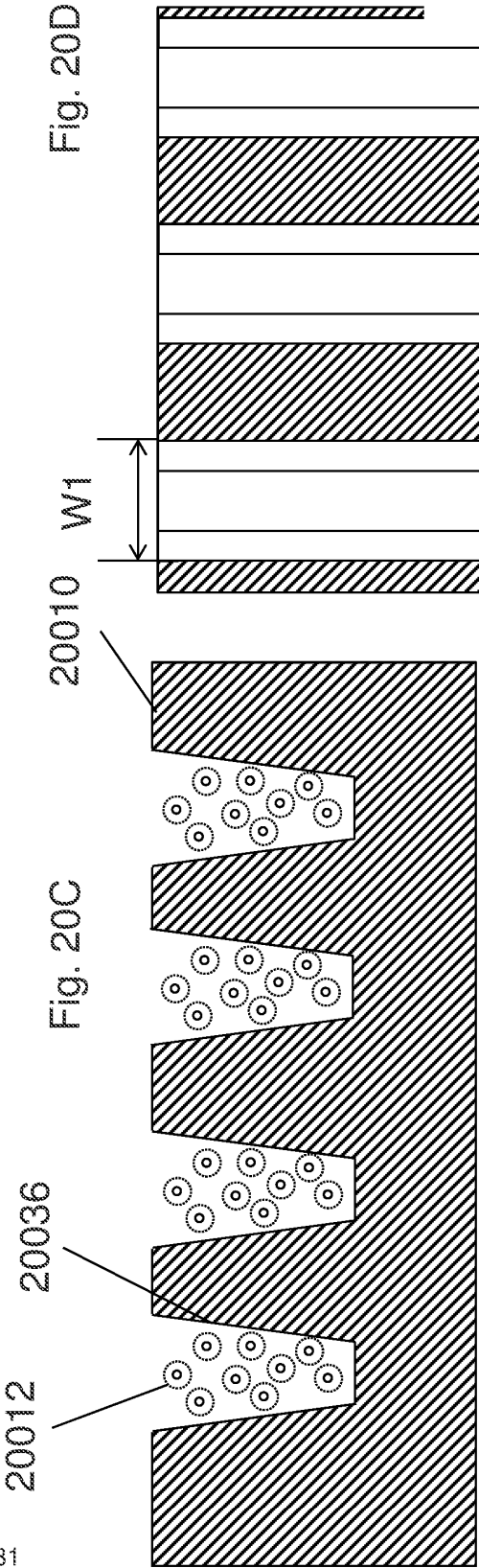
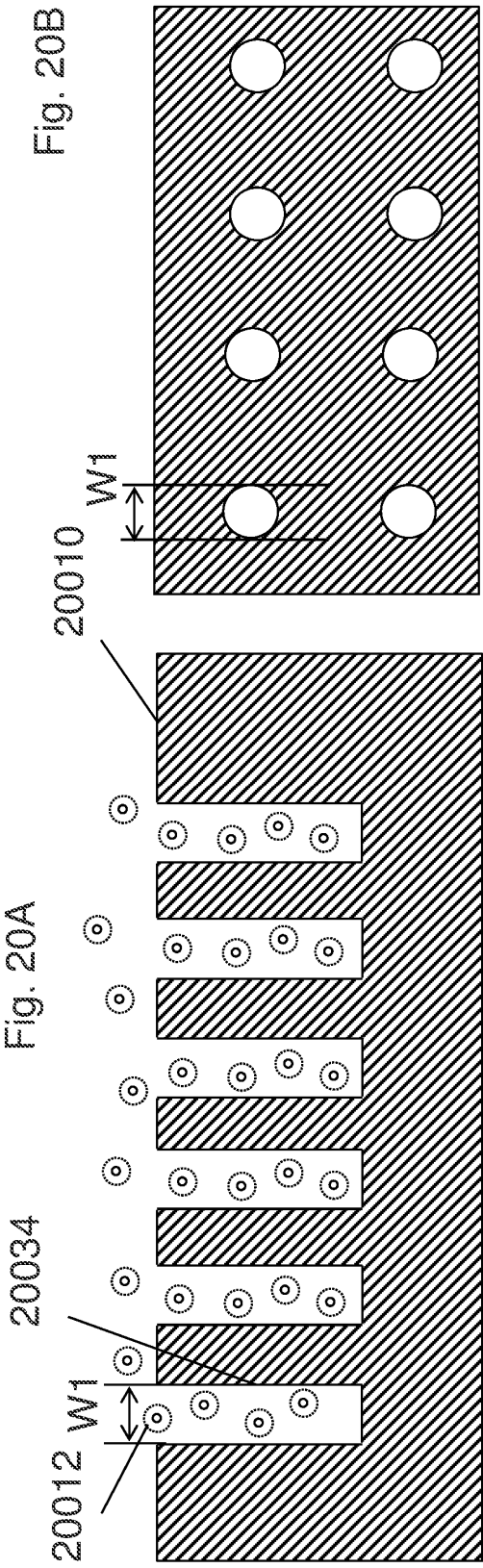
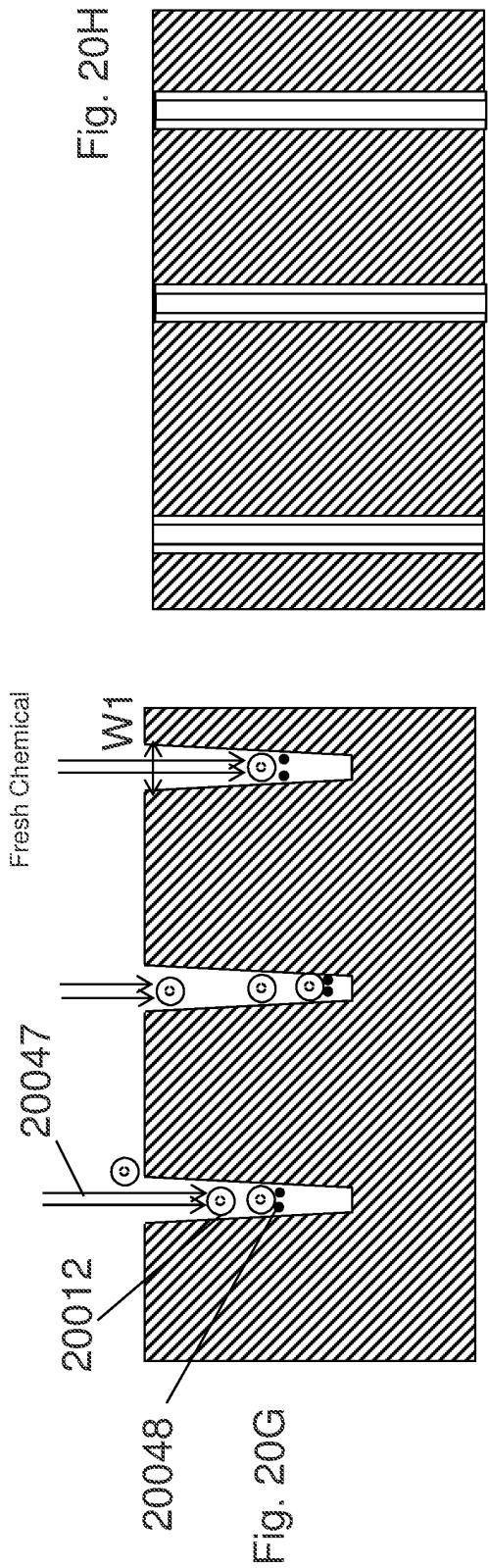
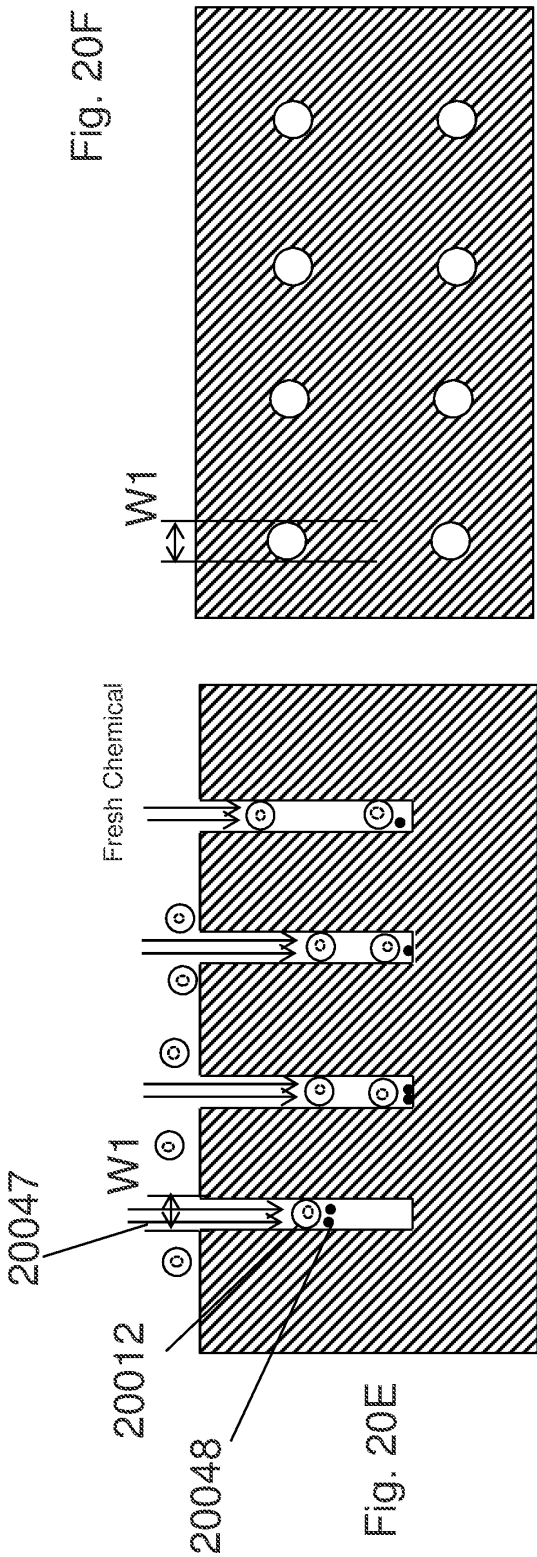
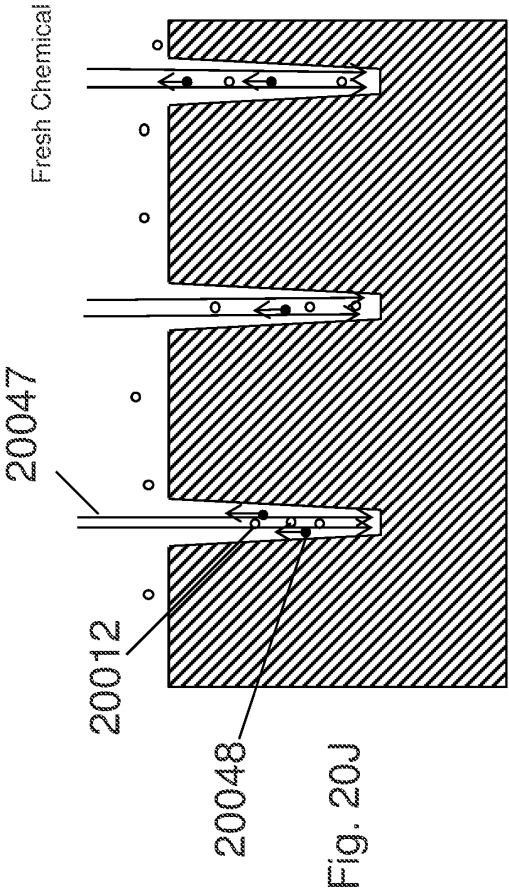
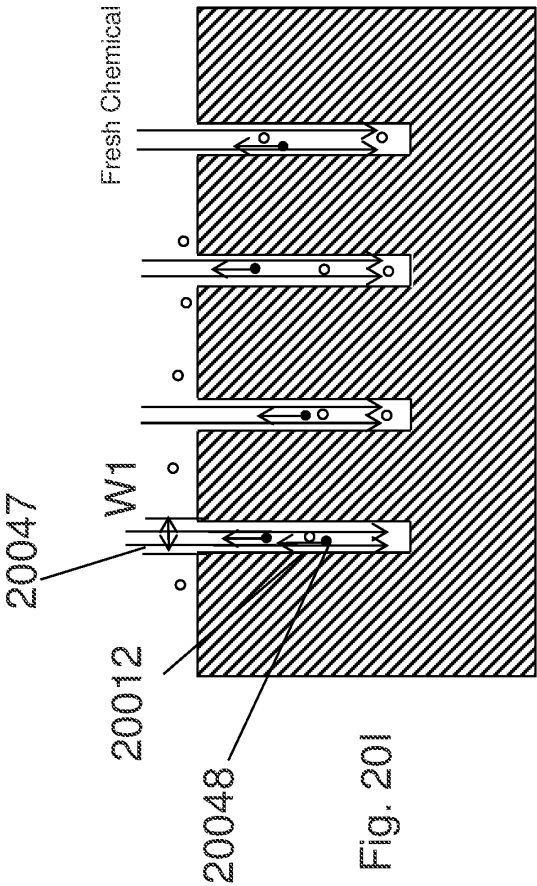


Fig.19







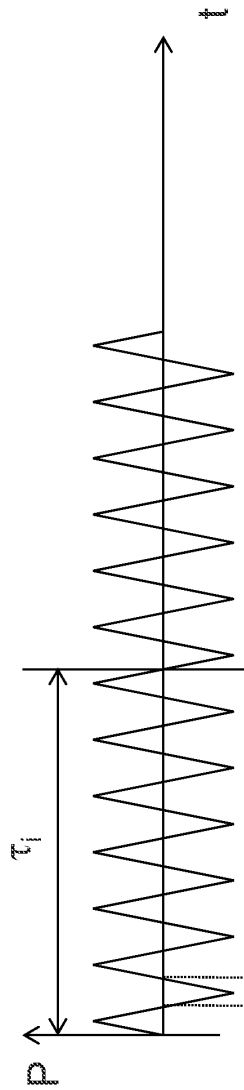


Fig. 21A

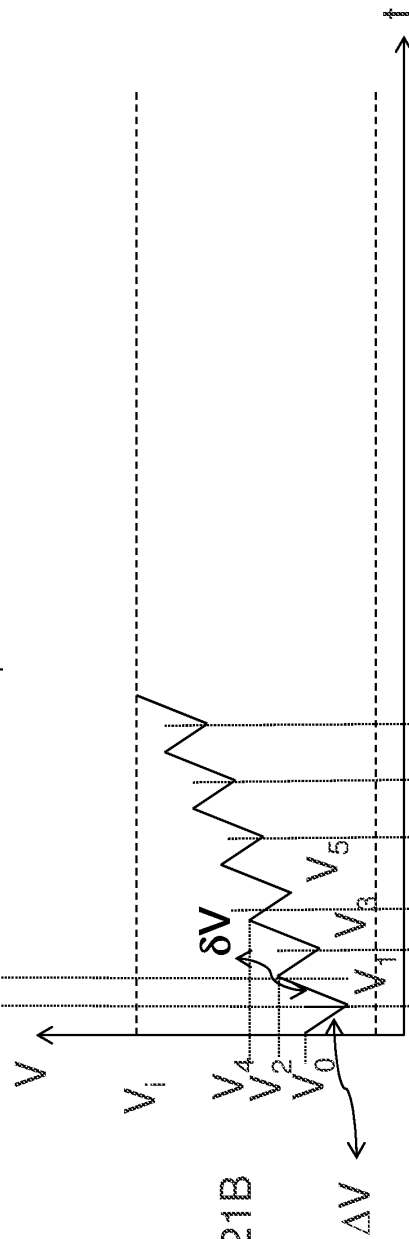


Fig. 21B

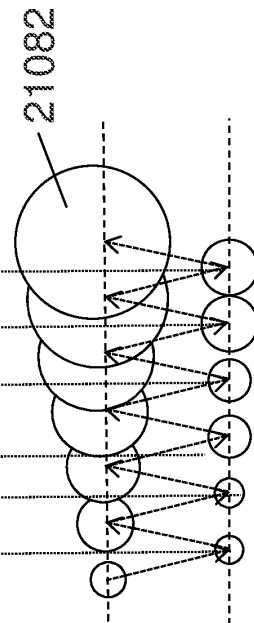


Fig. 21C

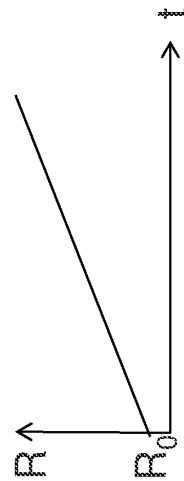
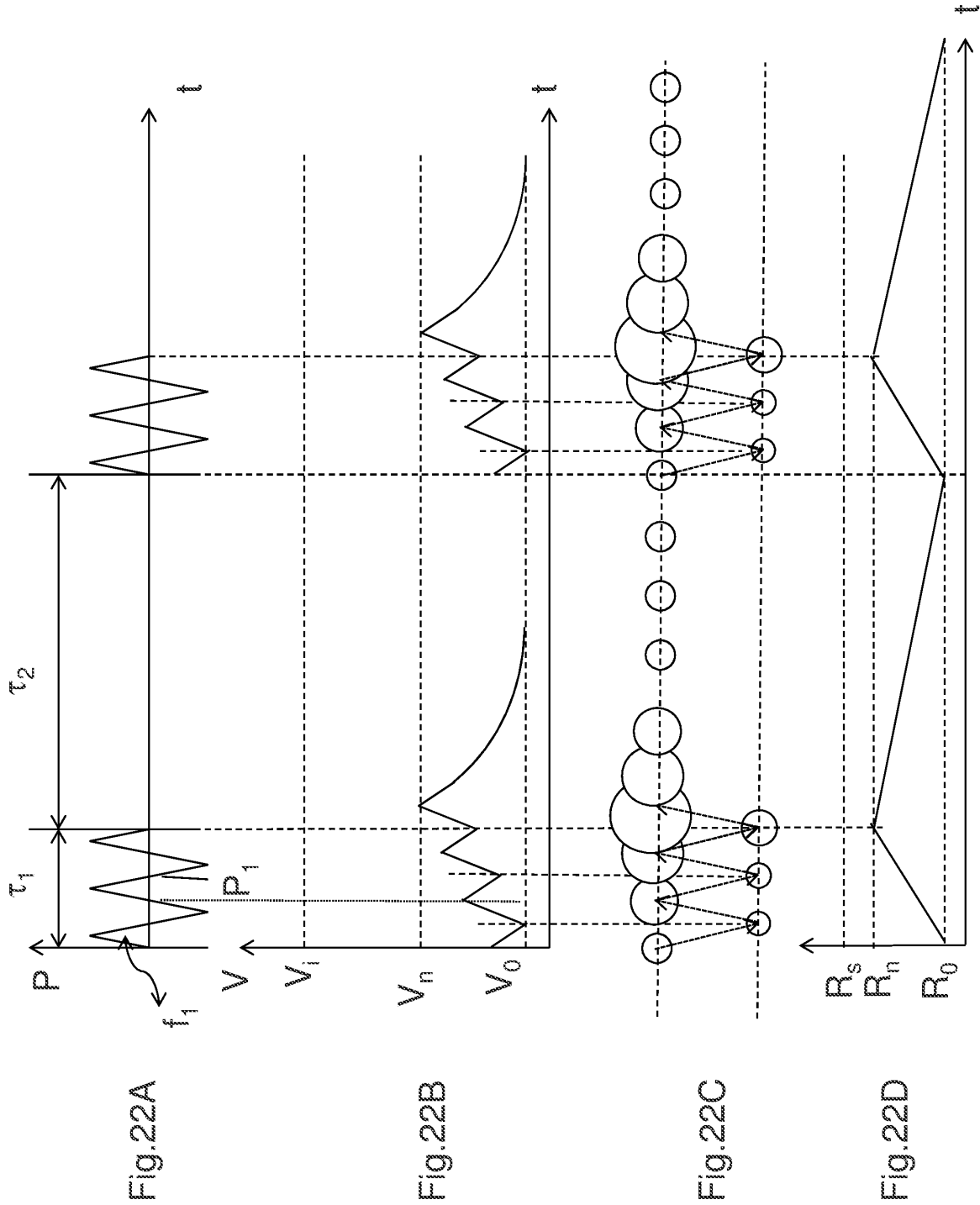


Fig. 21D



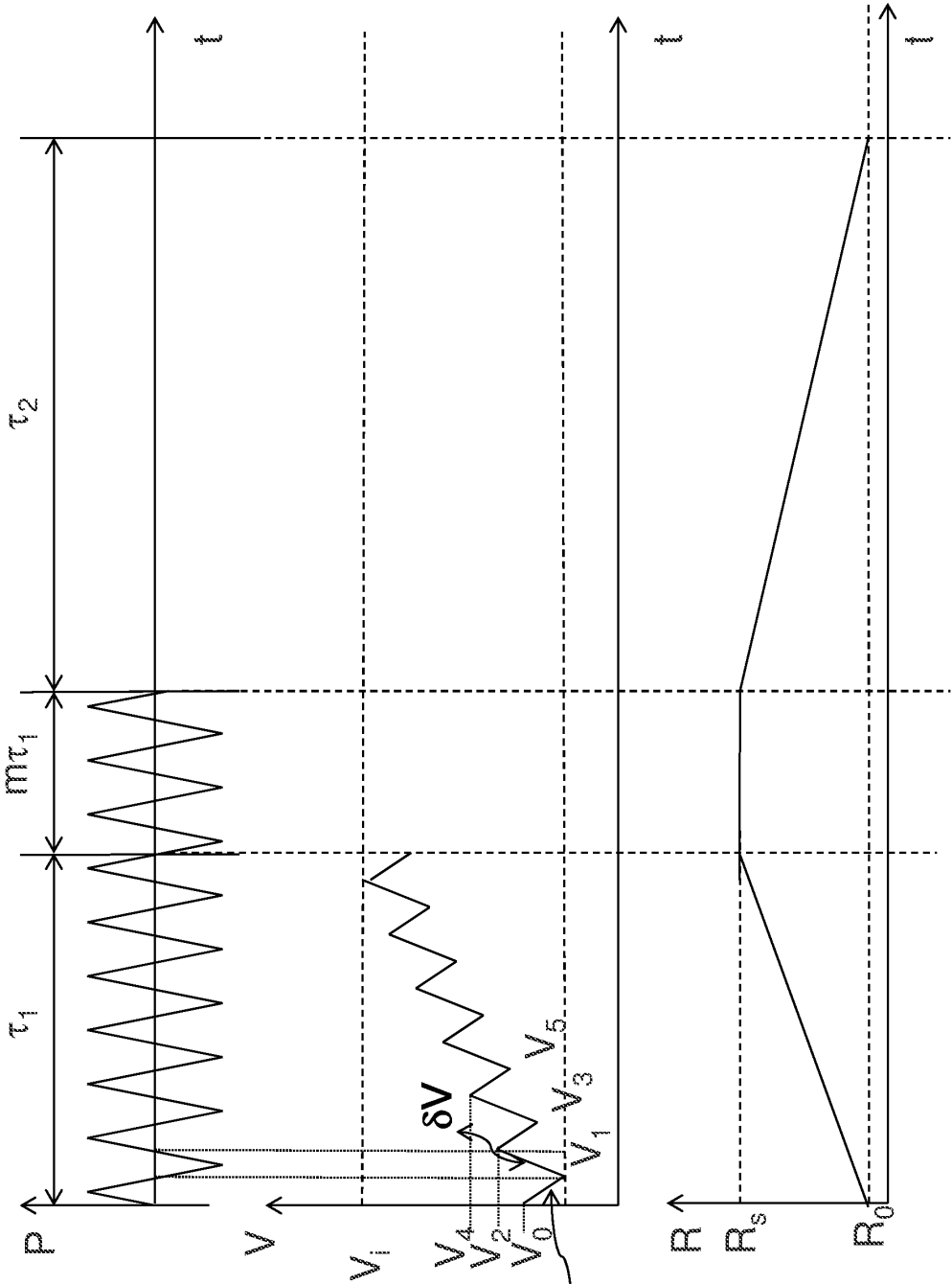


Fig. 23A

Fig. 23B

Fig. 23C

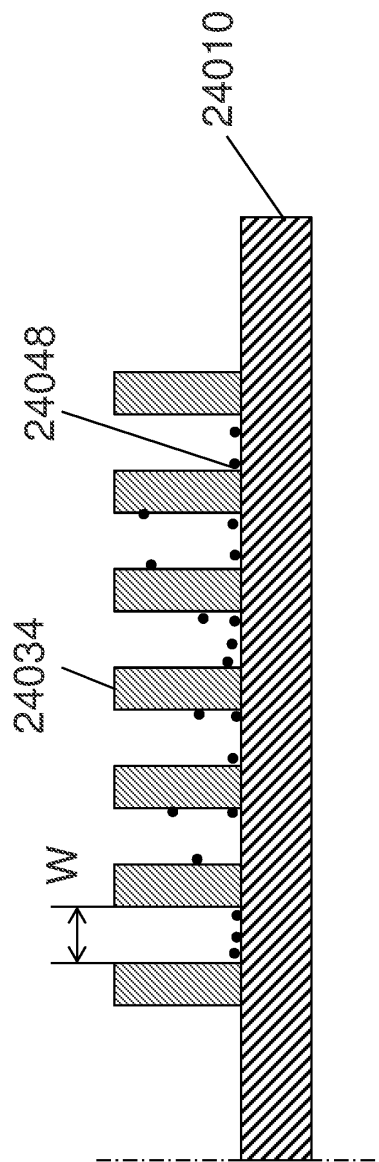


Fig. 24A

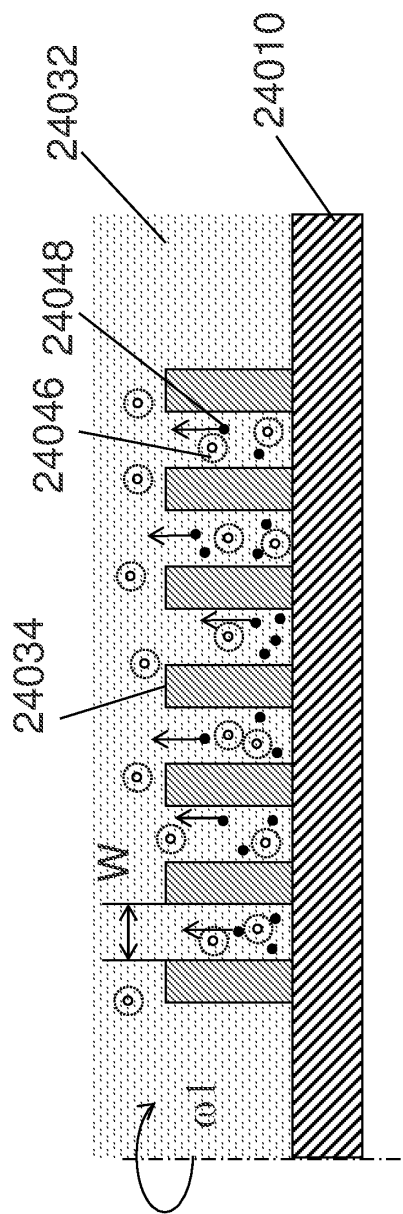


Fig. 24B

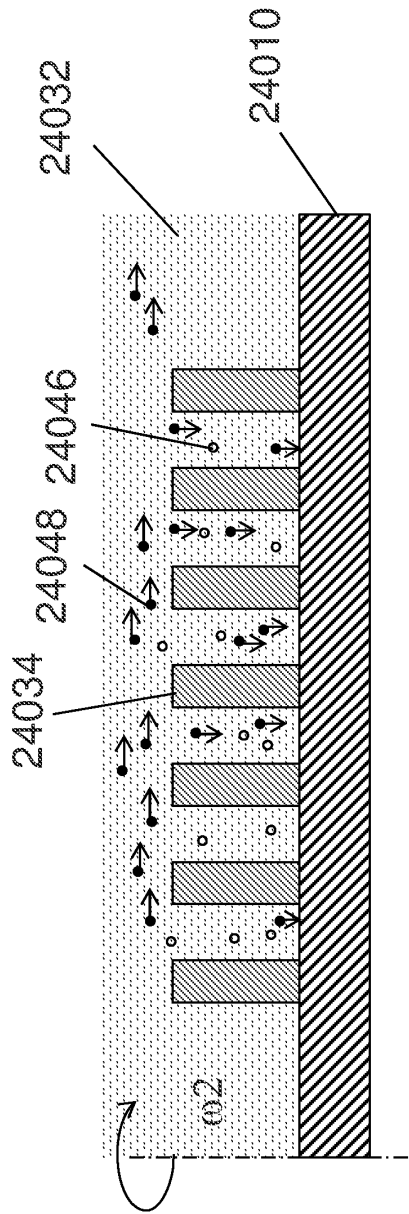


Fig. 24C

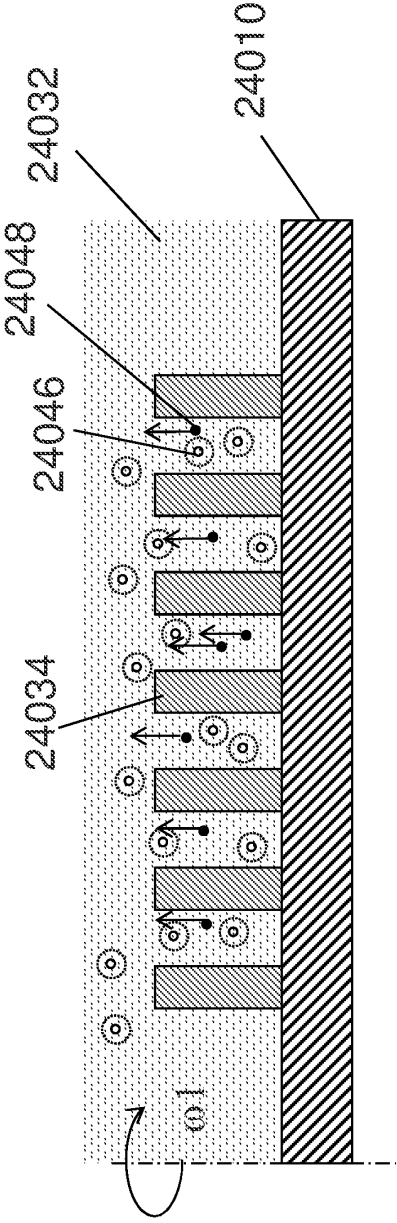


Fig. 24D

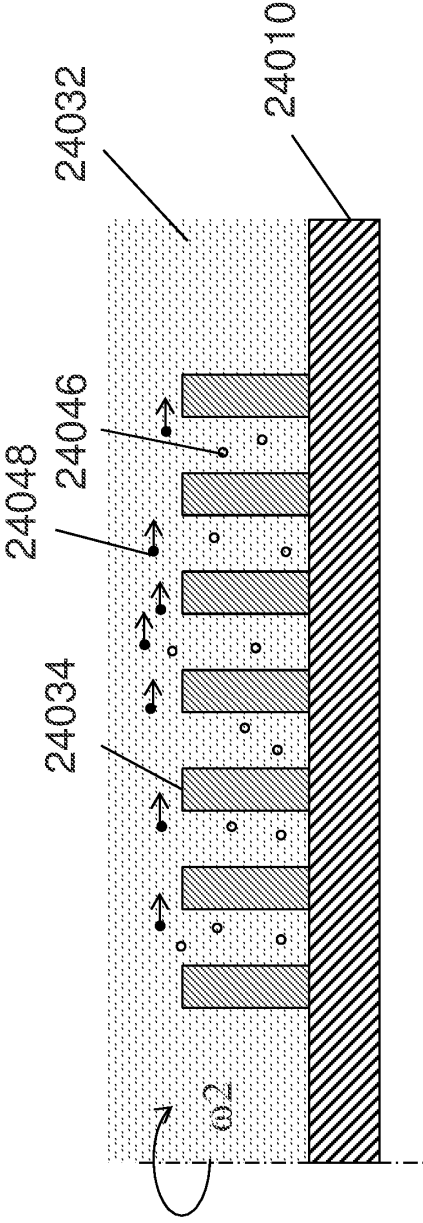


Fig. 24E

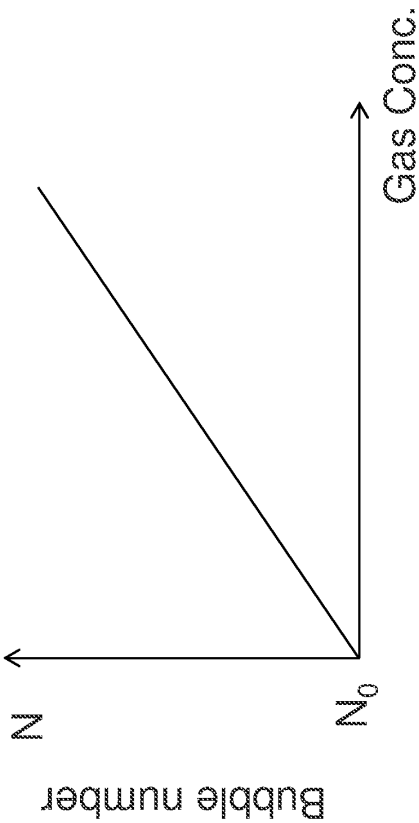


Fig.25

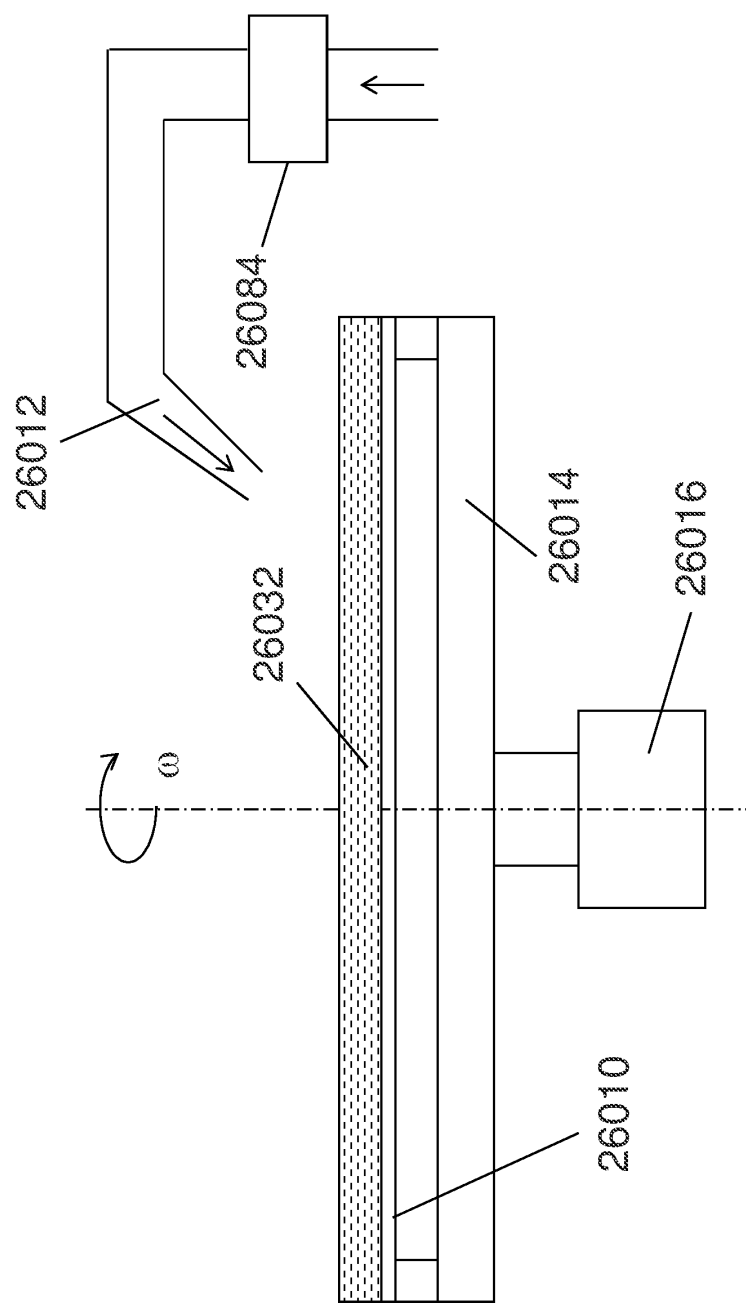


Fig. 26

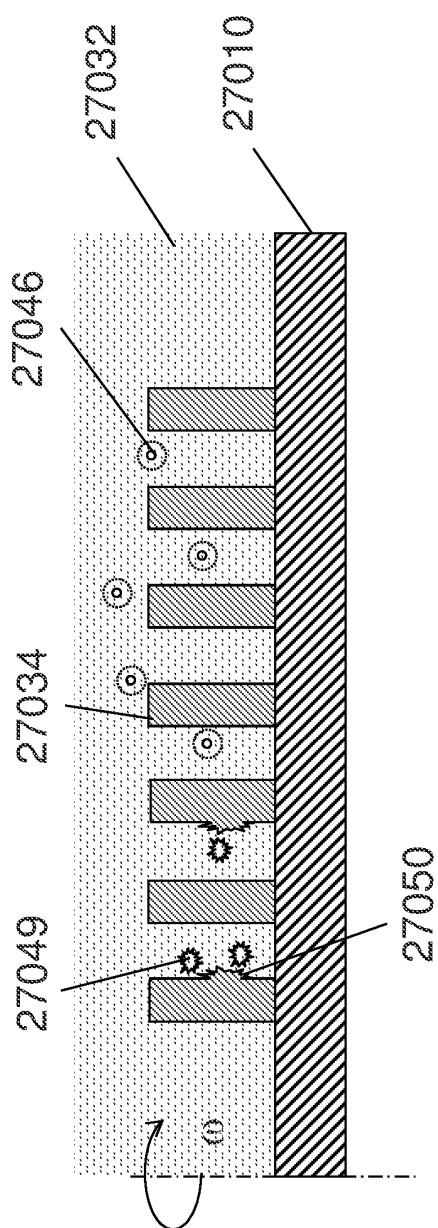


Fig. 27A

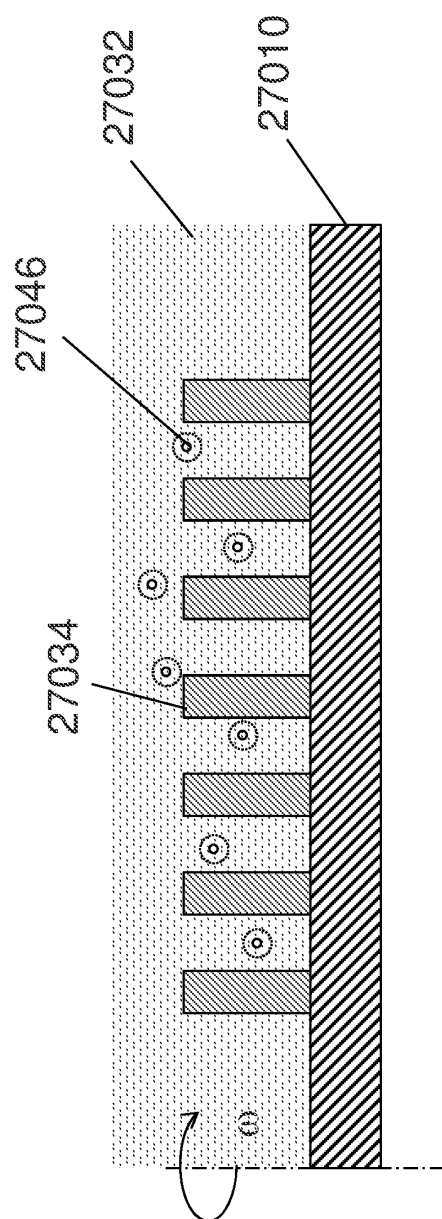


Fig. 27B