

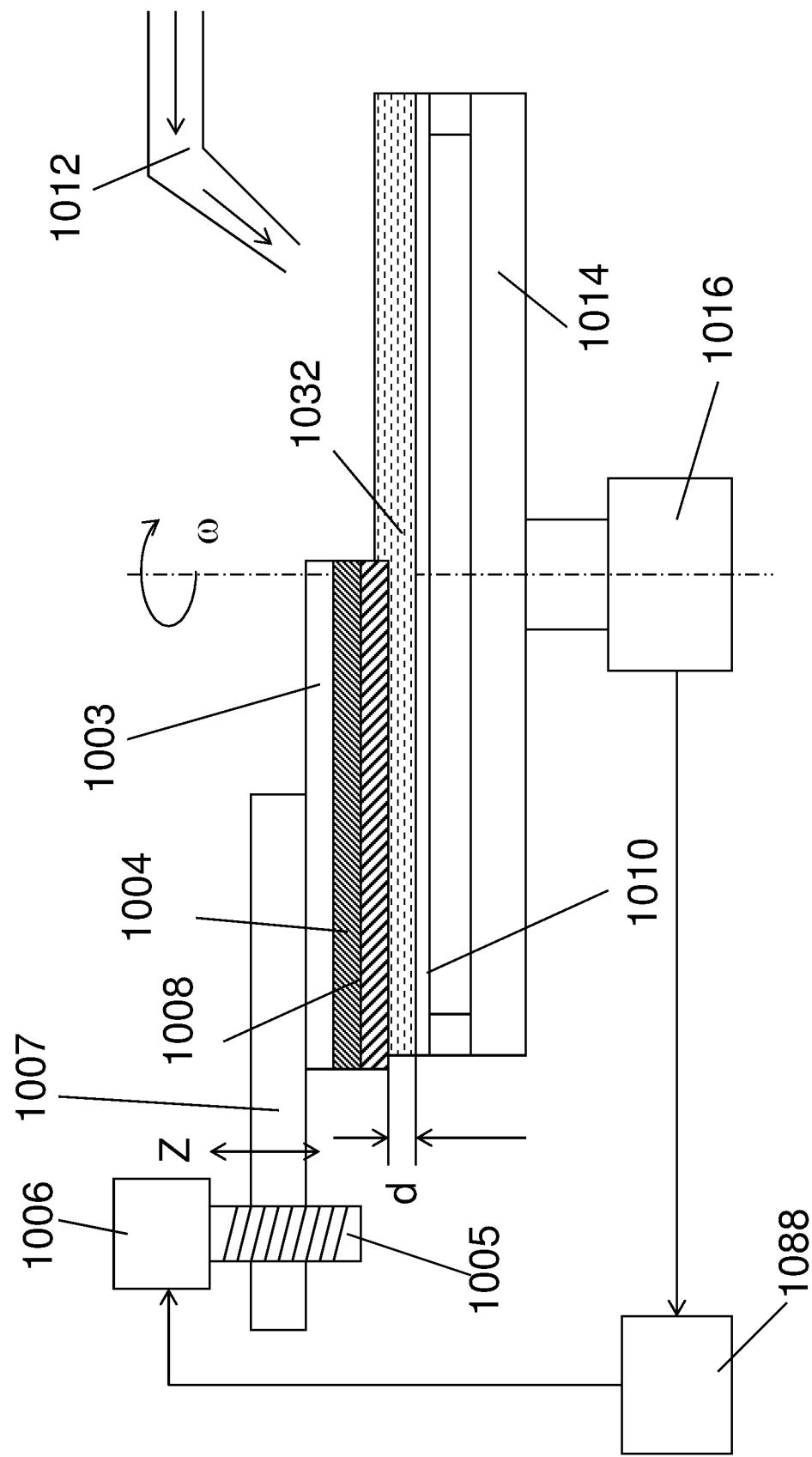


Fig. 1A

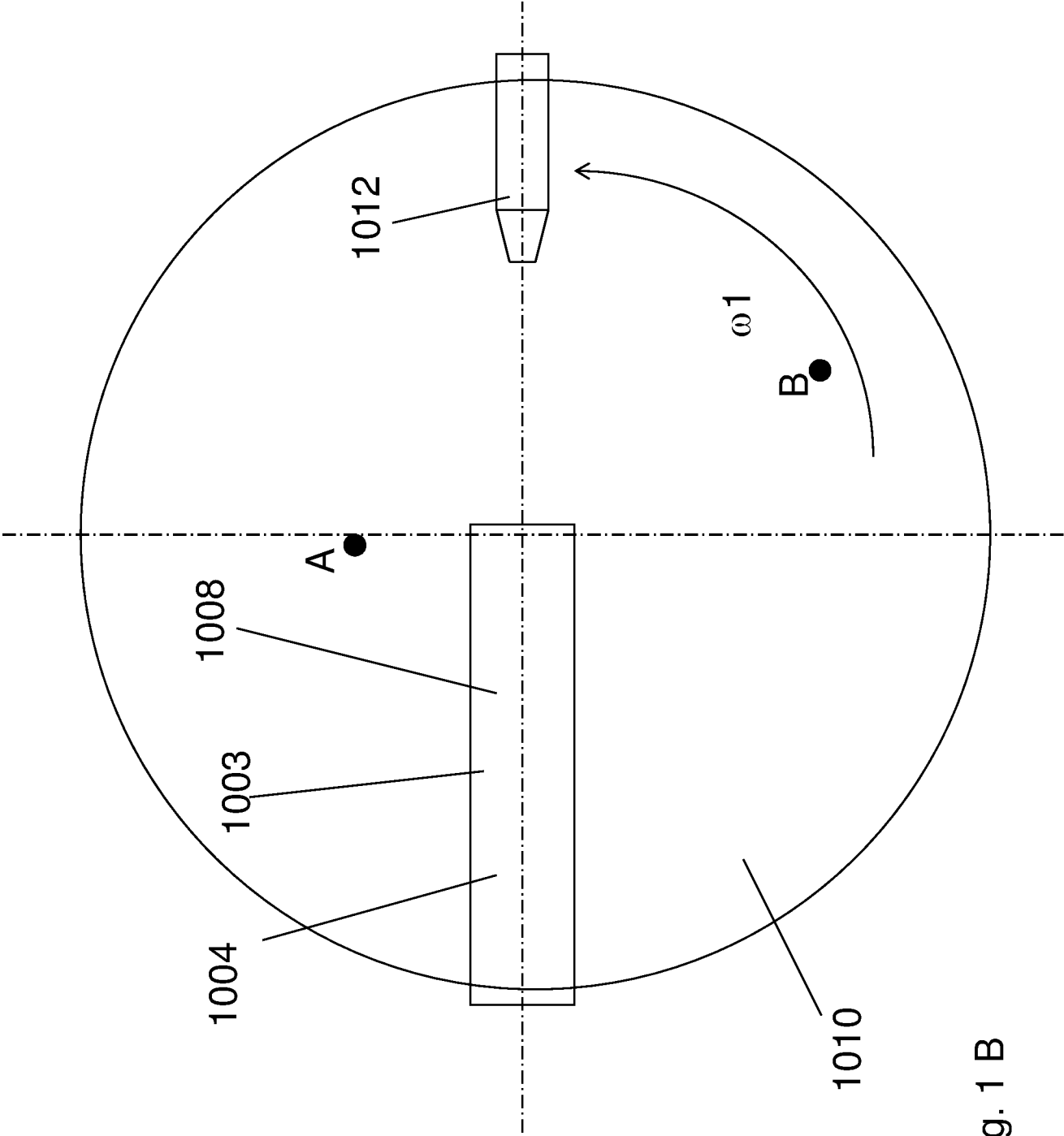


Fig. 1 B

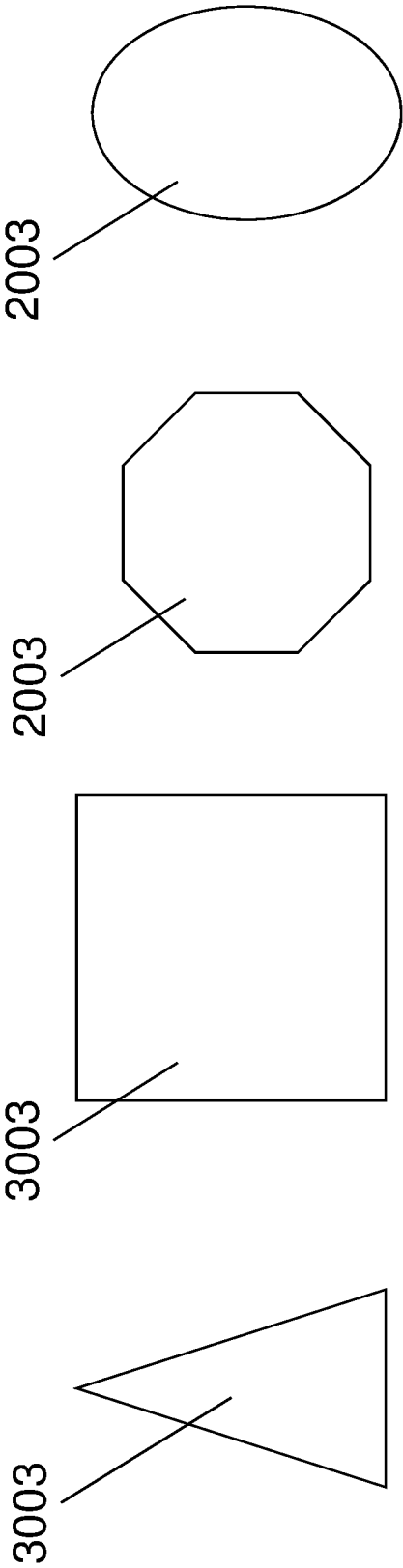


Fig. 2D

Fig. 2C

Fig. 2B

Fig. 2A

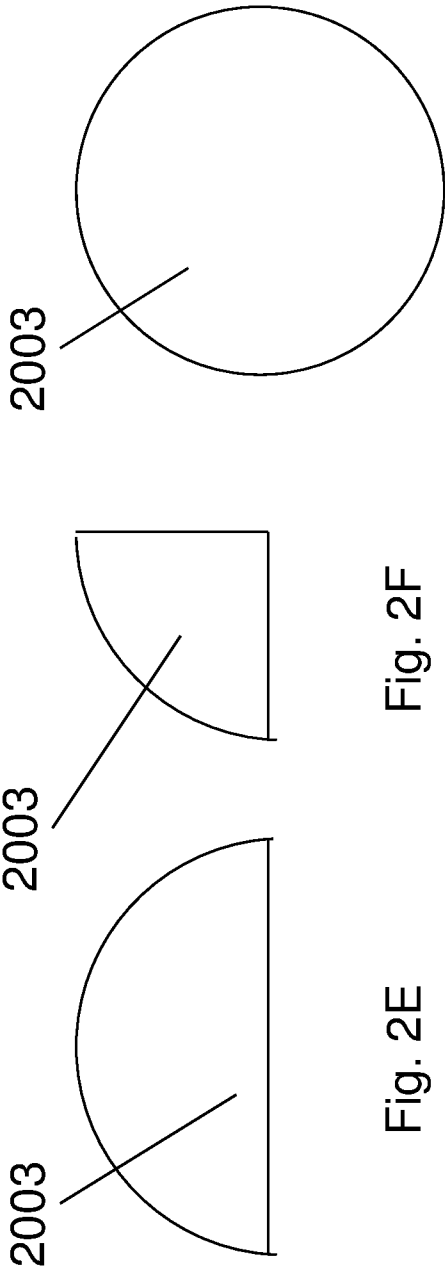


Fig. 2F

Fig. 2E

Fig. 2G

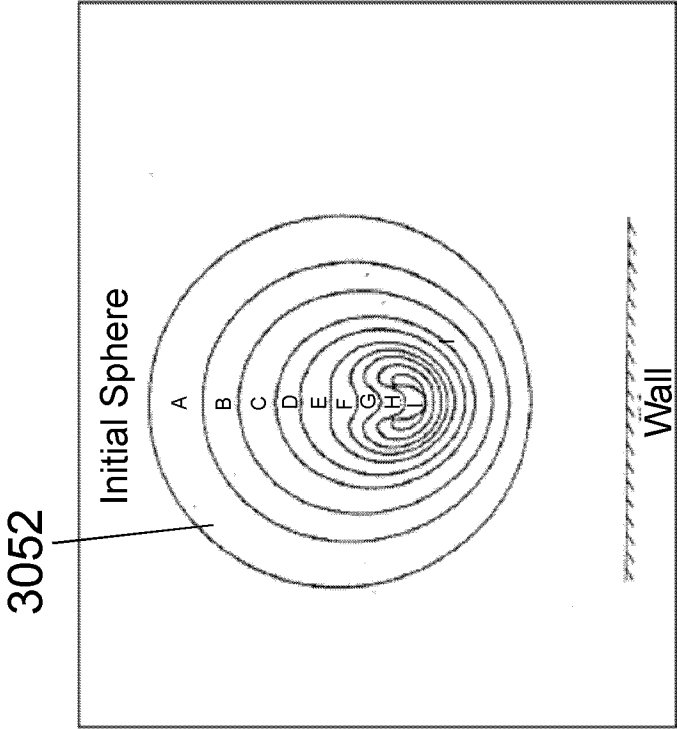


Fig. 3

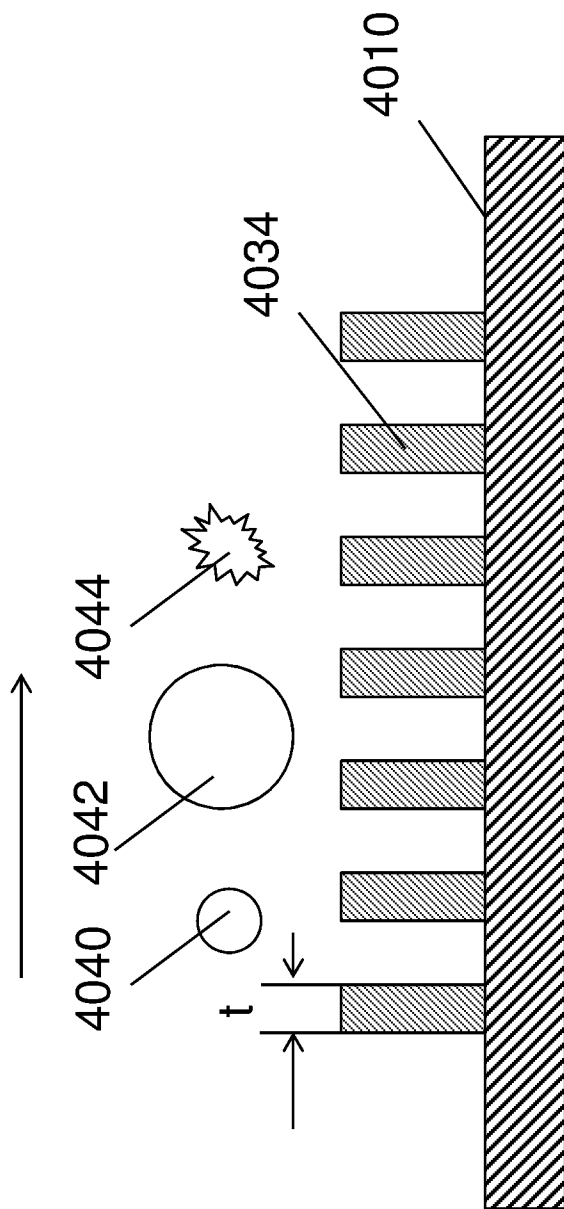


Fig. 4A

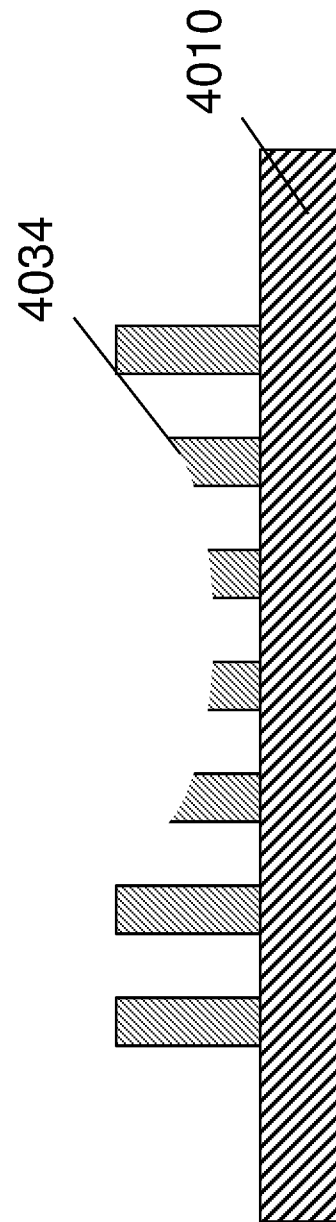


Fig. 4B

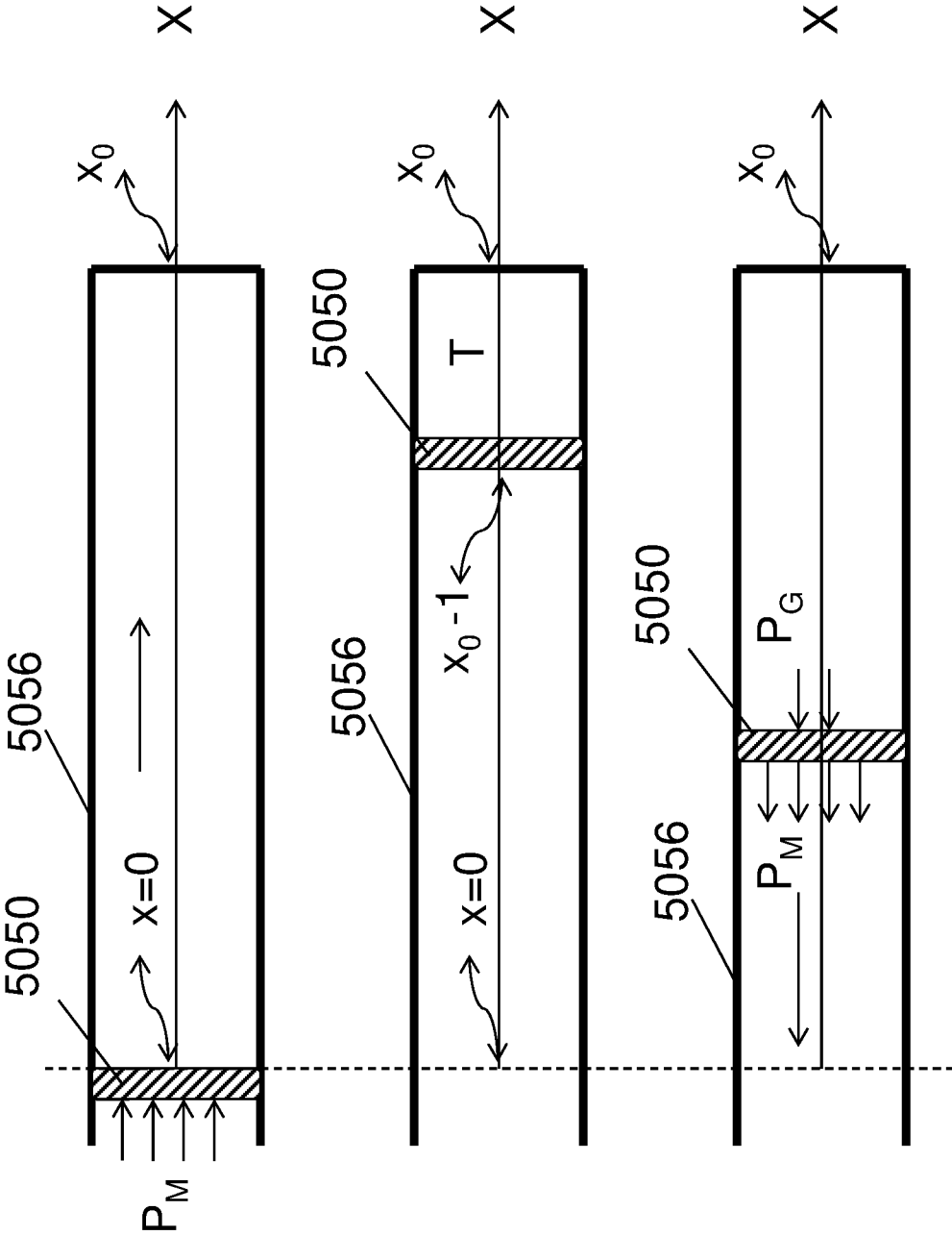


Fig. 5A

Fig. 5B

Fig. 5C

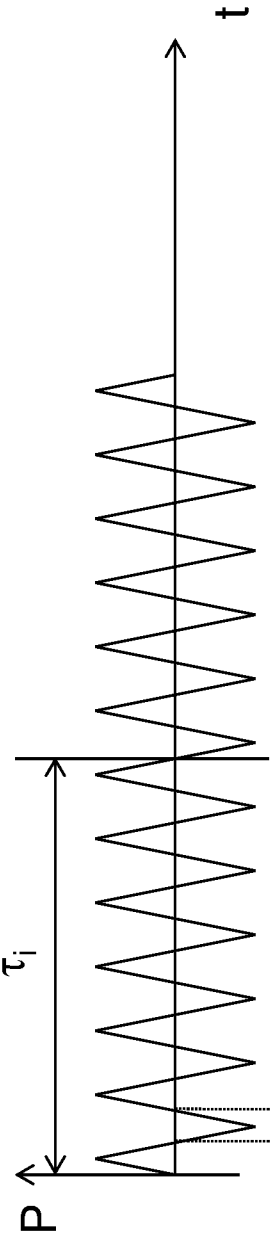


Fig. 6A

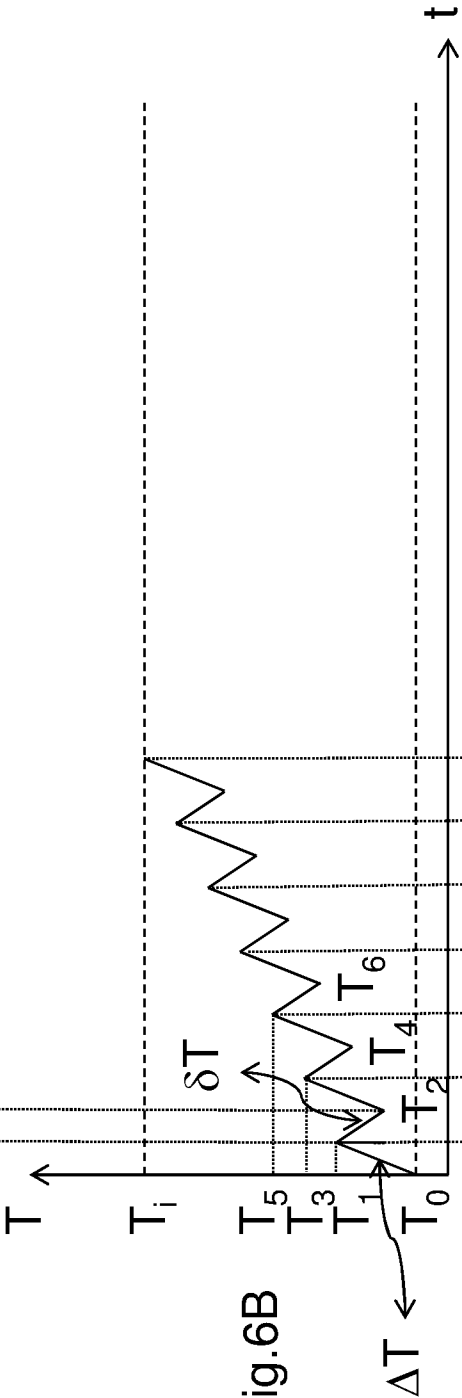


Fig. 6B

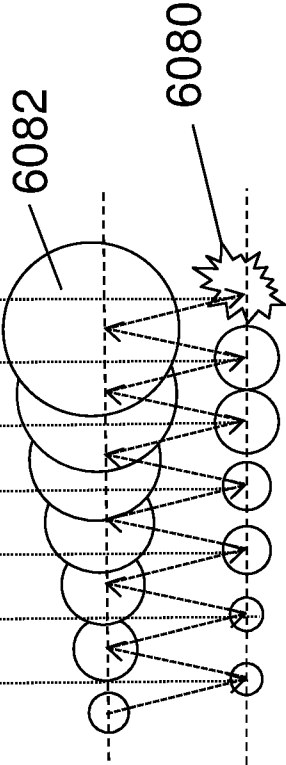
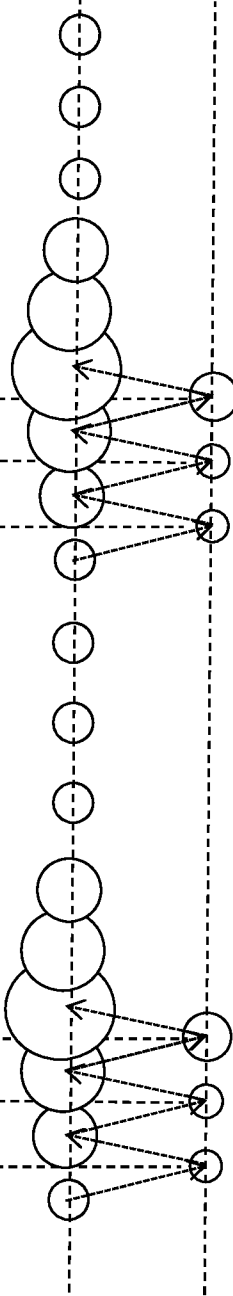
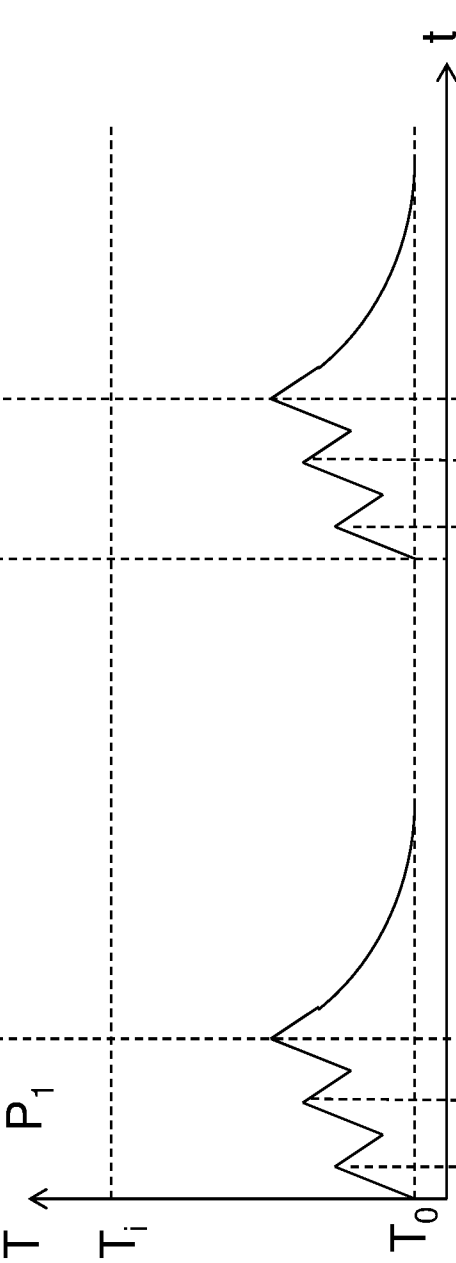
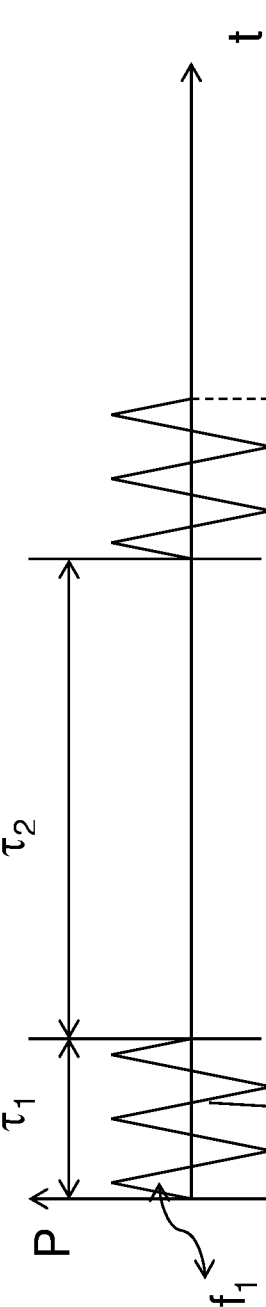


Fig. 6C



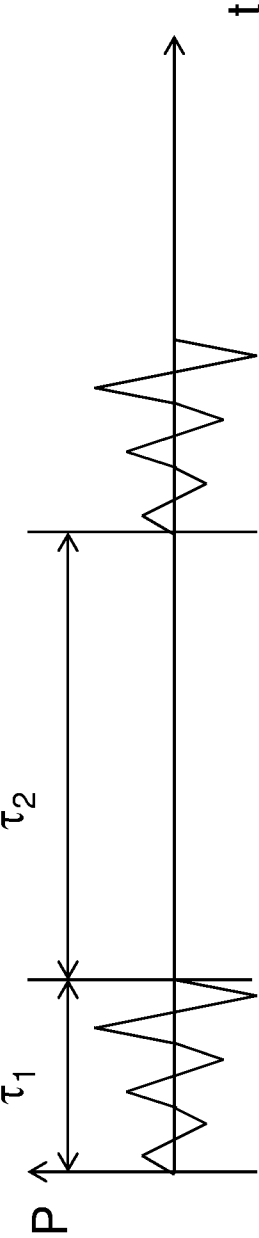


Fig.8A

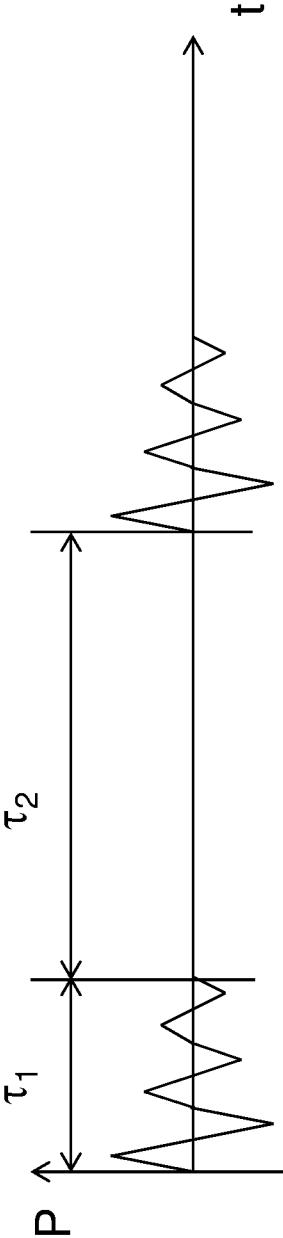


Fig.8B

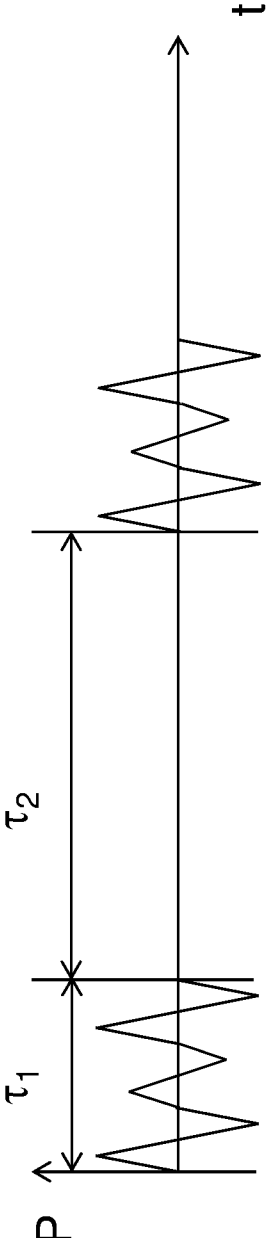


Fig.8C

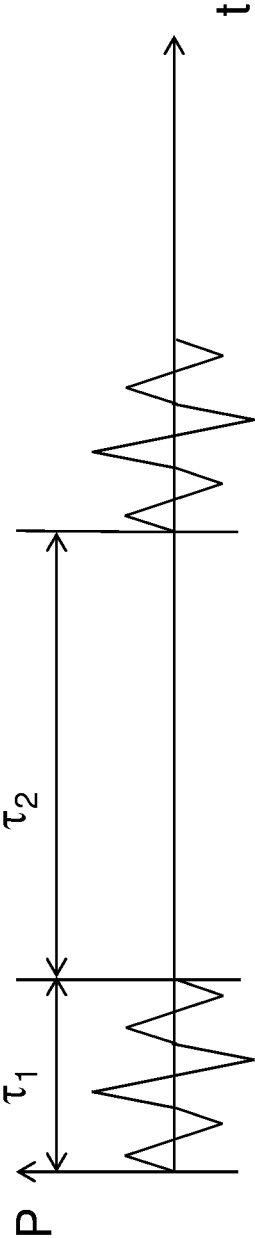


Fig.8D

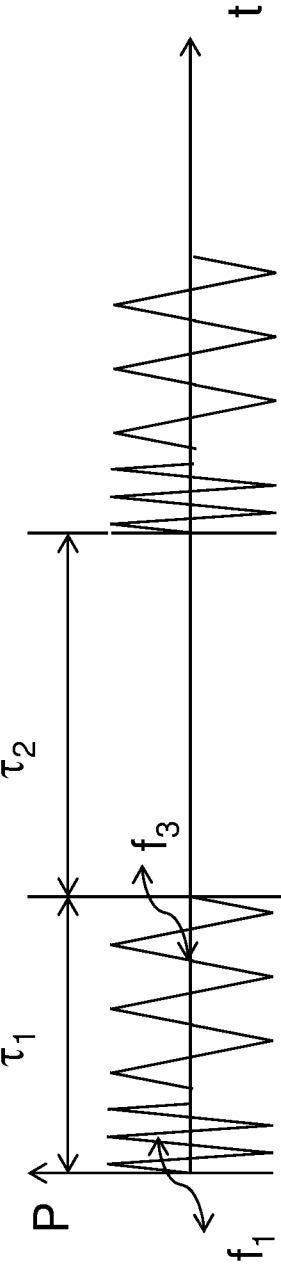


Fig. 9A

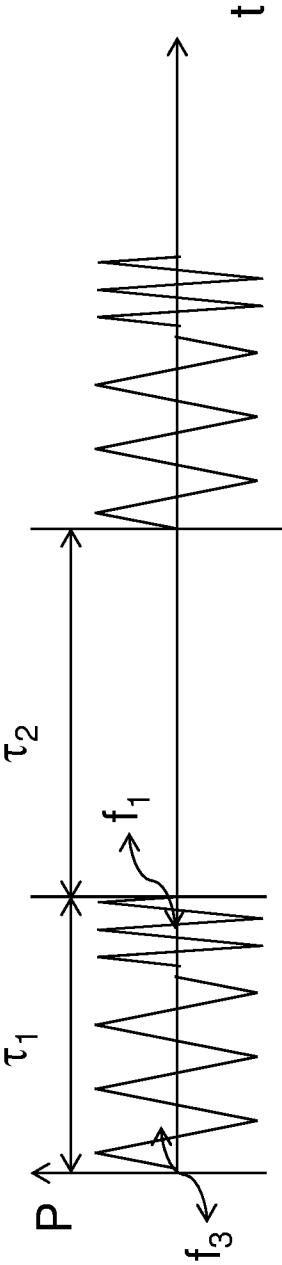


Fig. 9B

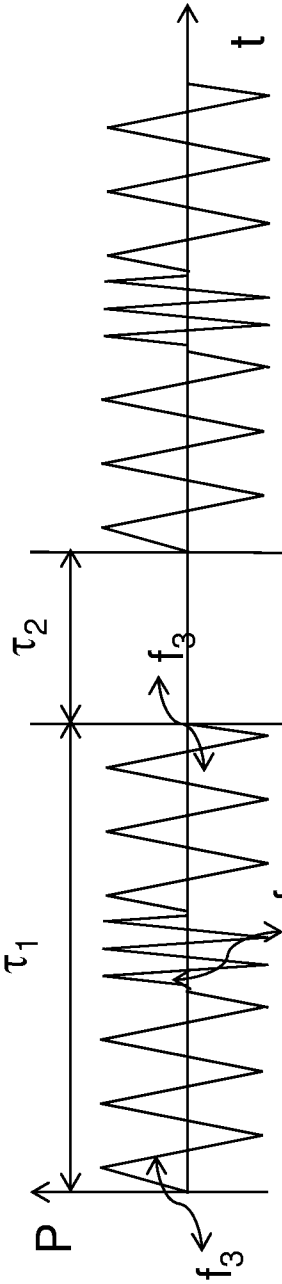


Fig. 9C

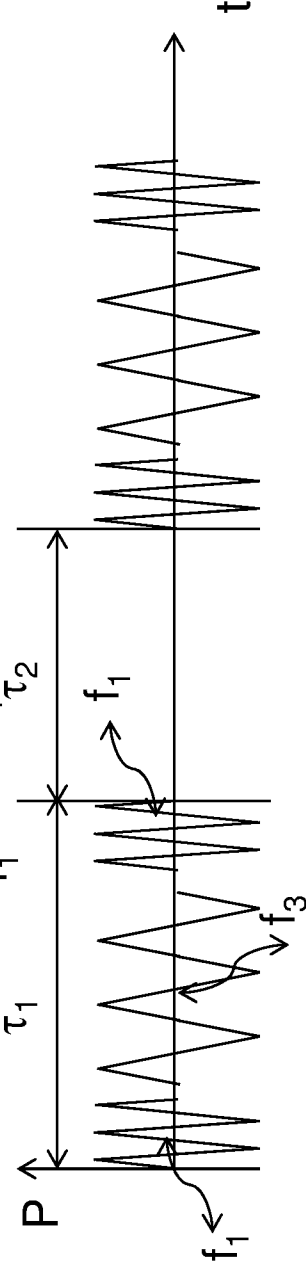
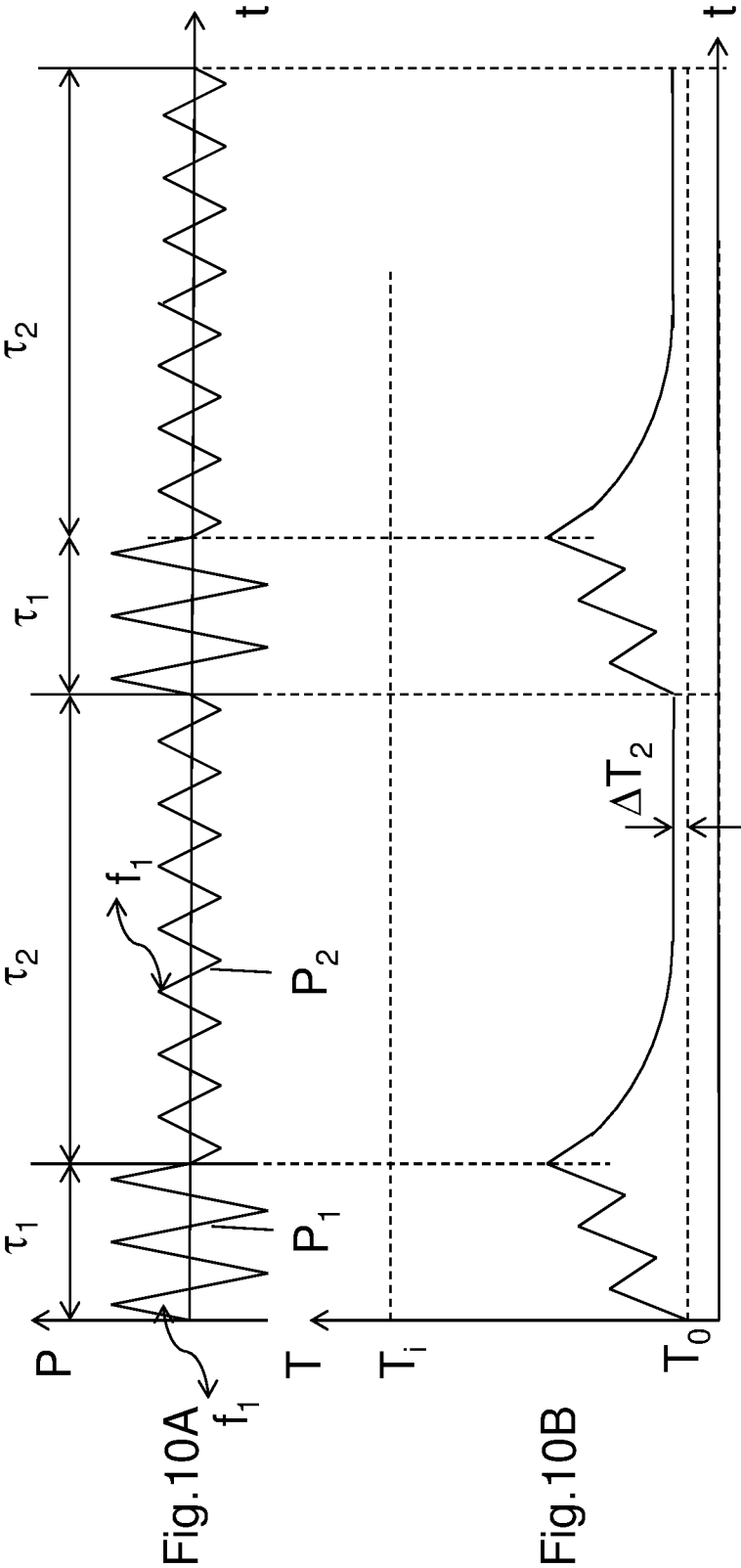
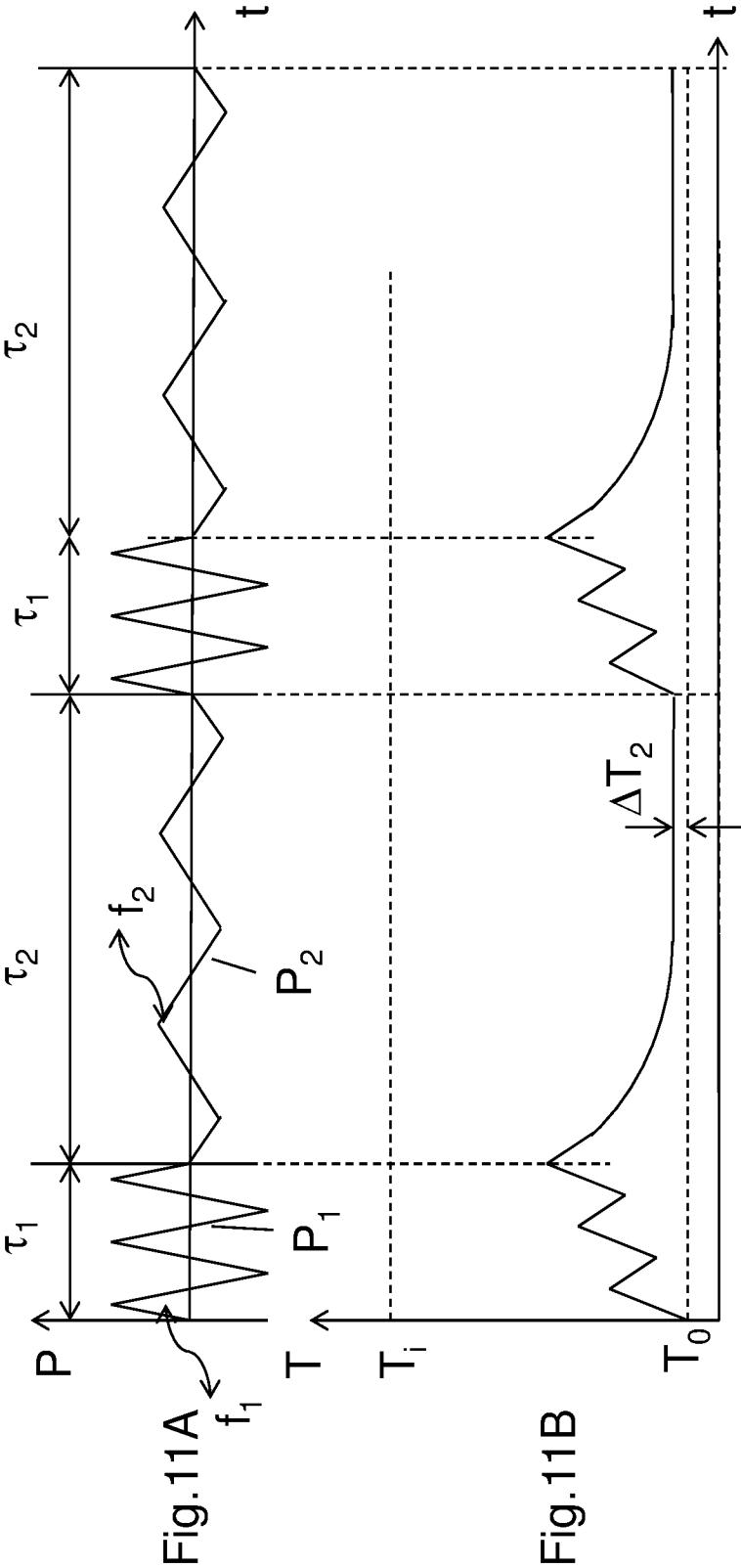
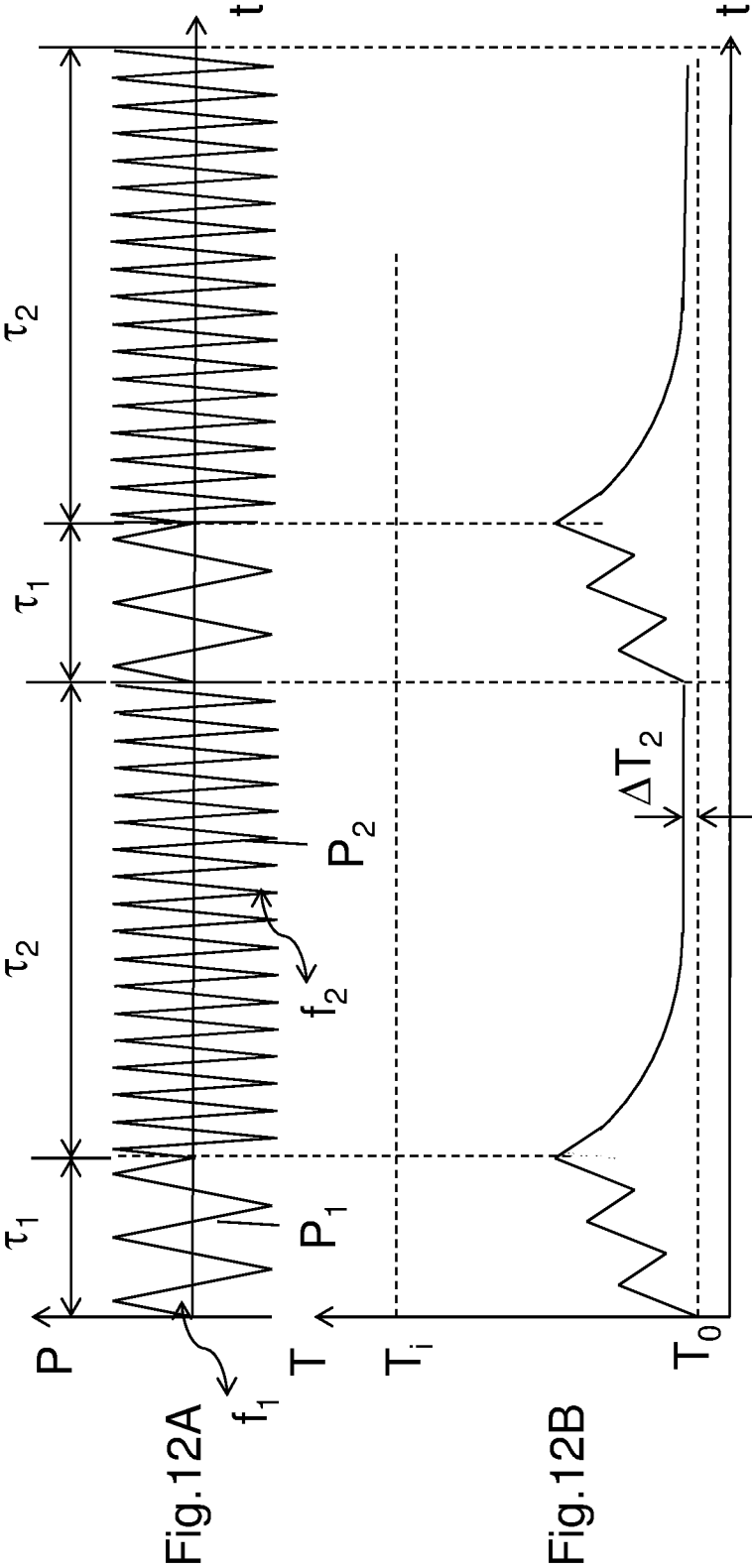
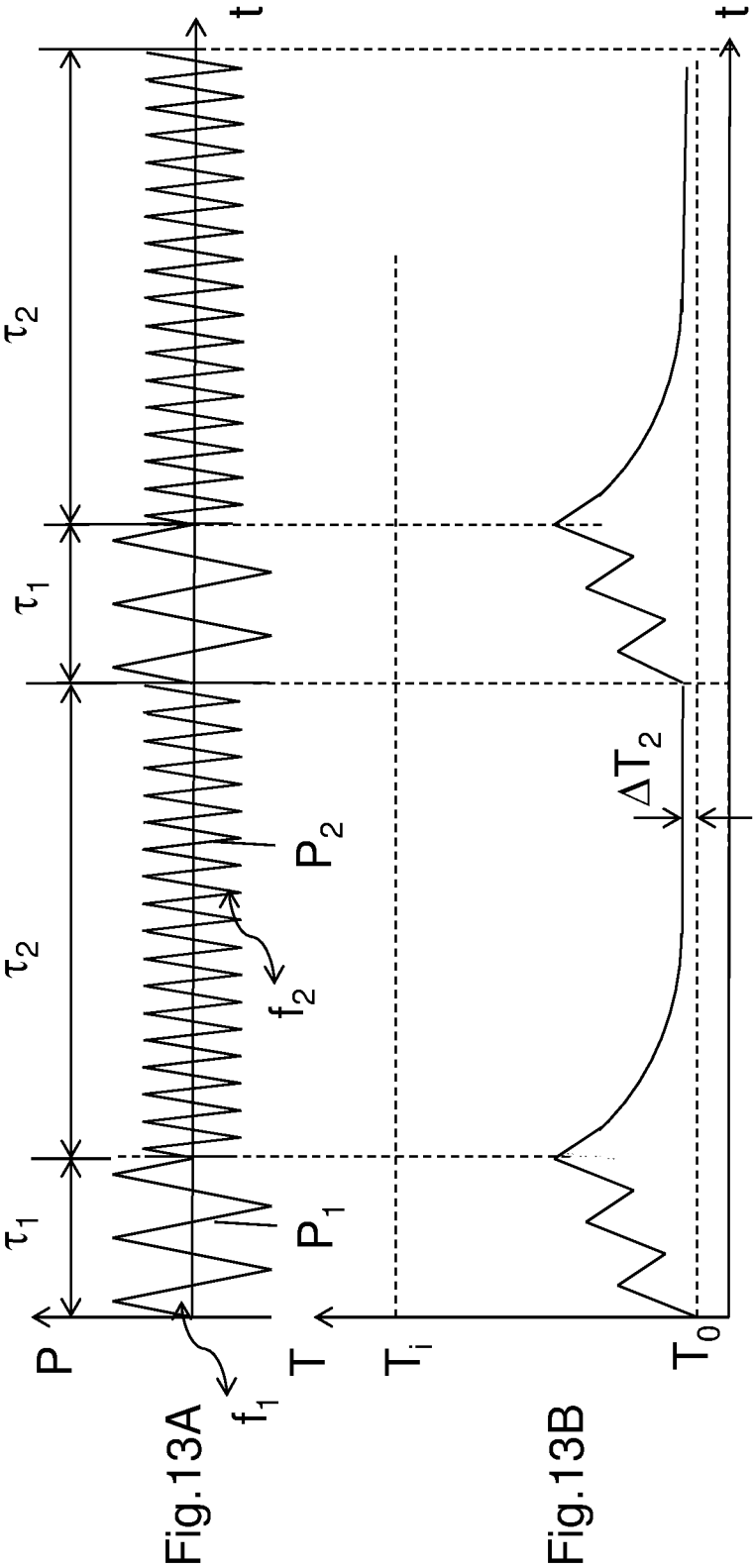


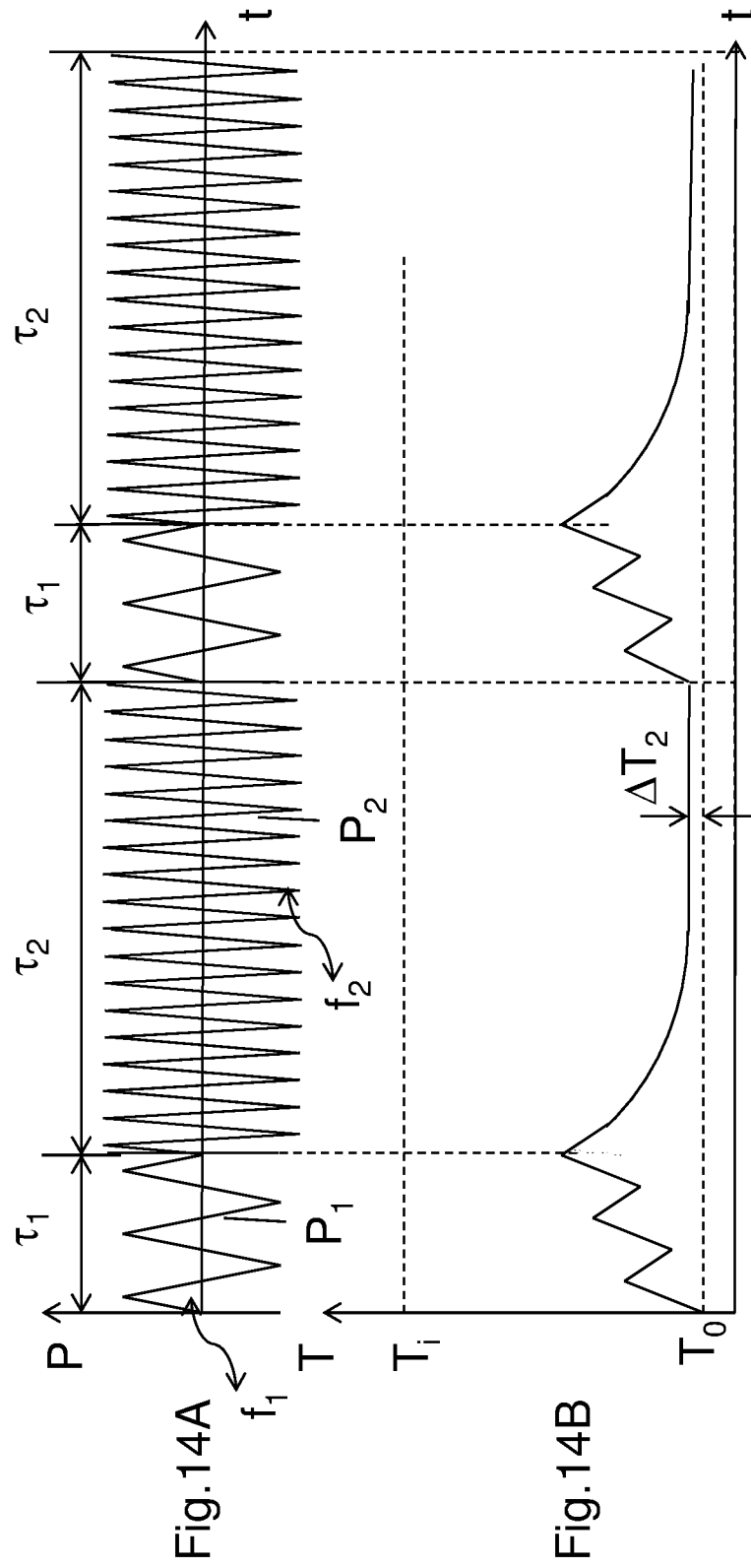
Fig. 9D











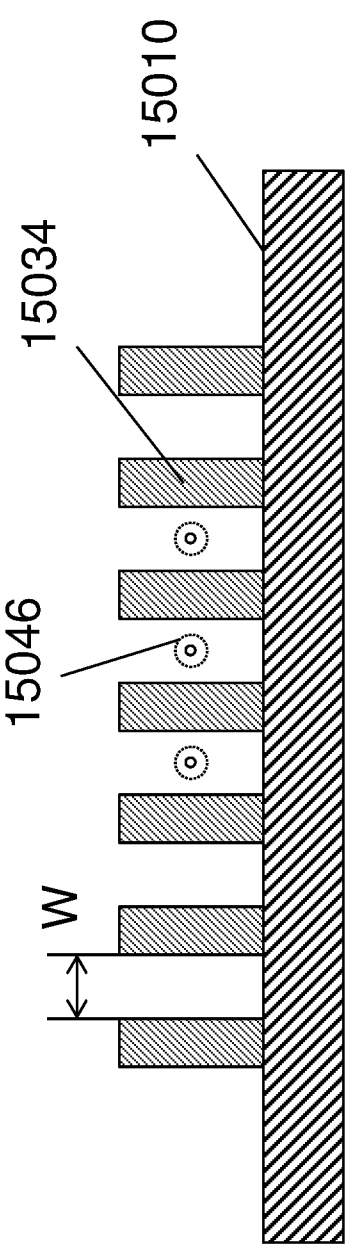


Fig. 15A

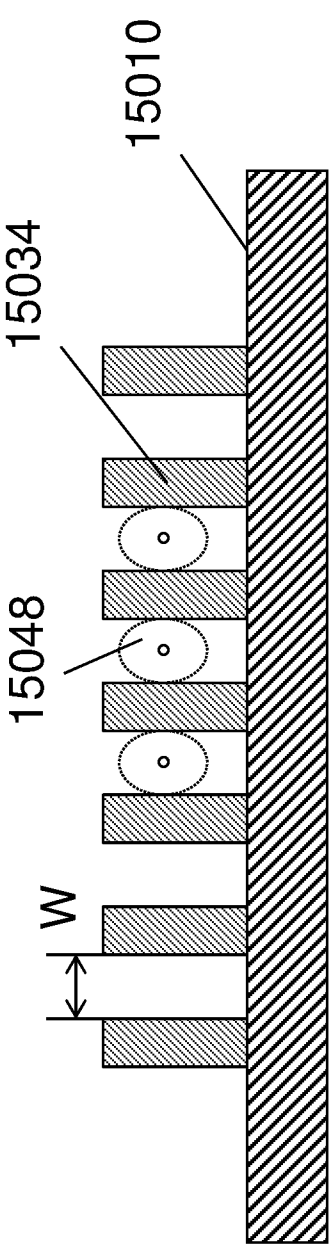


Fig. 15B

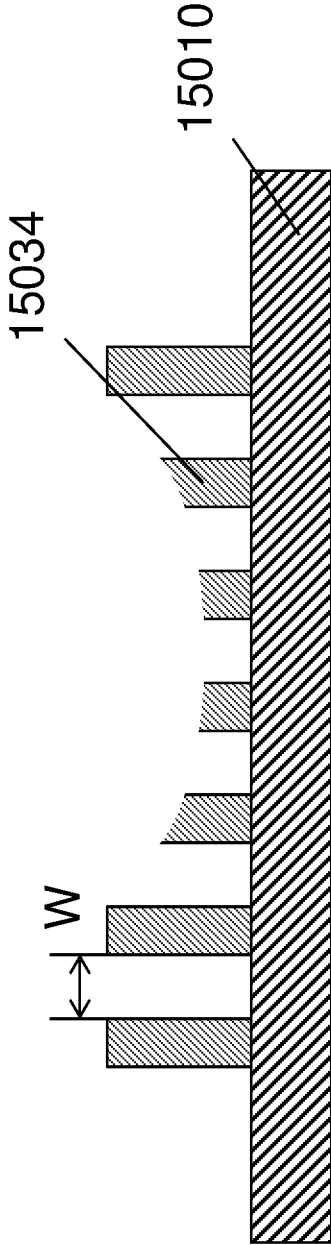


Fig. 15C

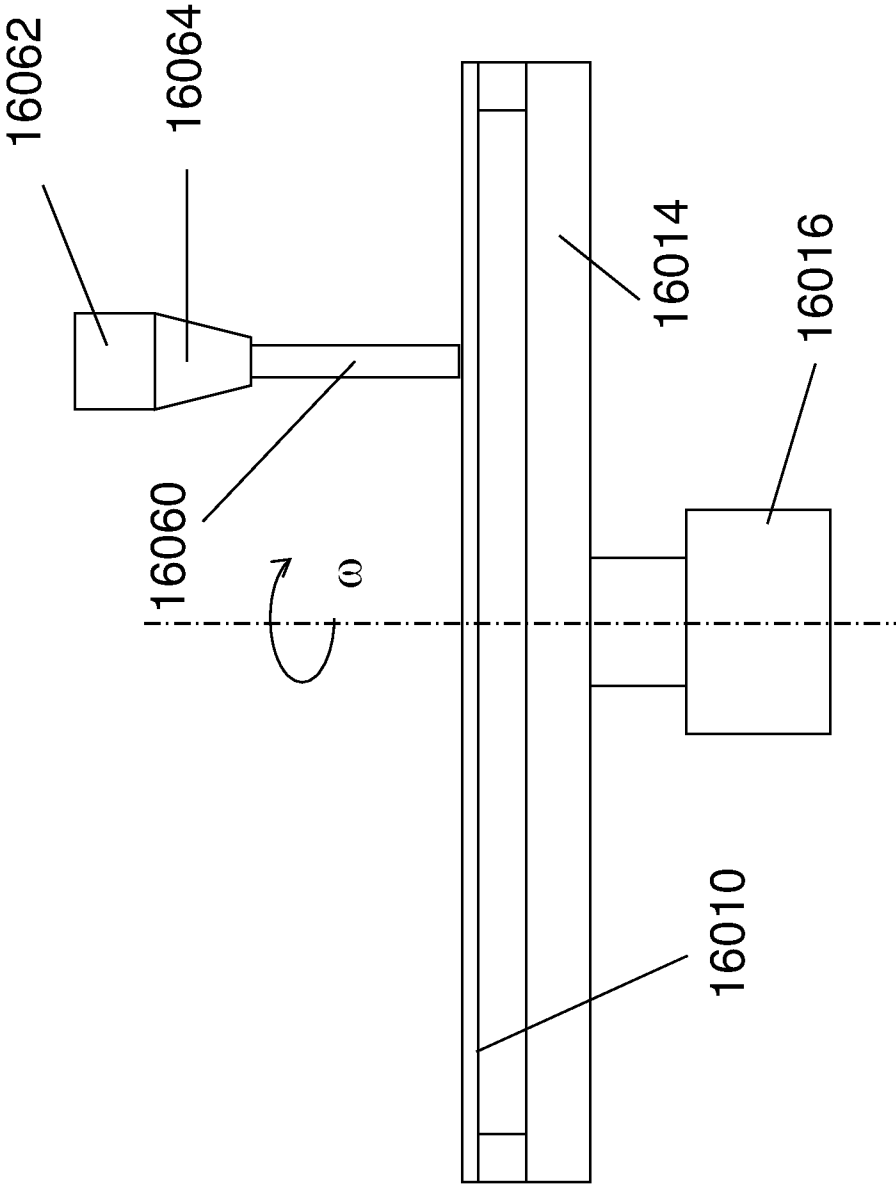


Fig. 16

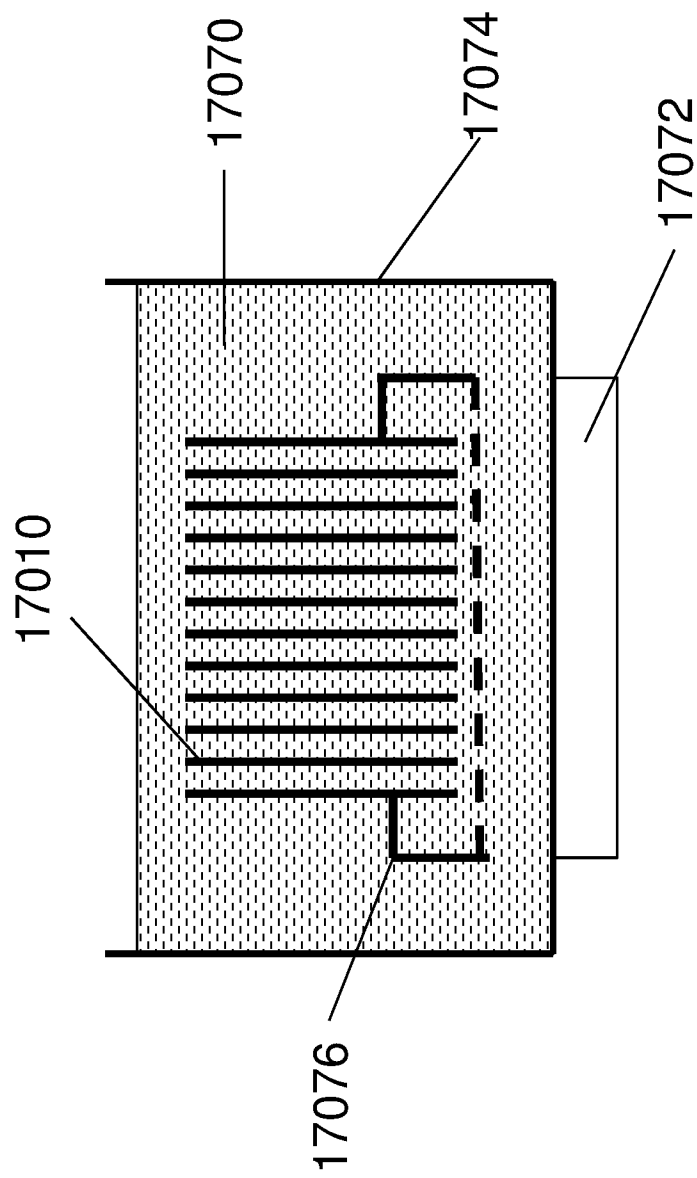
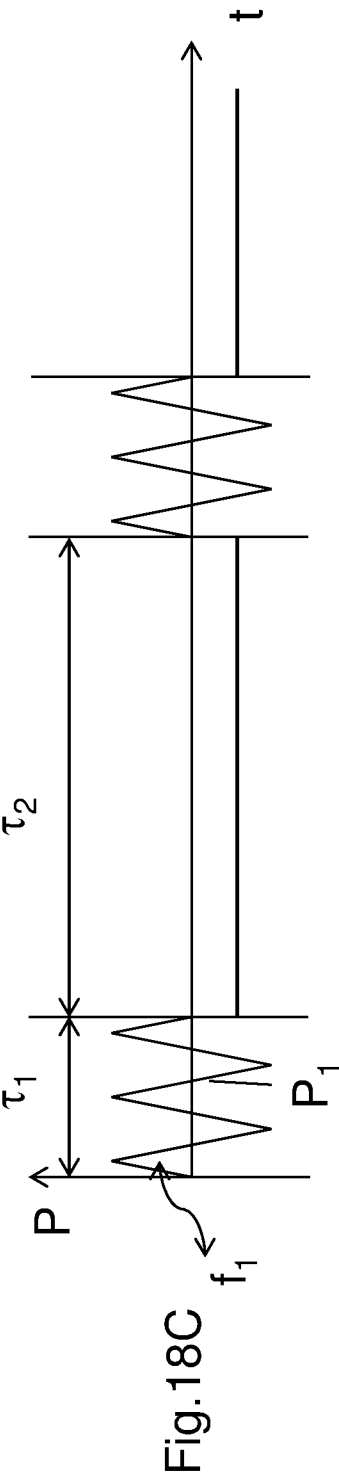
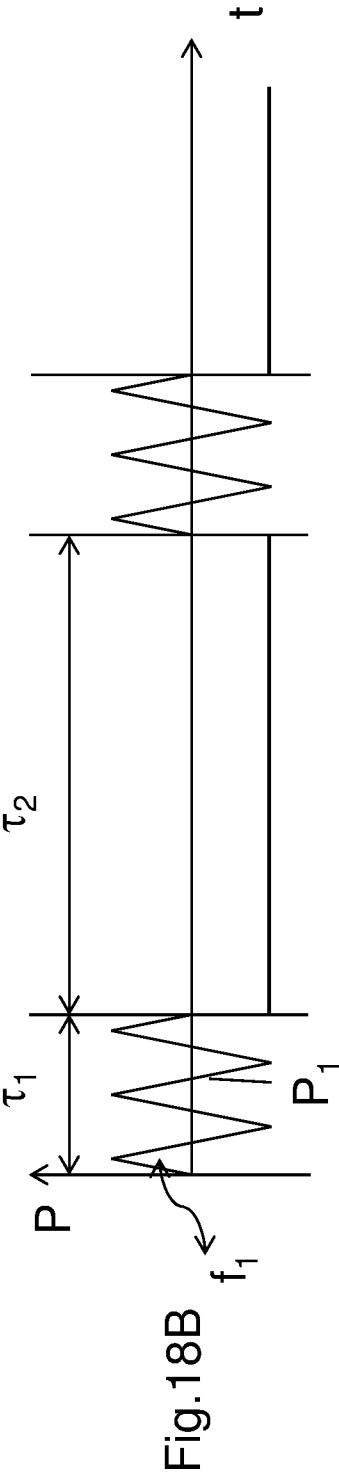
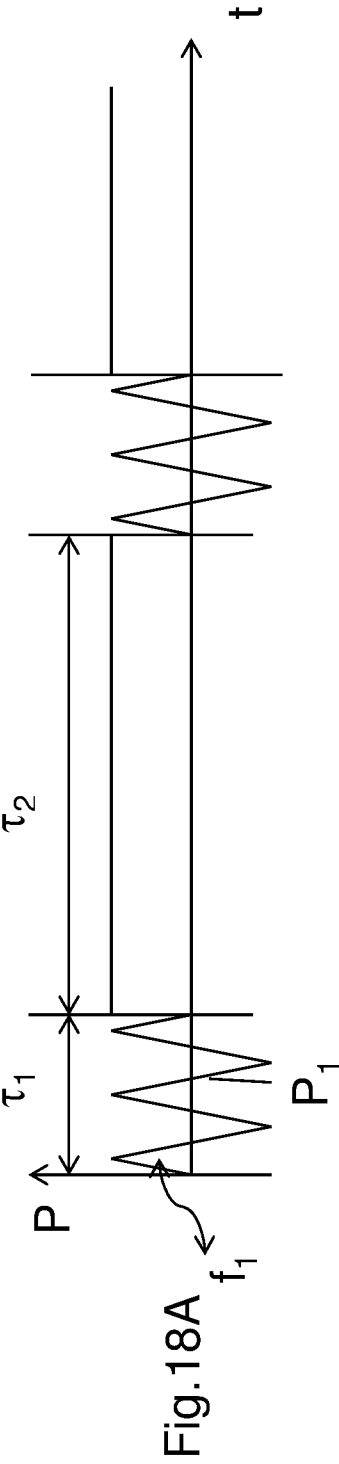


Fig. 17



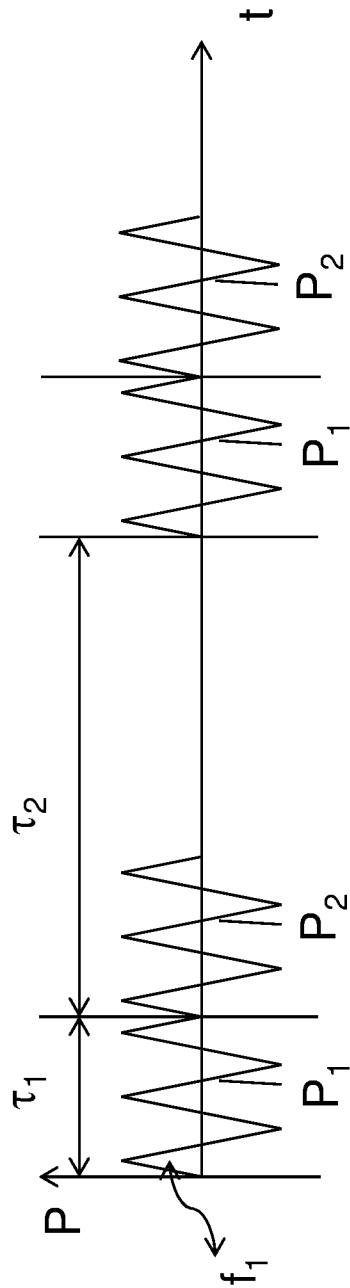
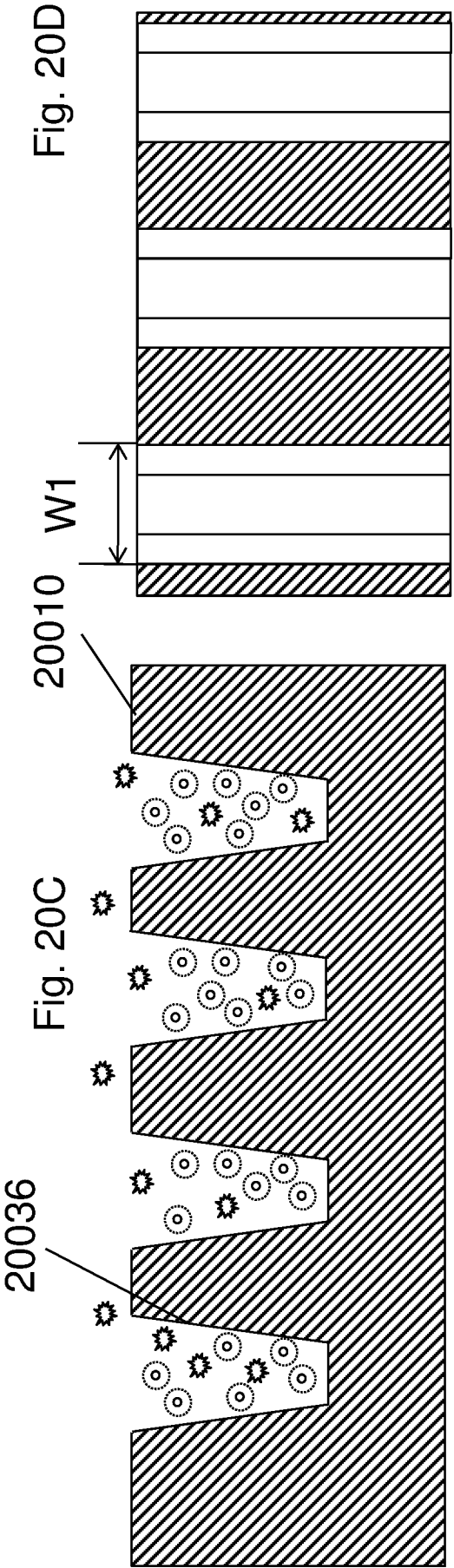
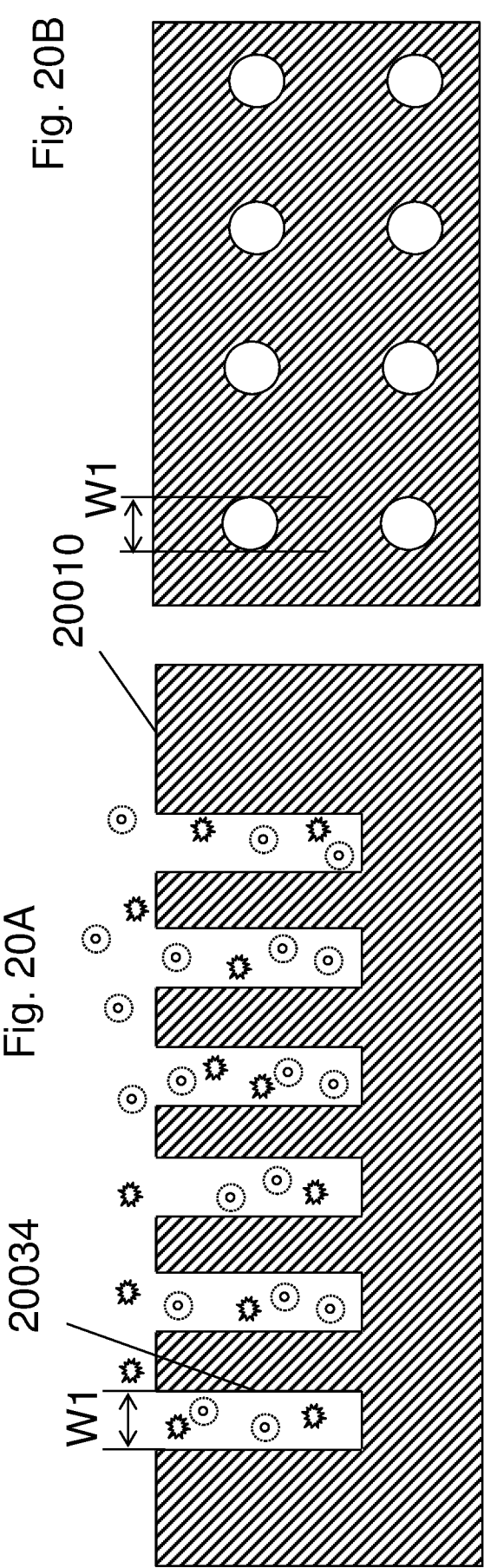


Fig. 19



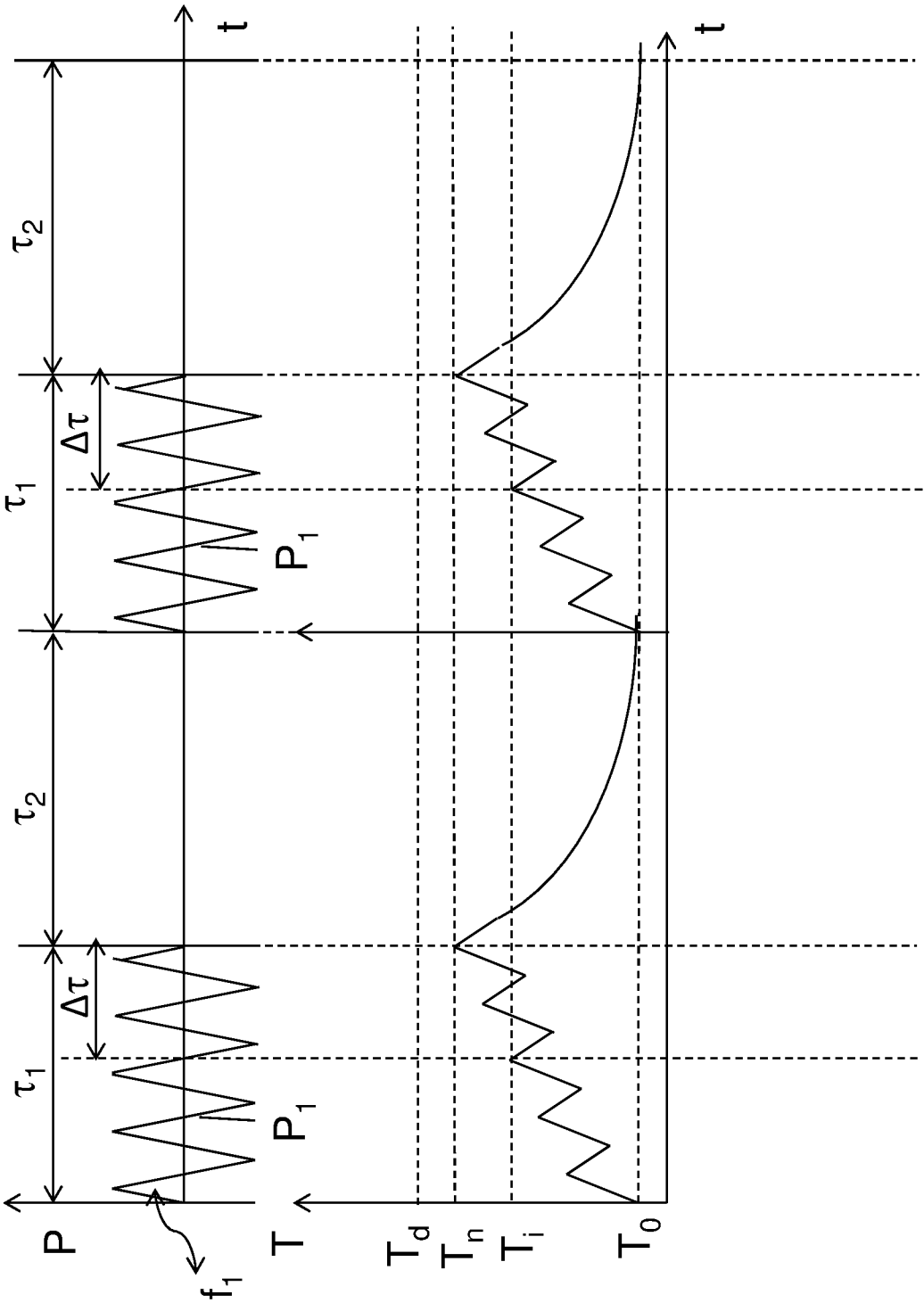


Fig.21A

Fig.21B