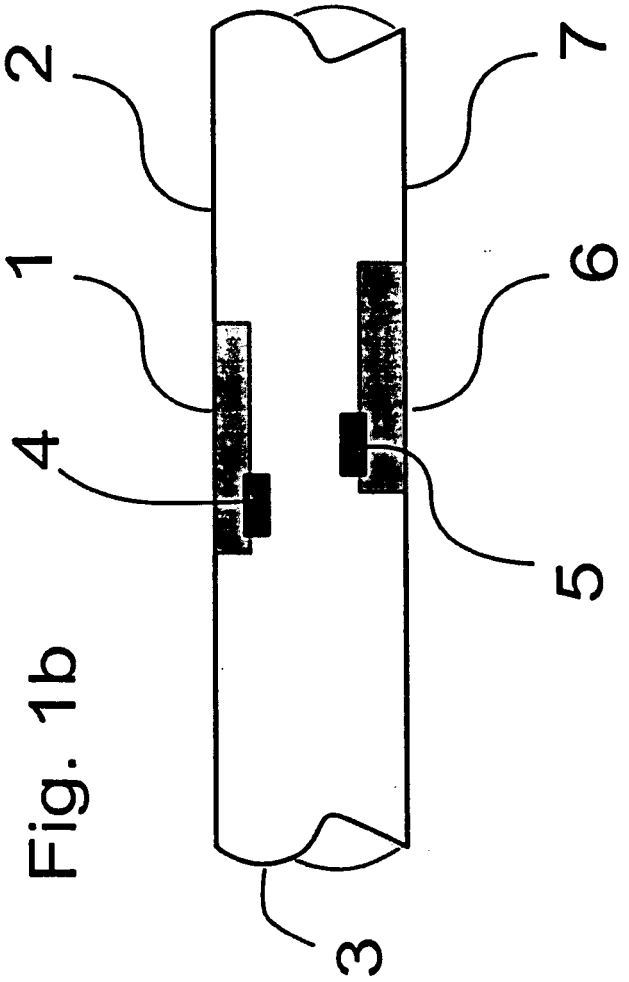



Fig. 1b

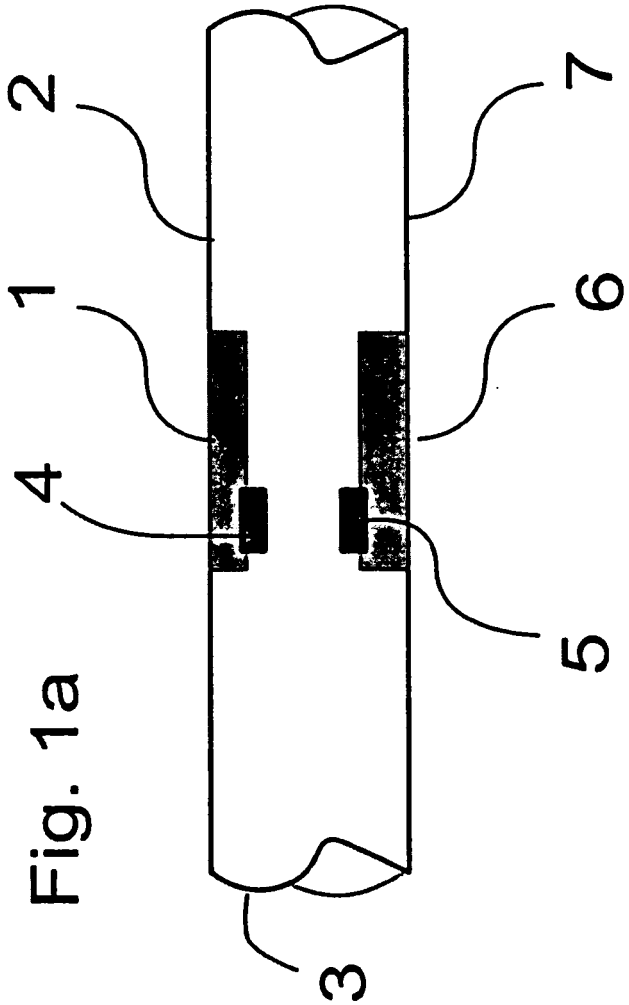



Fig. 1a

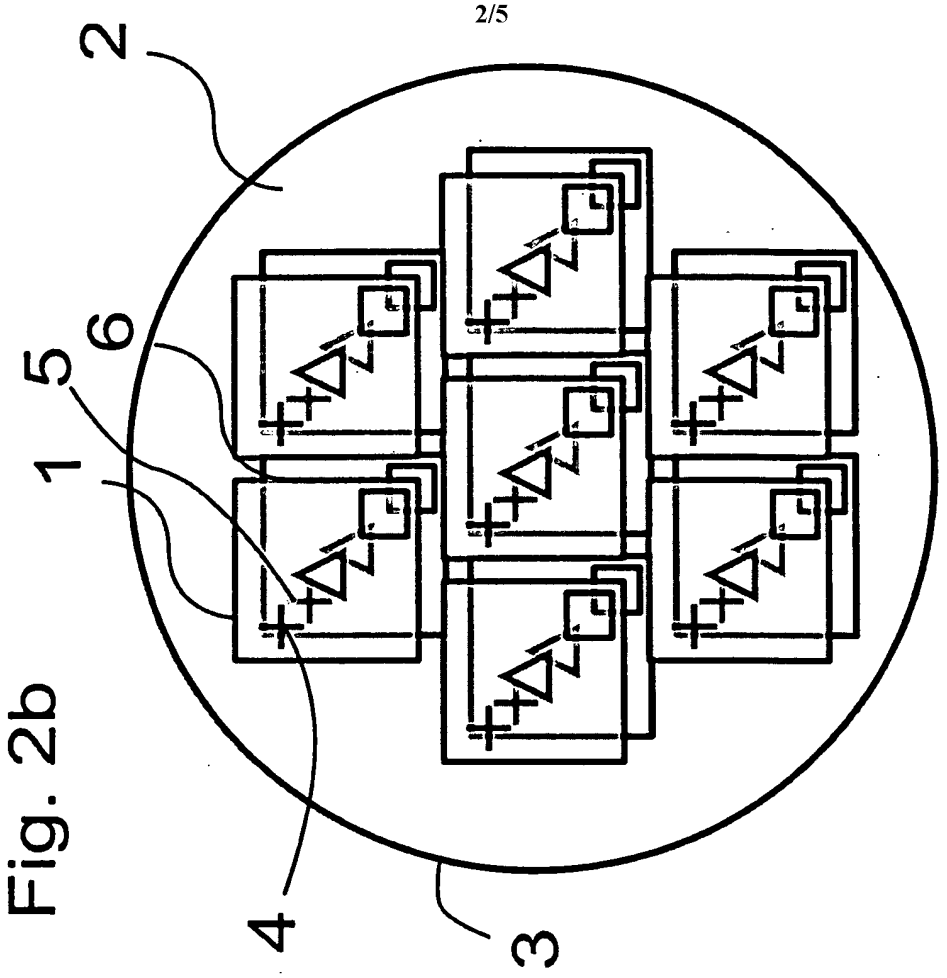



Fig. 2b

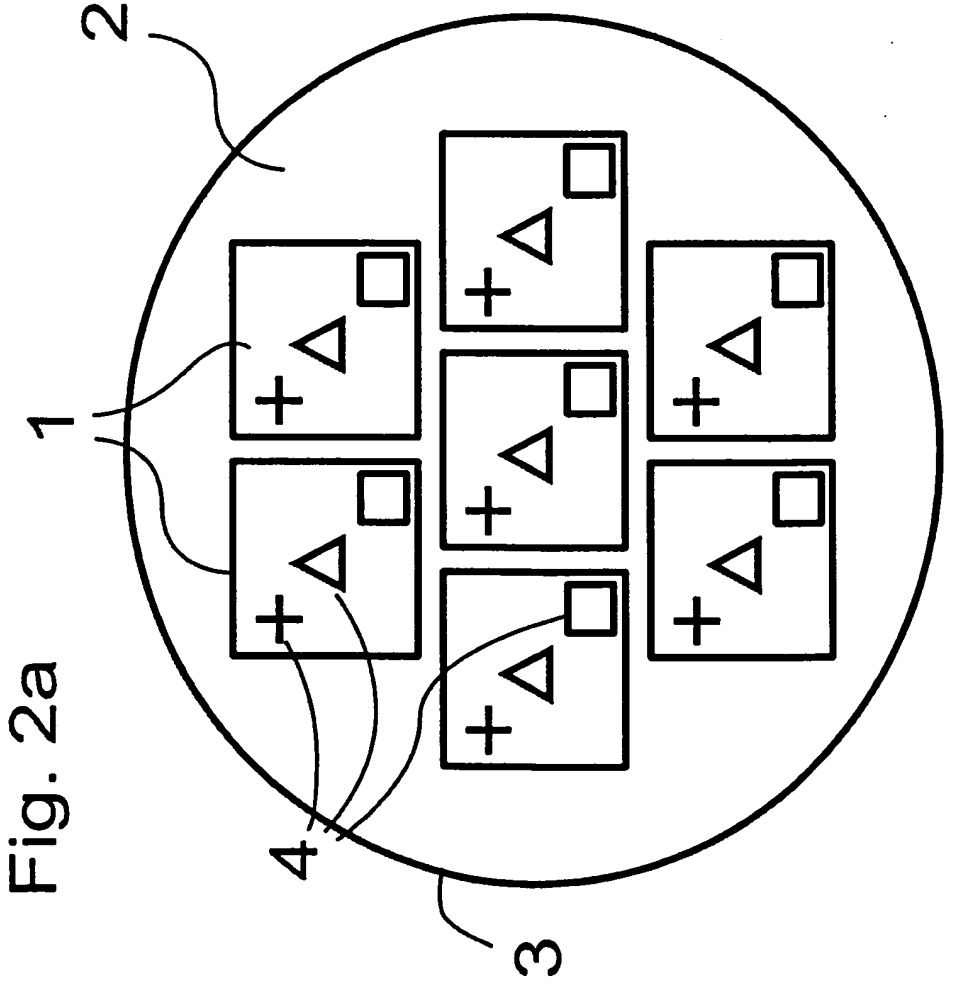



Fig. 2a

Fig. 3b

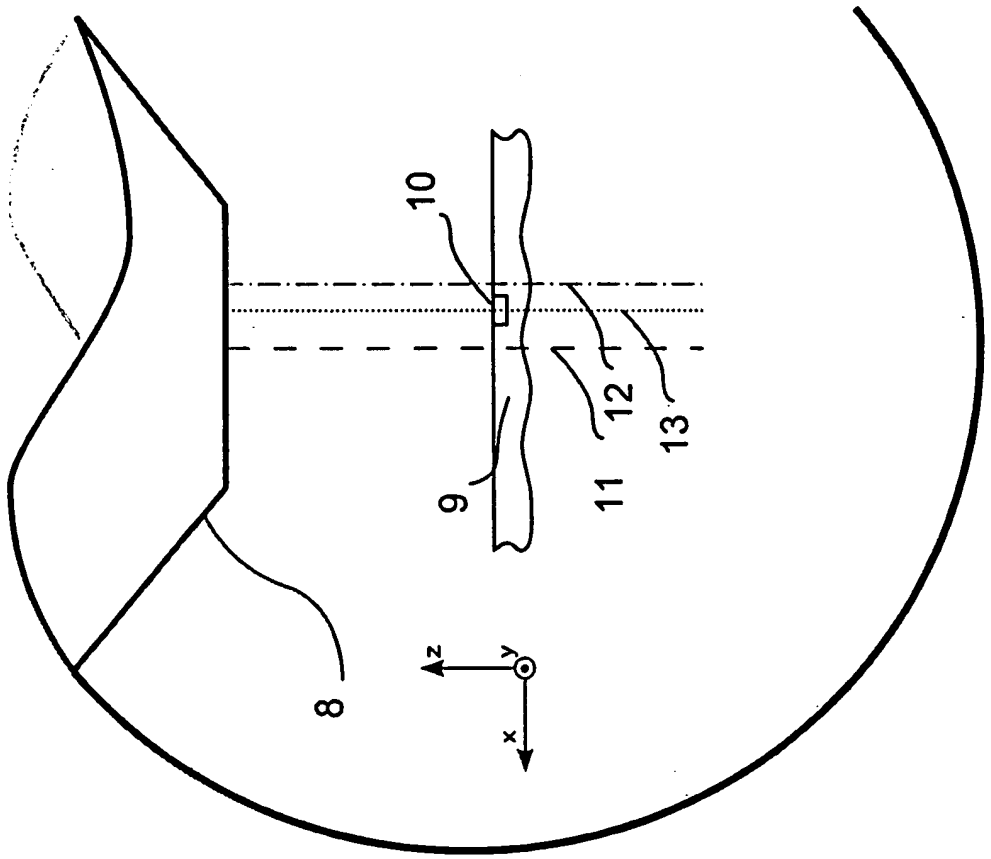
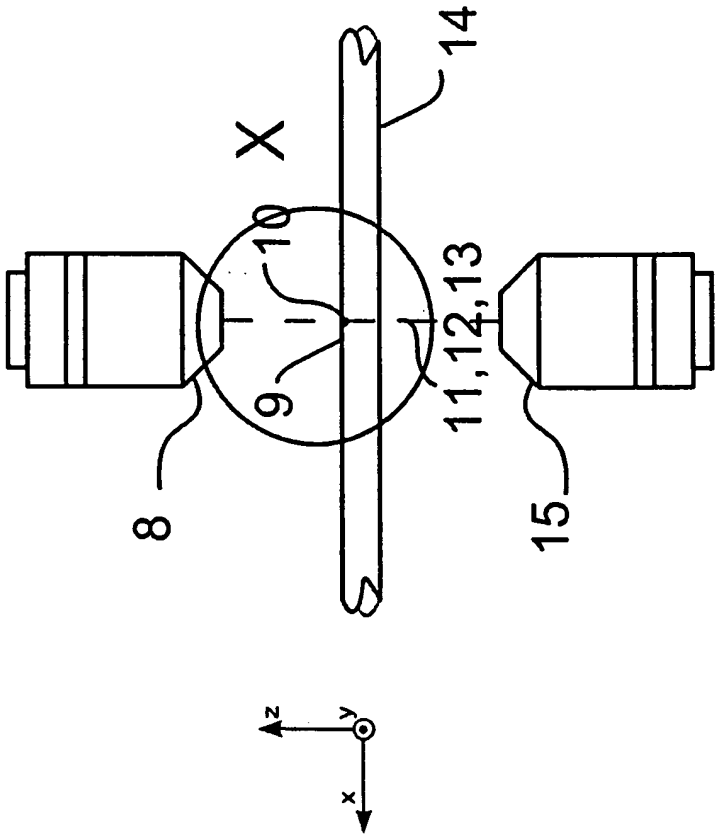



Fig. 3a



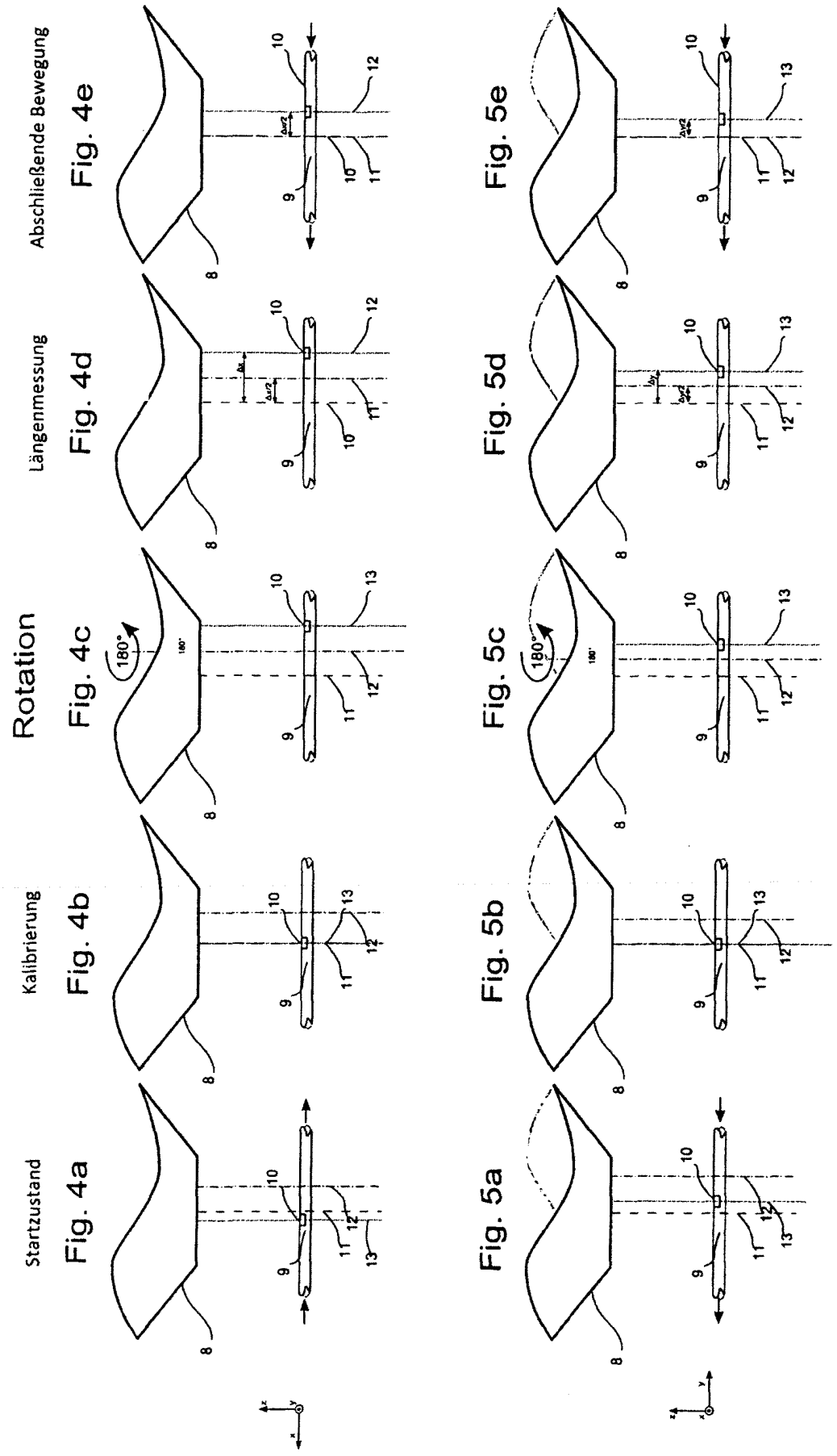

Startzustand
Kalibrierung
Rotation
Längenmessung
Abschließende Bewegung
Fig. 4a
Fig. 4b
Fig. 4c
Fig. 4d
Fig. 4e
Fig. 5a
Fig. 5b
Fig. 5c
Fig. 5d
Fig. 5e
180°

Fig. 6a

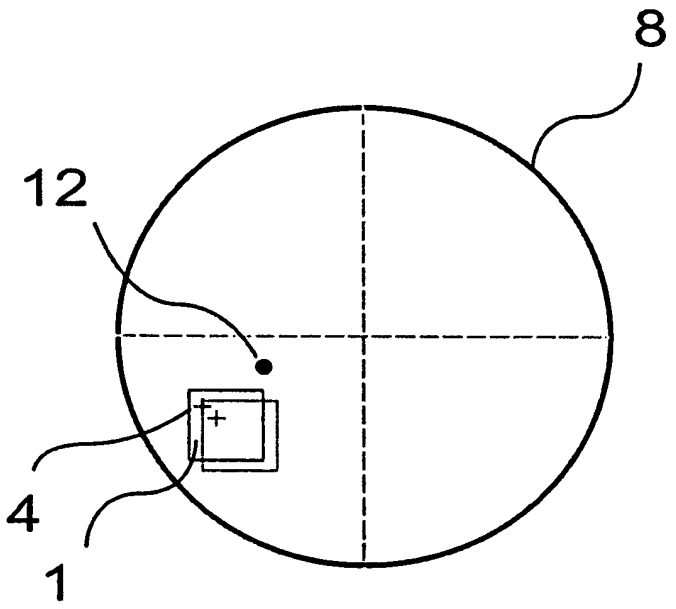



Fig. 6b

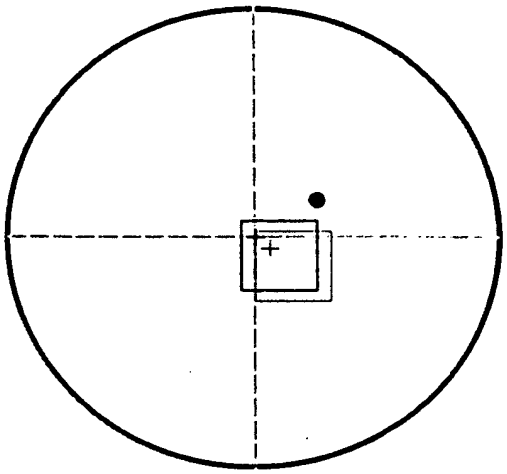


Fig. 6c

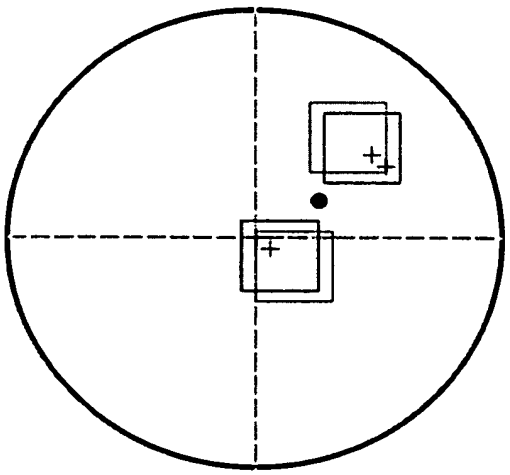


Fig. 6d

