

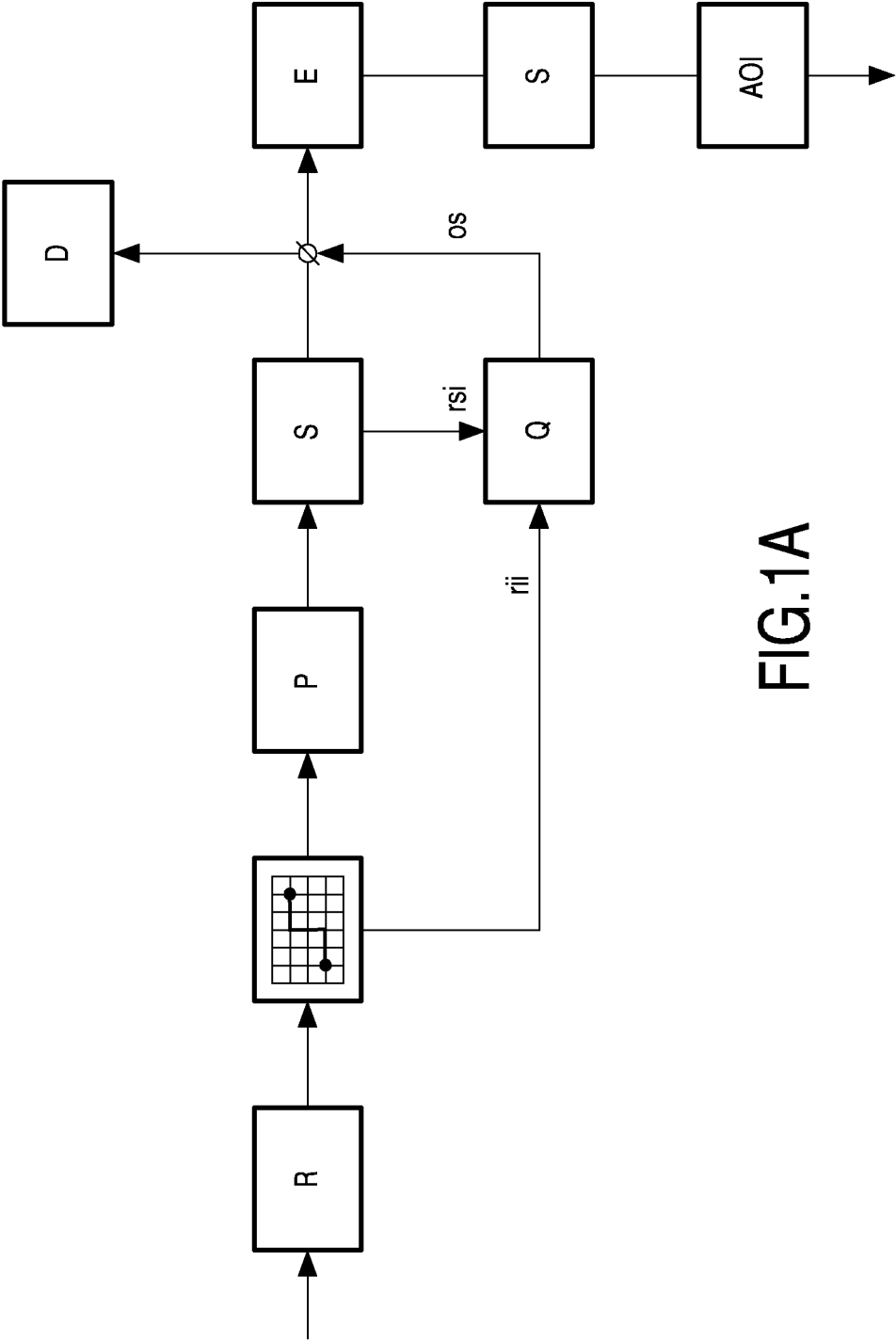


FIG.1A

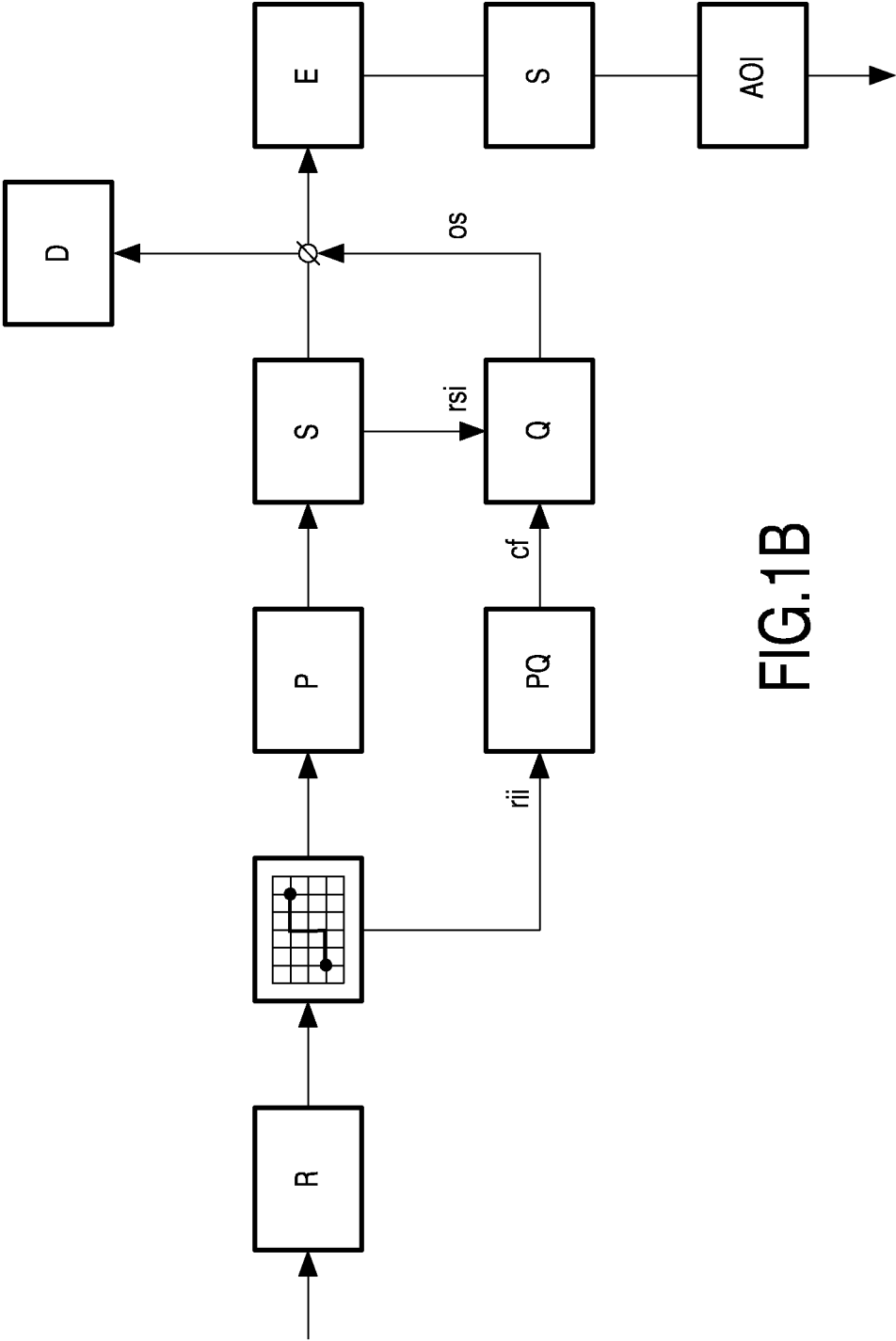


FIG.1B

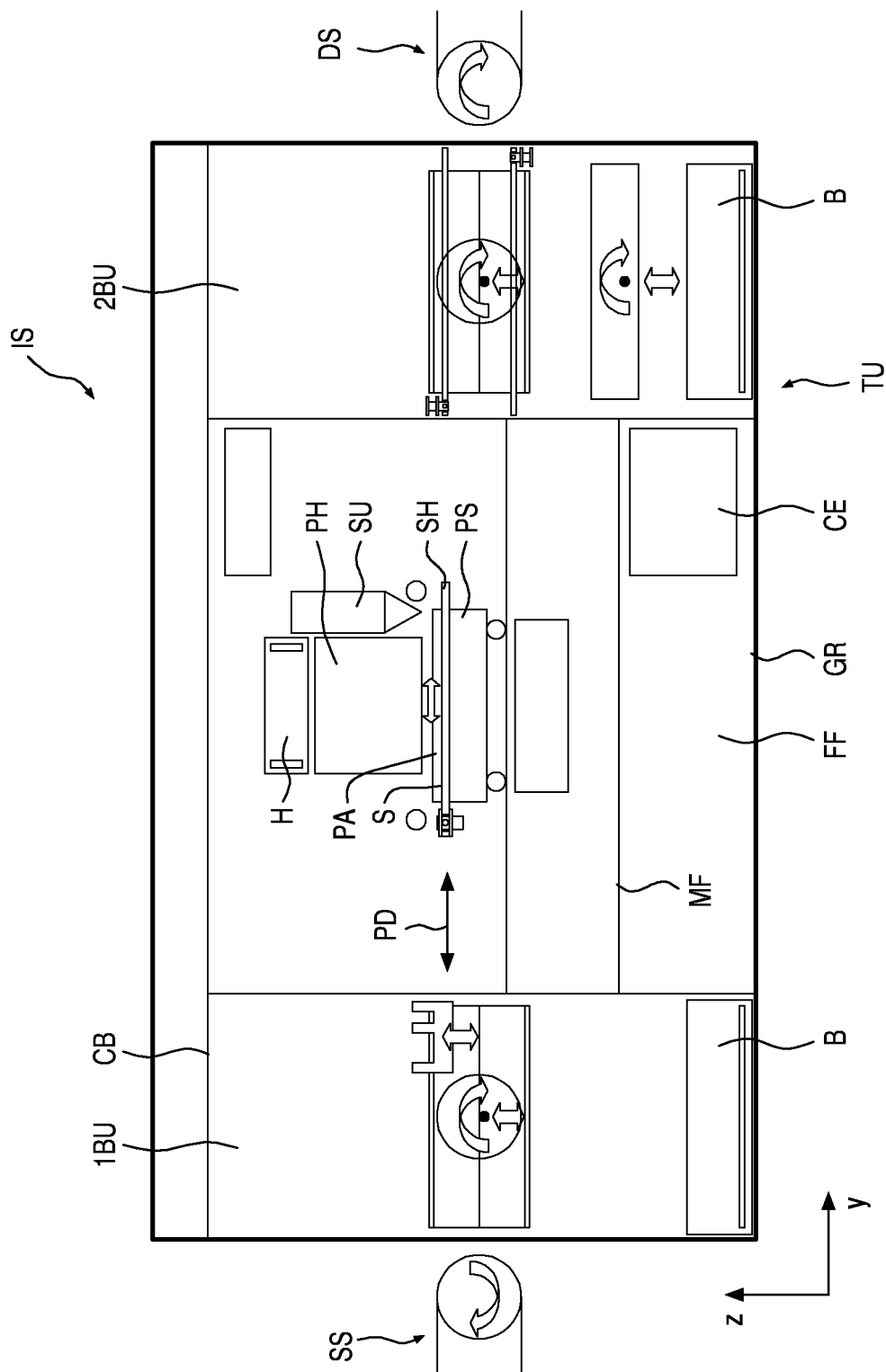


FIG.2

FIG 3

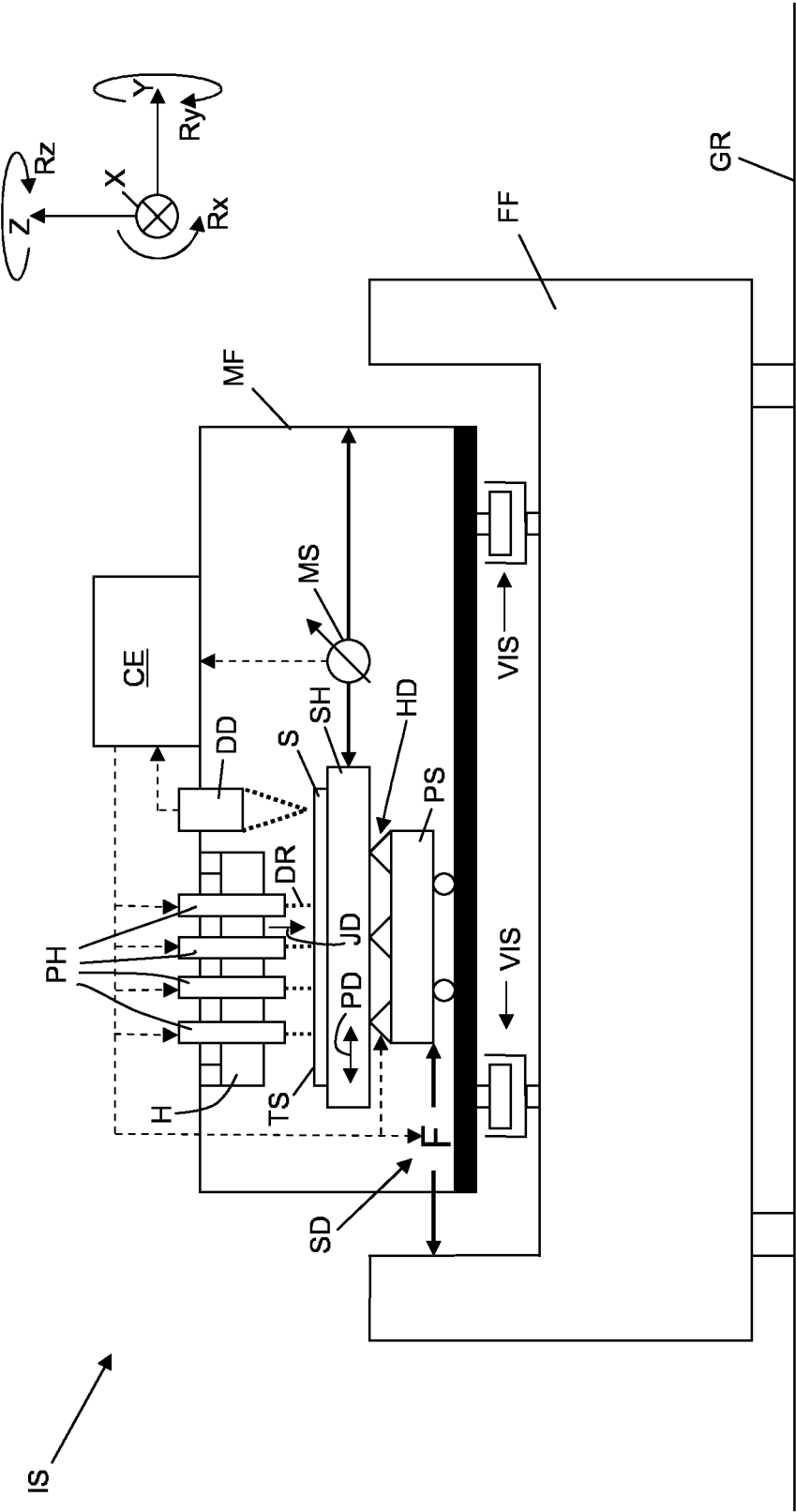


FIG 4

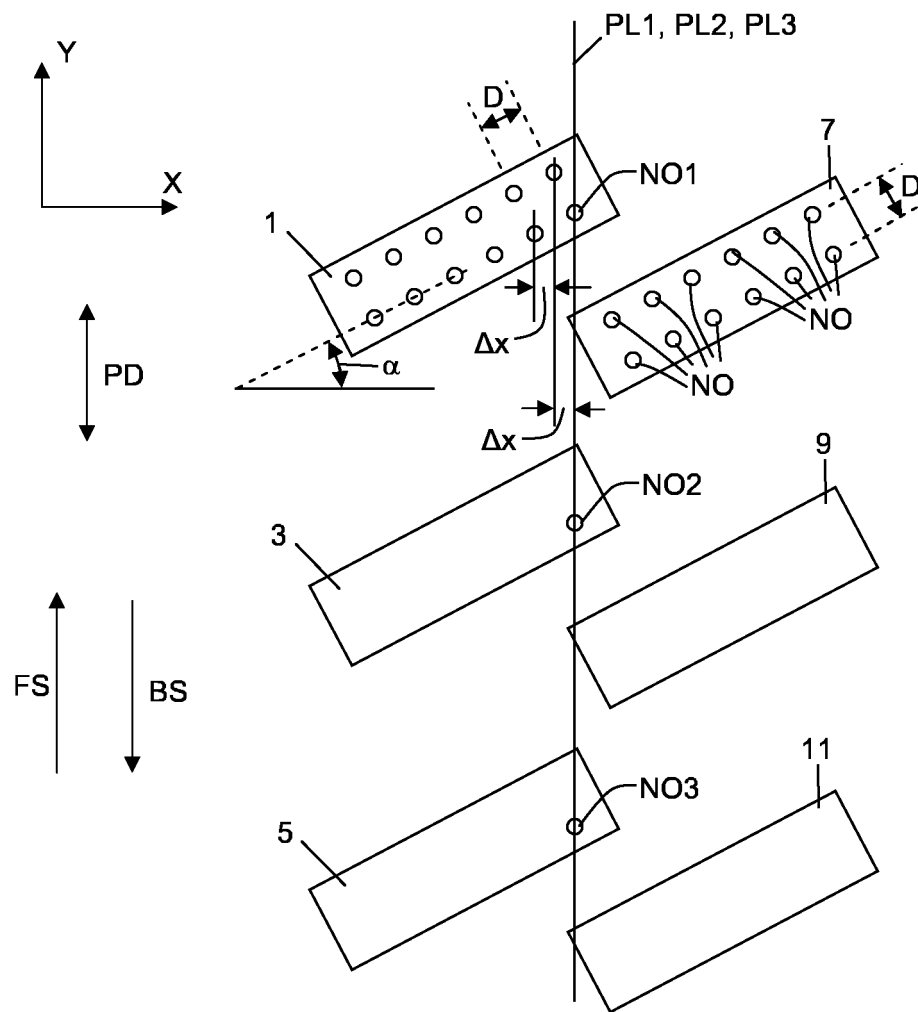


FIG 5

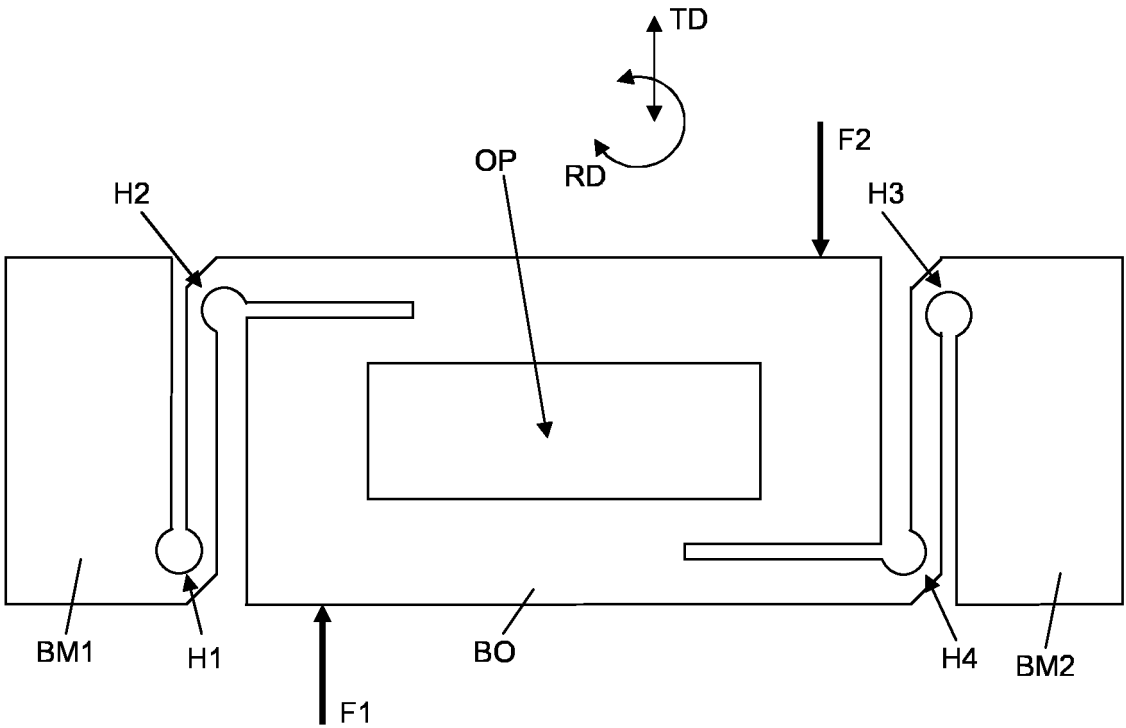


FIG 6

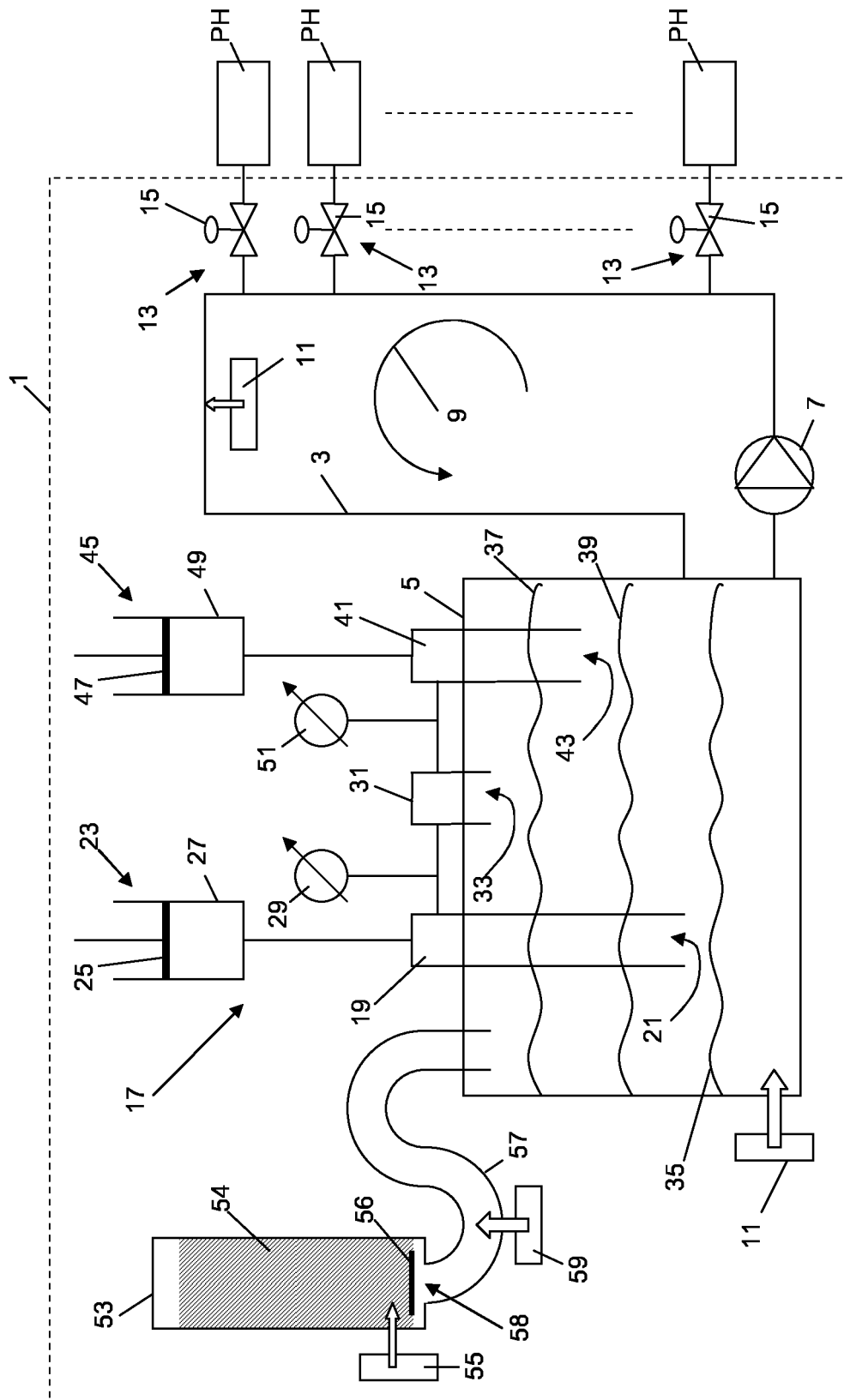


FIG 7

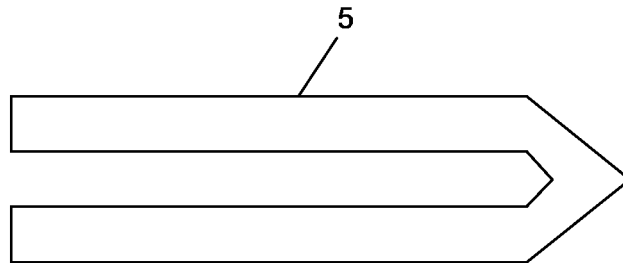


FIG 8

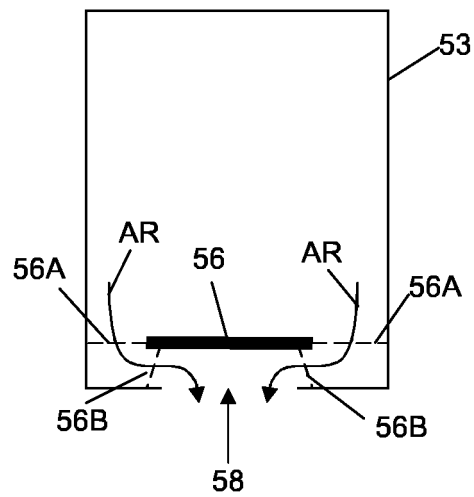


FIG 9

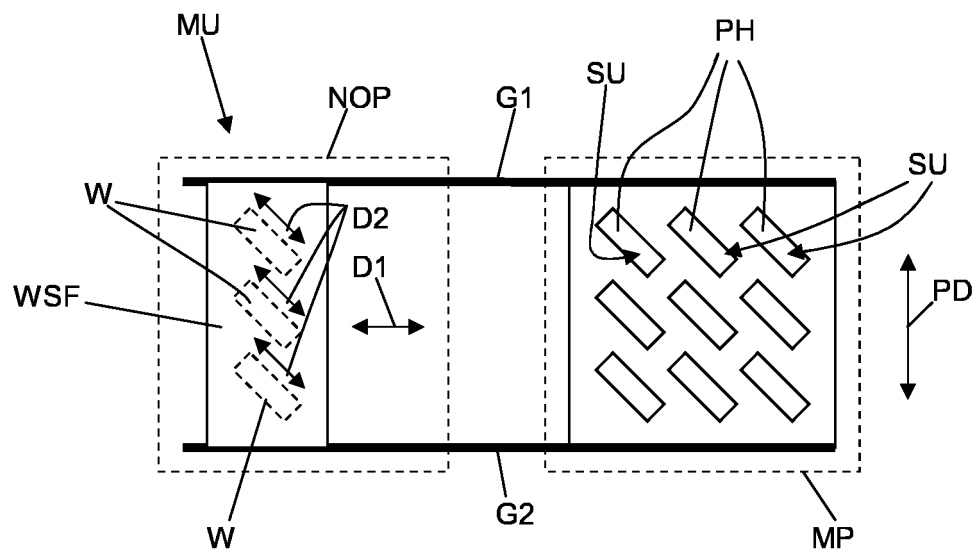


FIG 10A

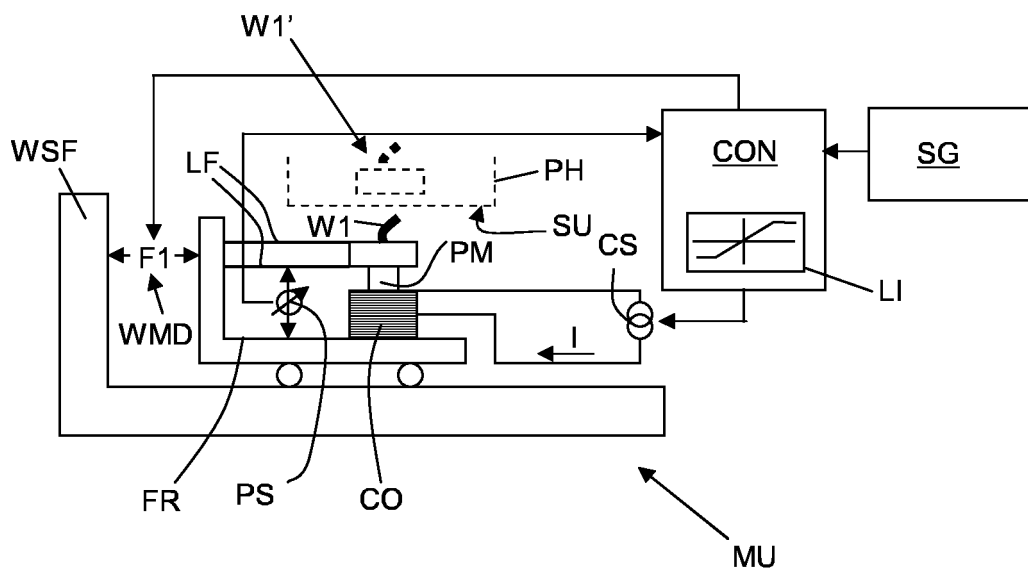
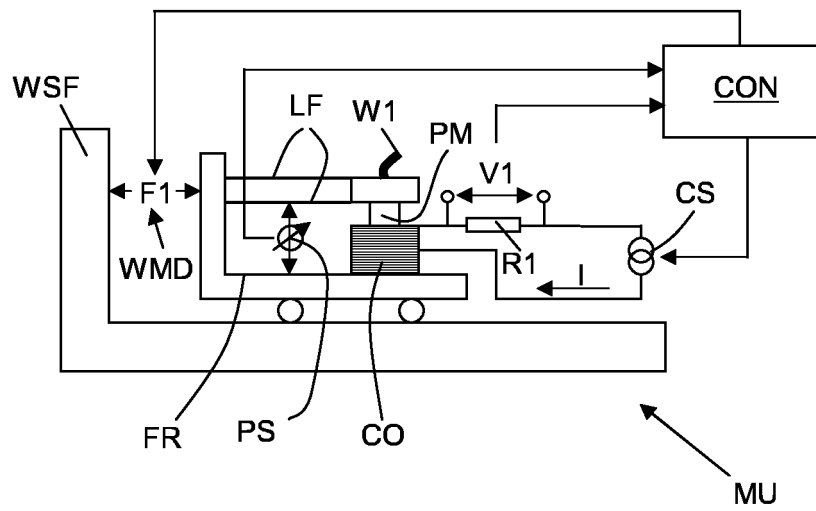


FIG 10B



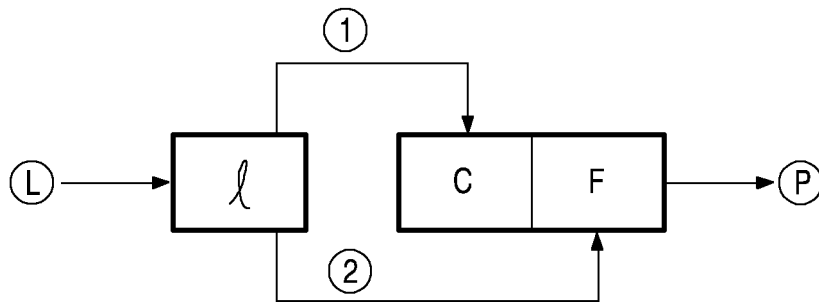


FIG 11A

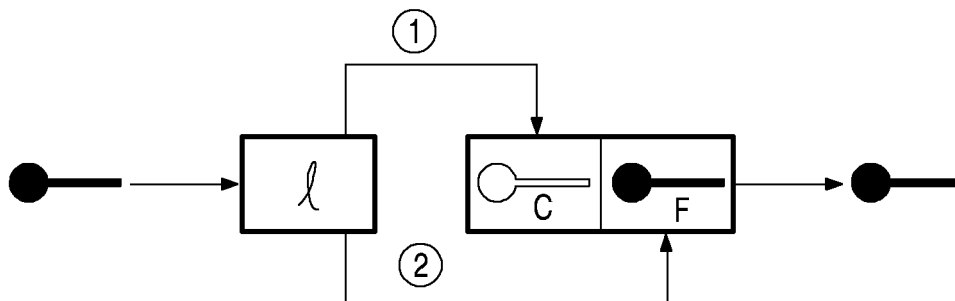


FIG 11B

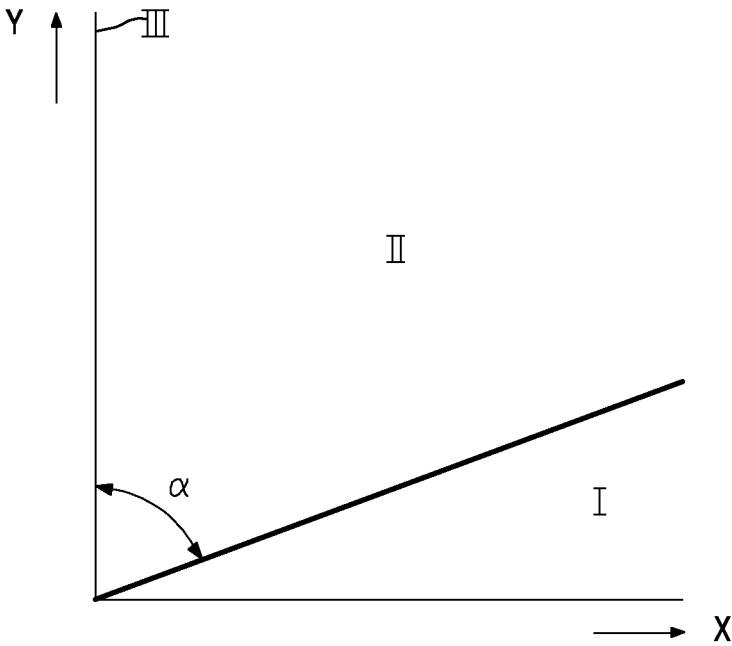


FIG 12

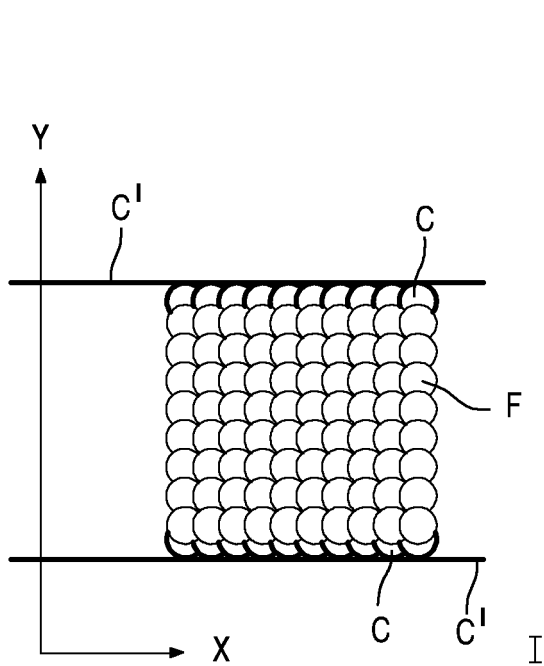


FIG 13A

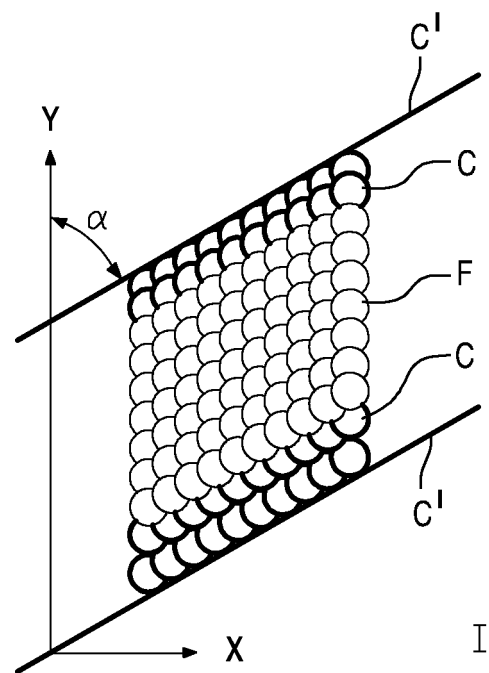


FIG 13B

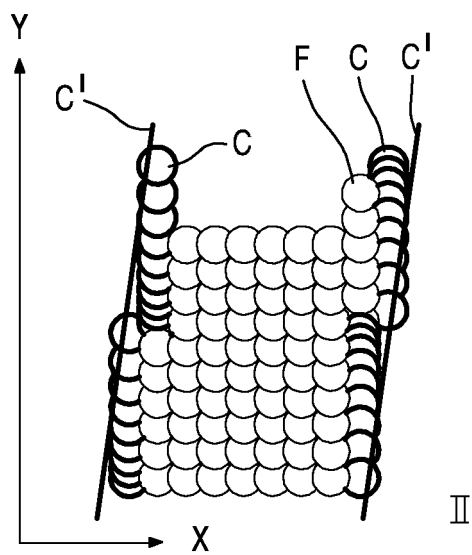


FIG 13C

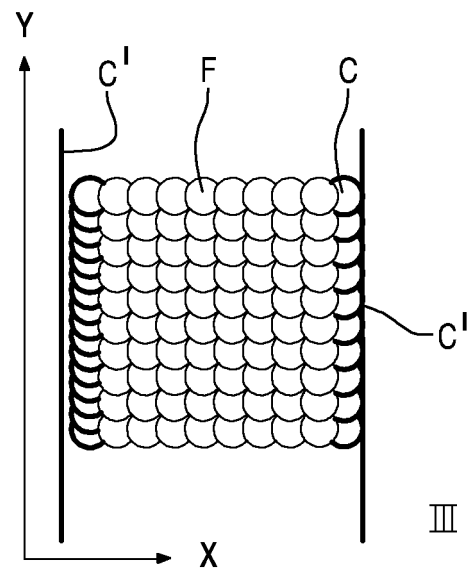


FIG 13D

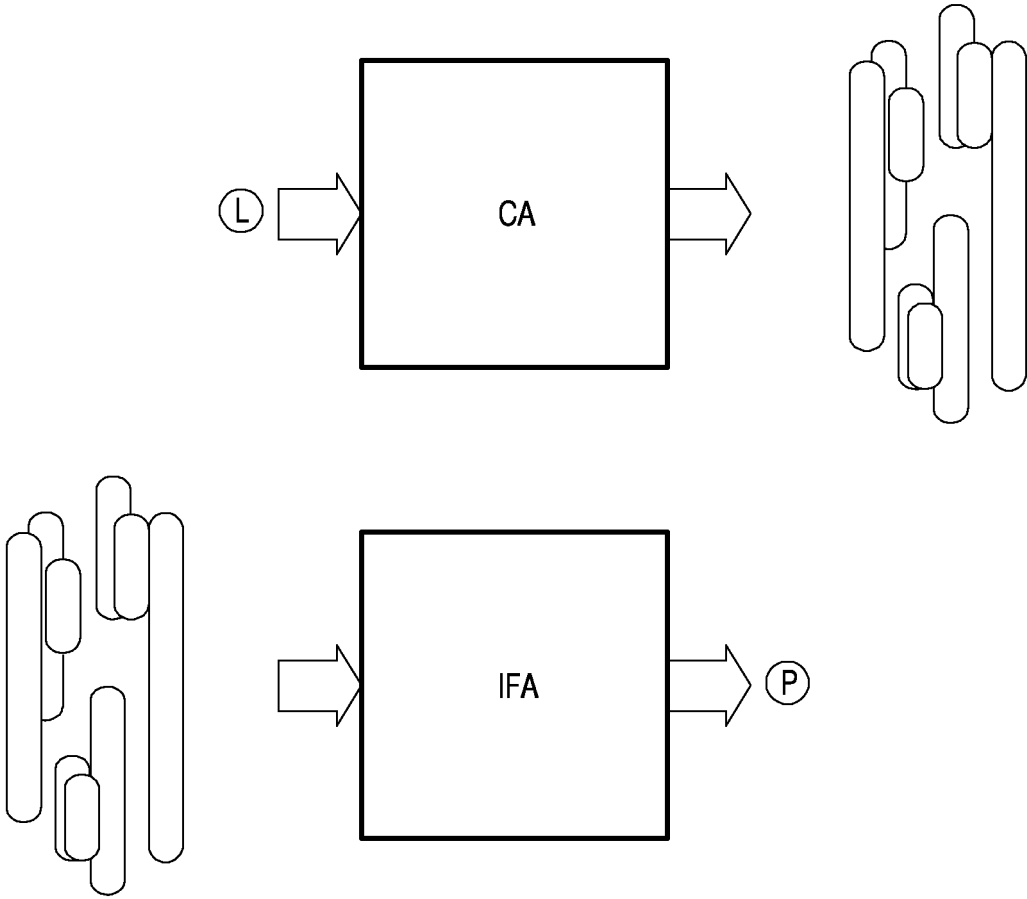
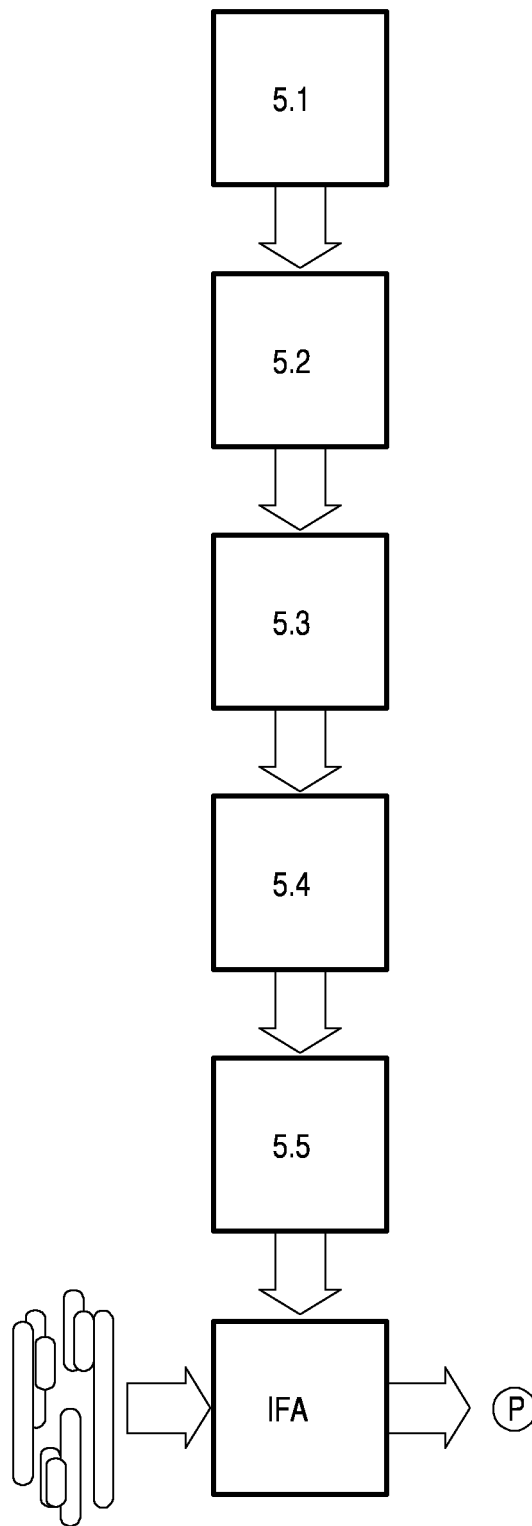


FIG 14

**FIG 15**

$$\Delta x = 25 \mu\text{m}, \setminus \Delta t = 5 \text{ sec}$$

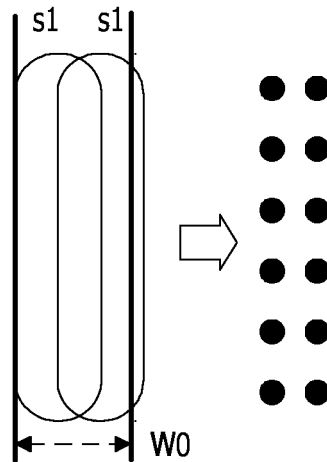


FIG 16A

$$\Delta x = 25 \mu\text{m}, \setminus \Delta t = 10 \text{ sec}$$

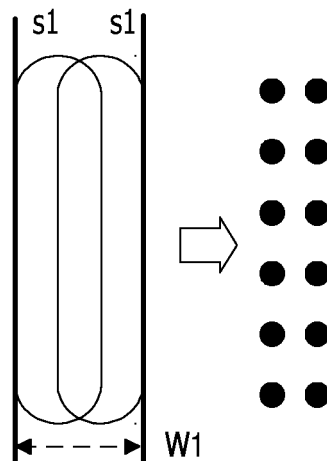


FIG 16B

$$\Delta x = 25 \mu\text{m}, \setminus \Delta t = 5 \text{ sec}$$

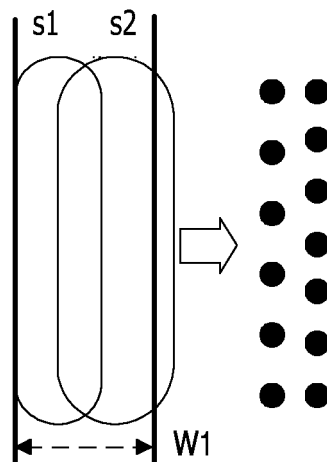


FIG 16C

$$\Delta x = 50 \mu\text{m}, \setminus \Delta t = 10 \text{ sec}$$

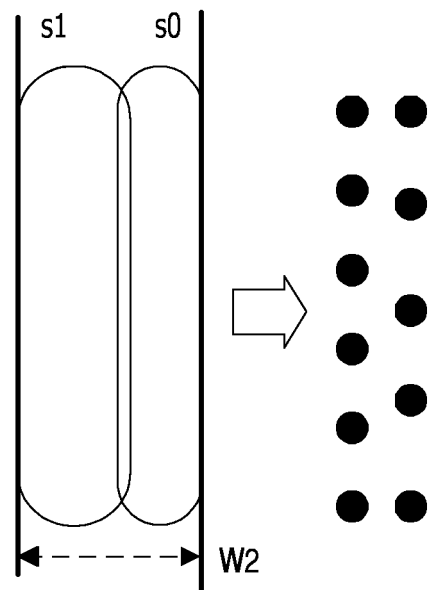


FIG 17A

$$\Delta x = 25 \mu\text{m}, \setminus \Delta t = 5 \text{ sec}$$

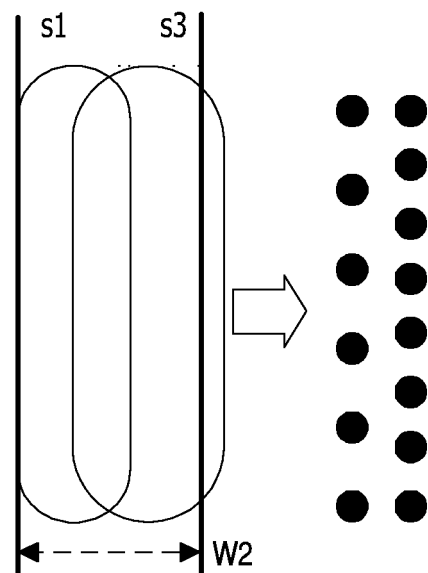


FIG 17B

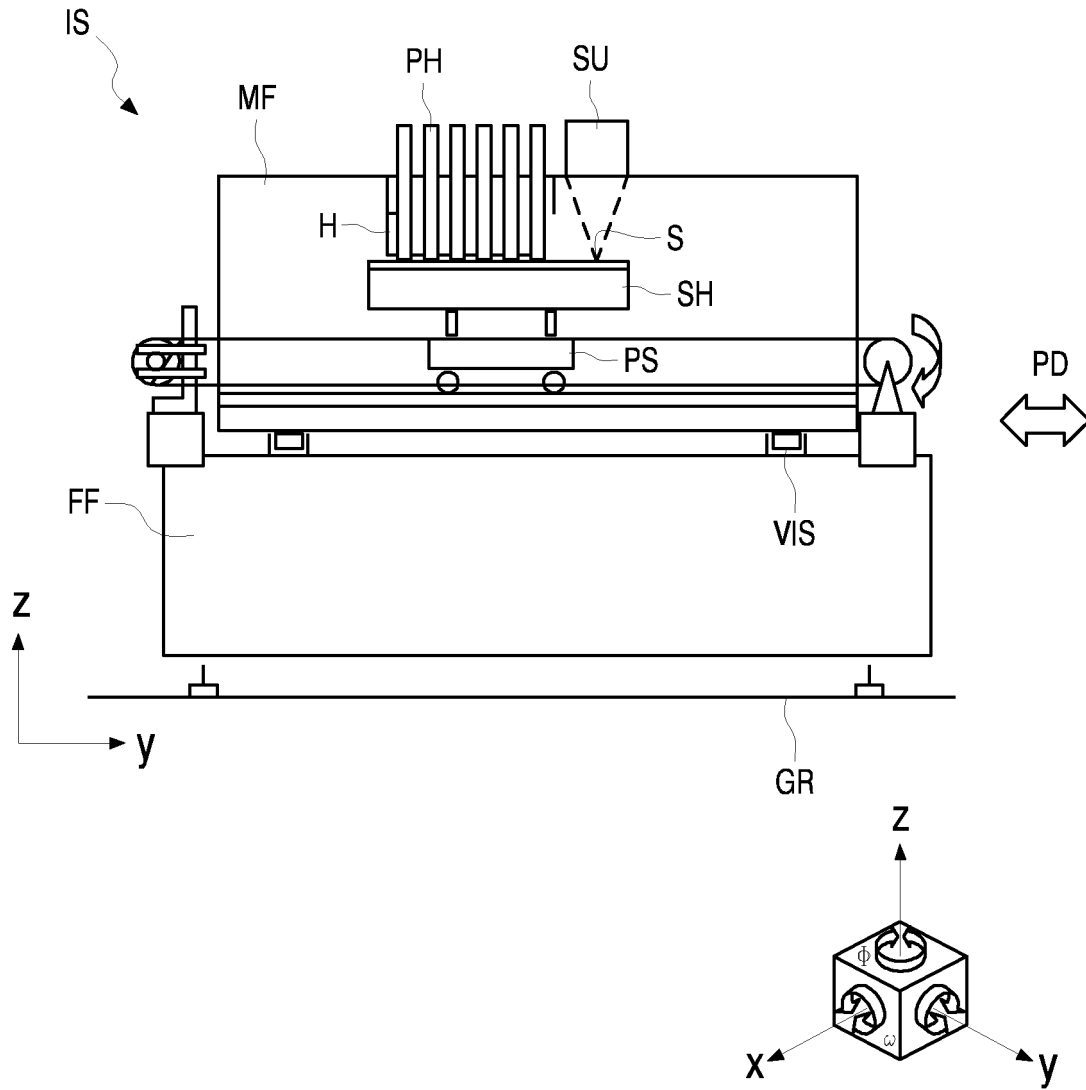


FIG 18

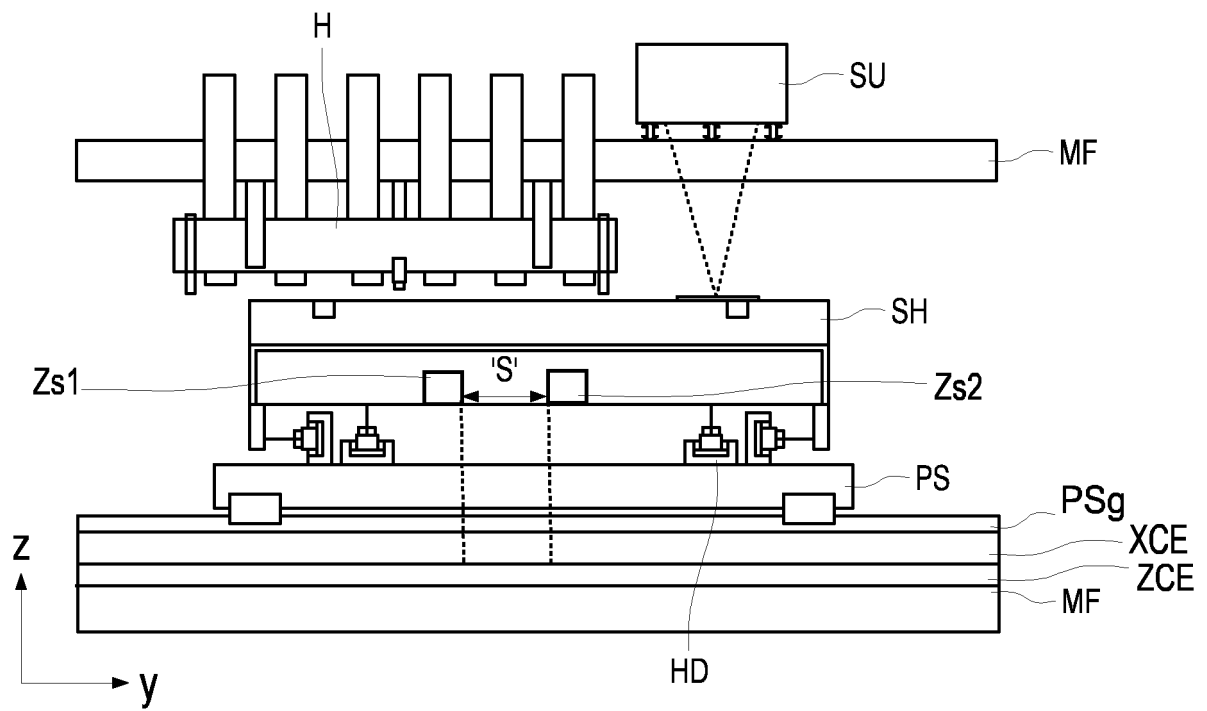


FIG 19

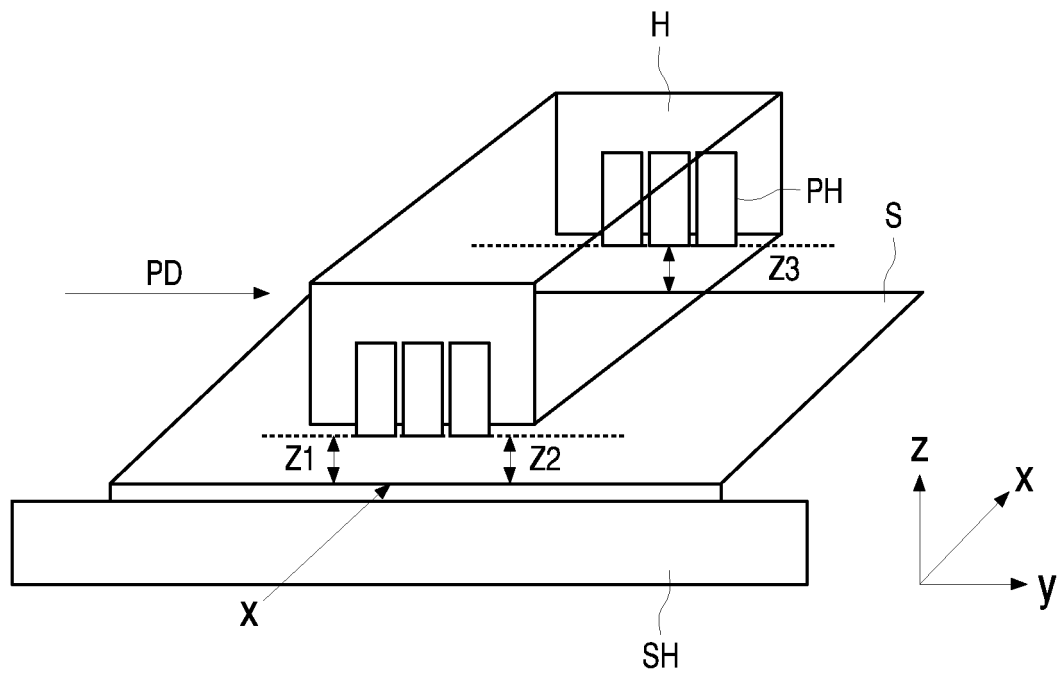


FIG 20

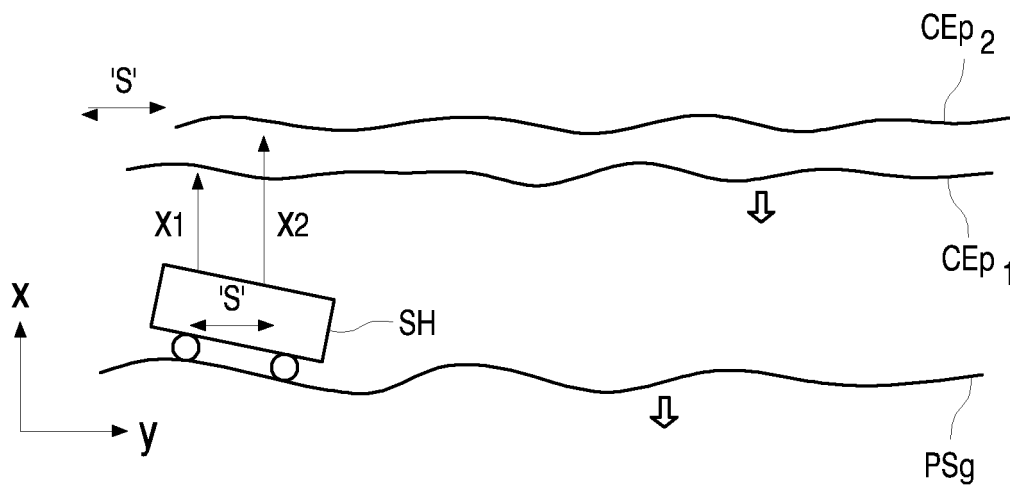
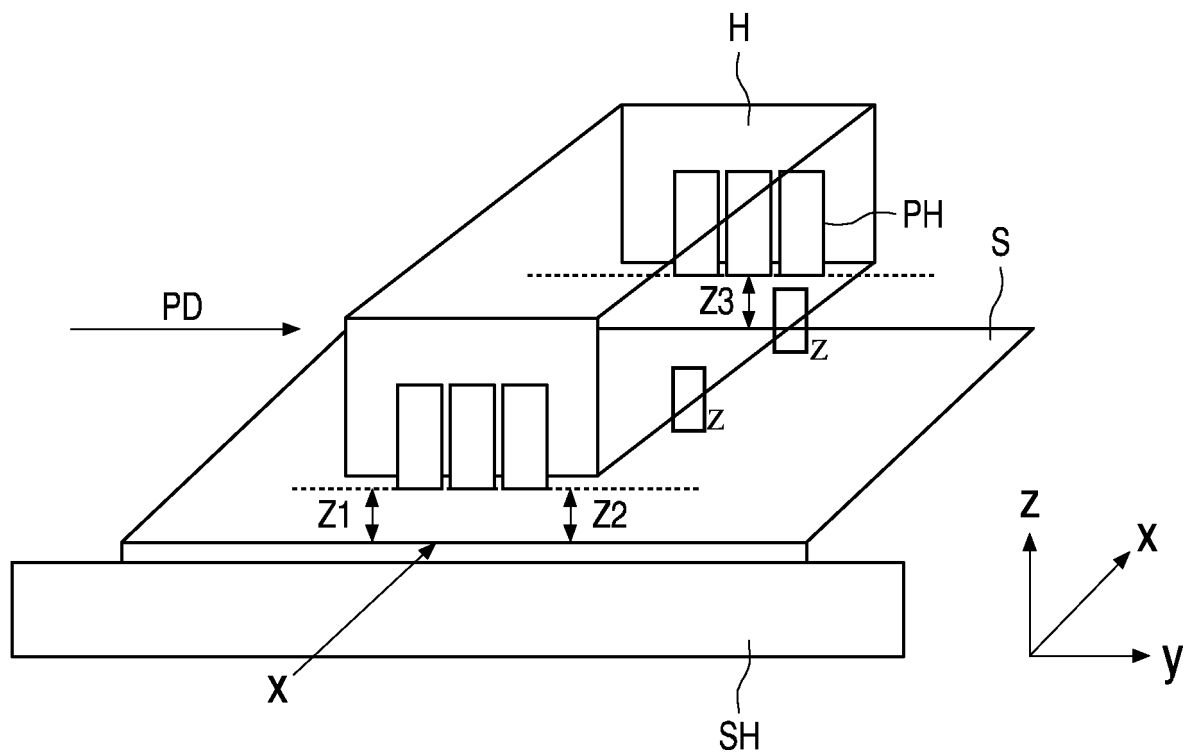


FIG 21

**FIG 22**

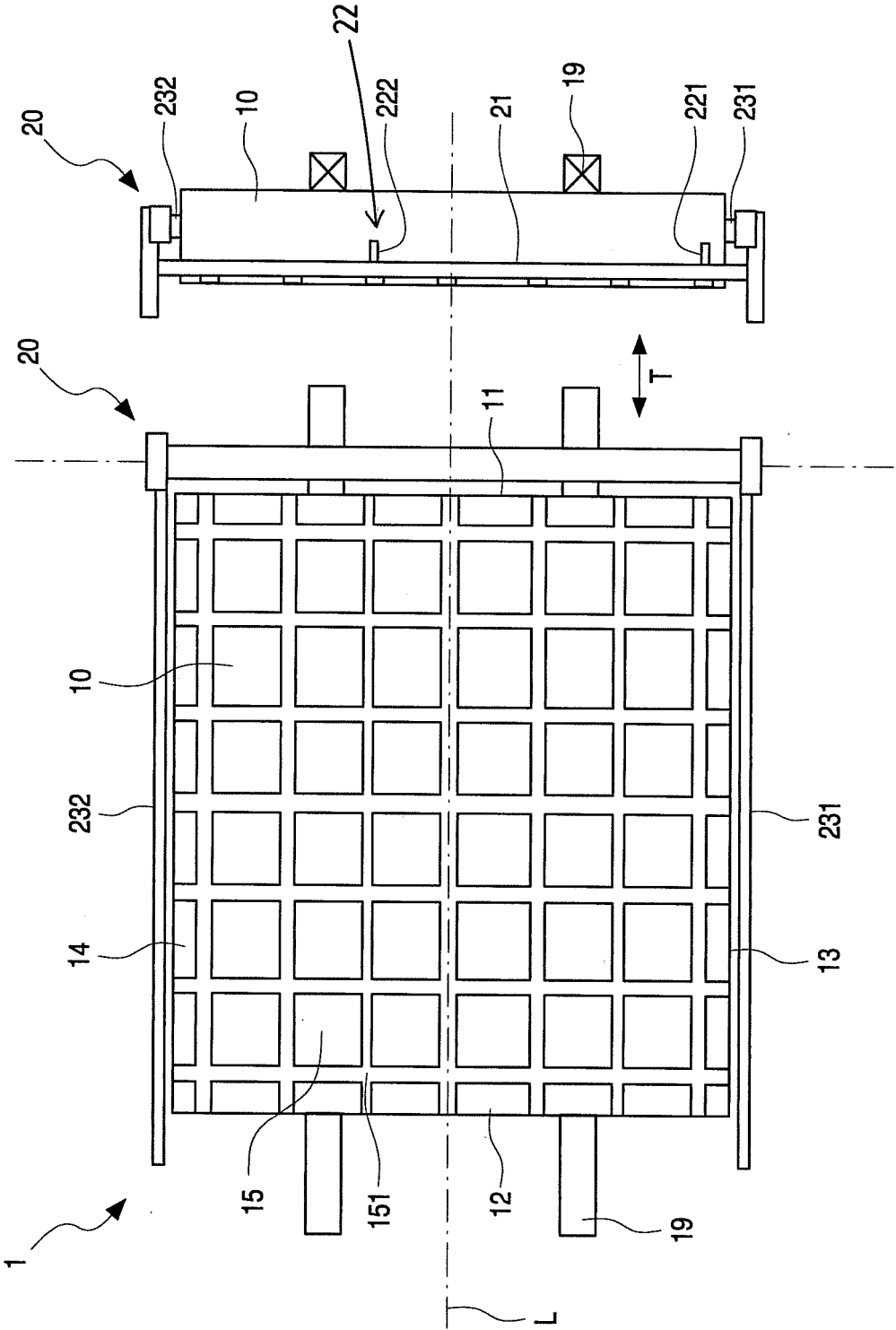


FIG 23B

FIG 23A

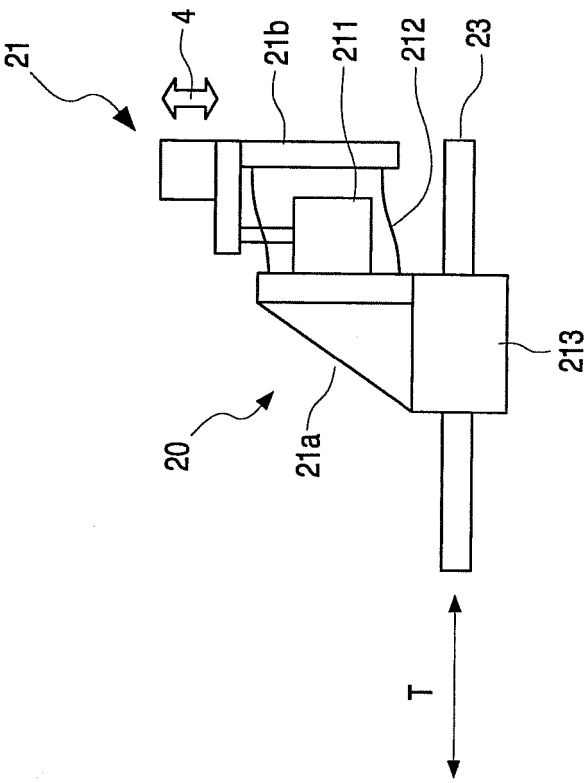


FIG 24A

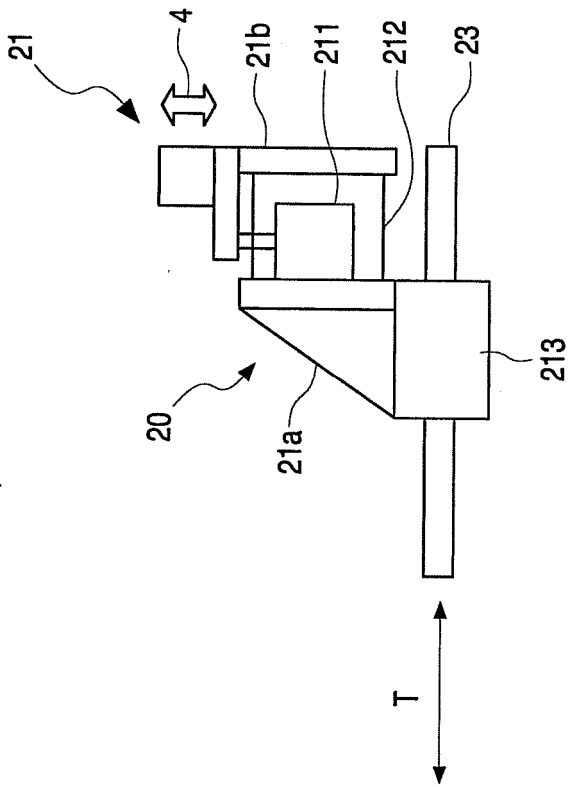


FIG 24B

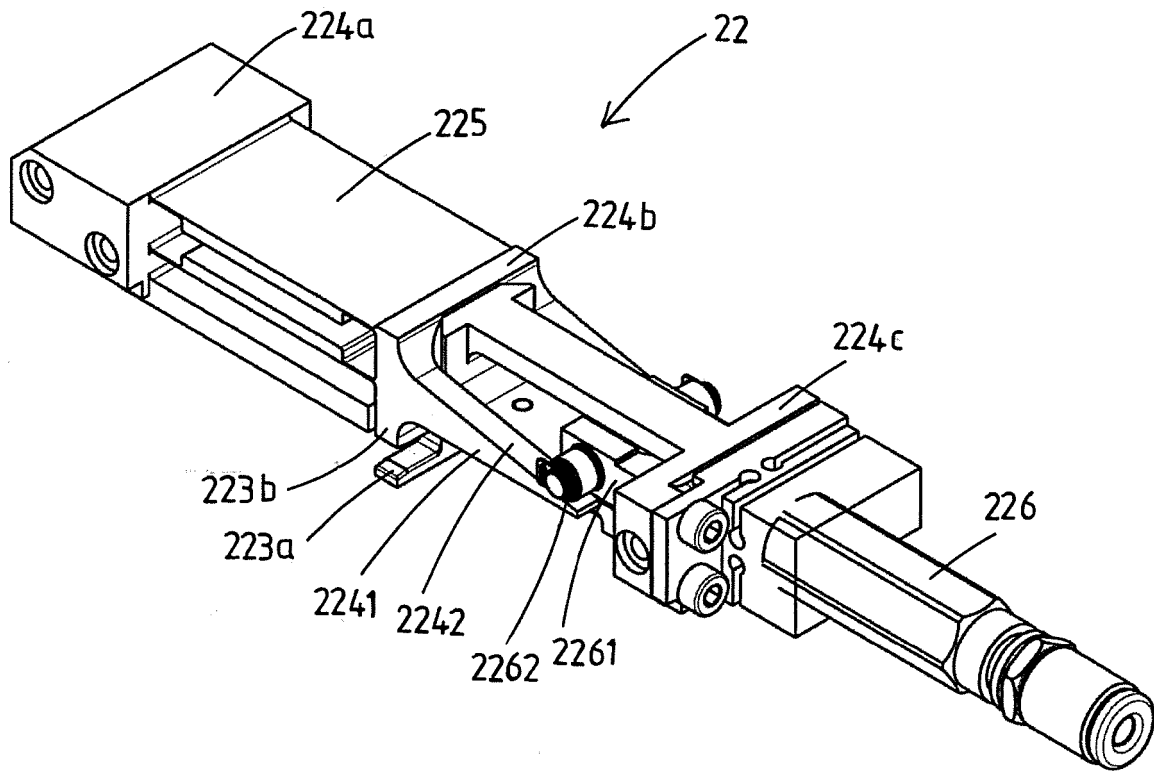


FIG 25A

