

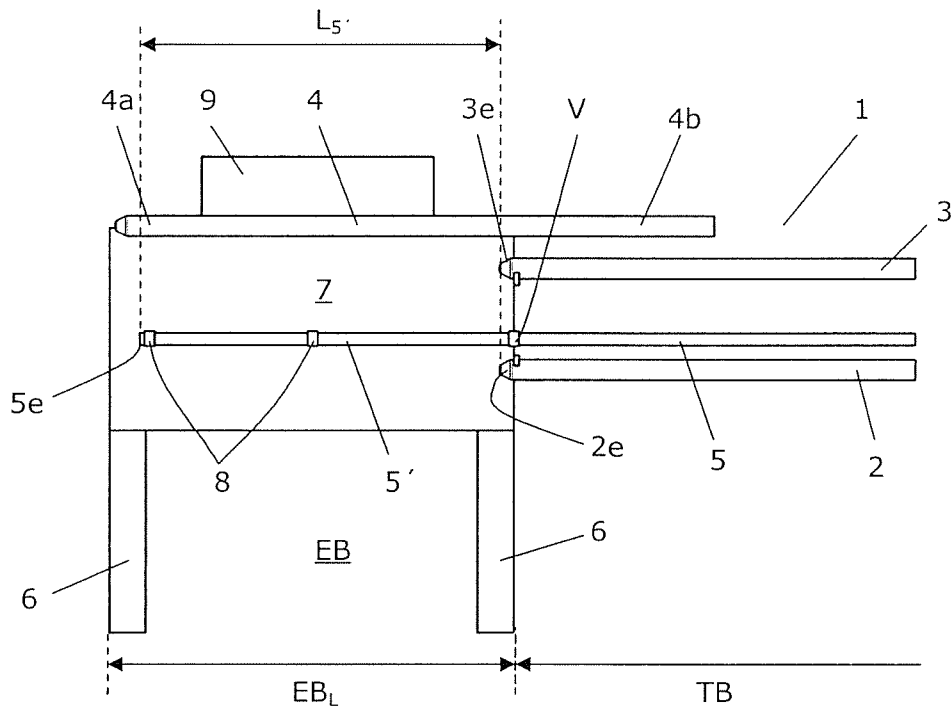


Figure 1

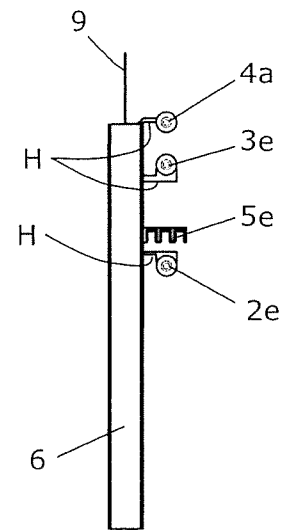


Figure 1a

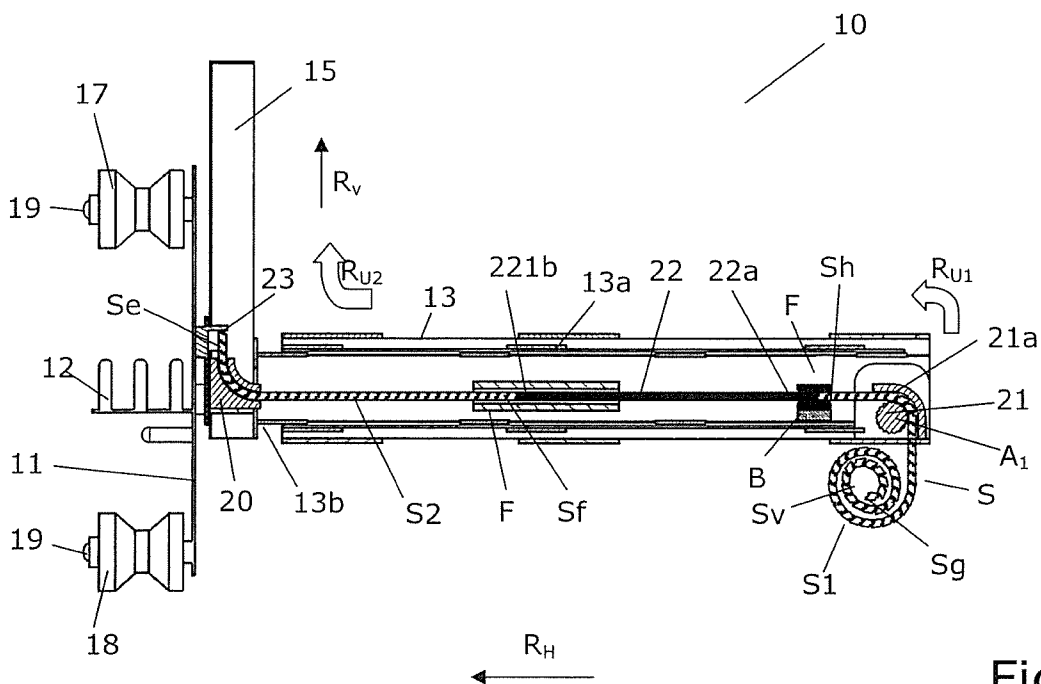


Figure 2

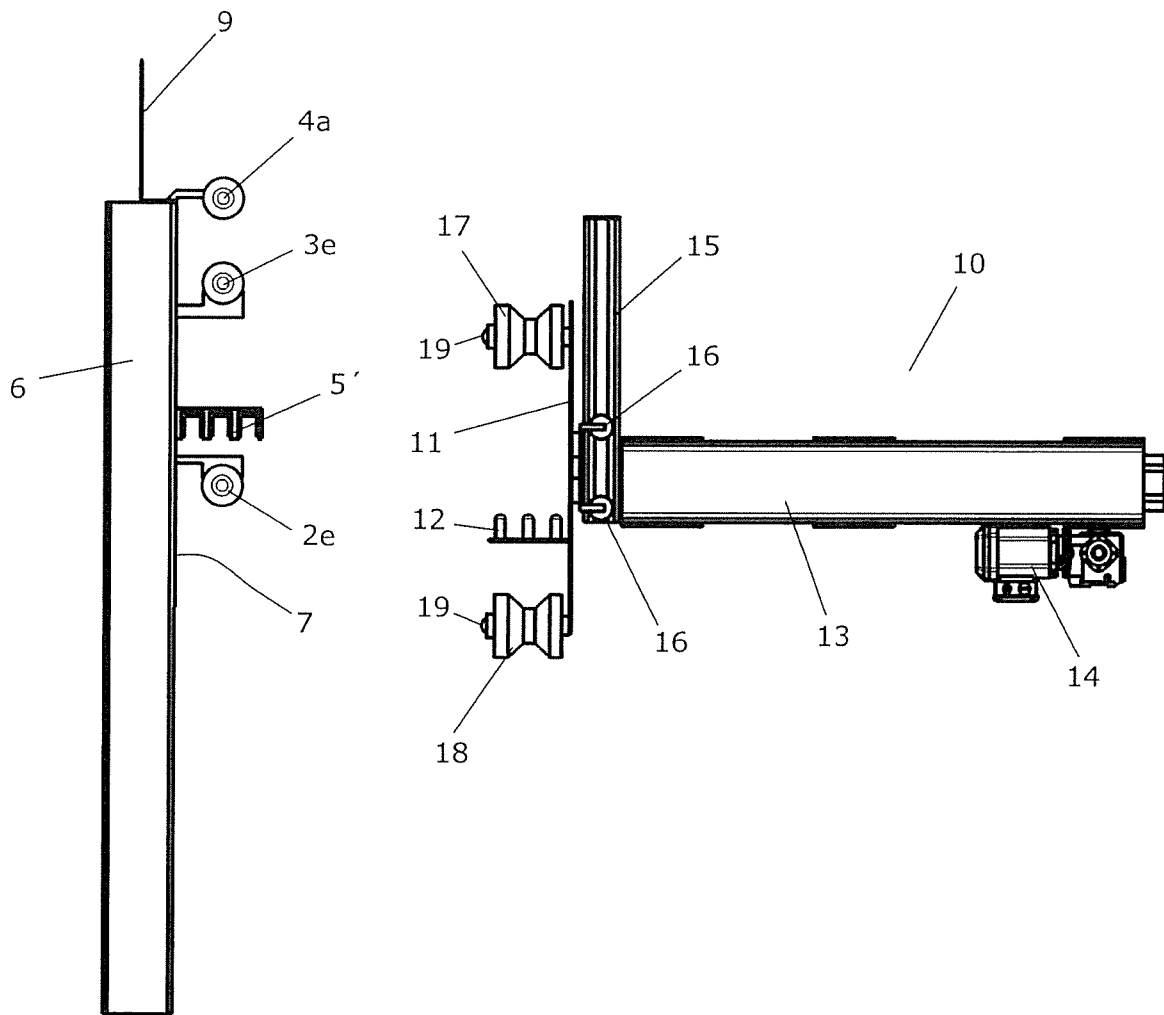


Figure 3

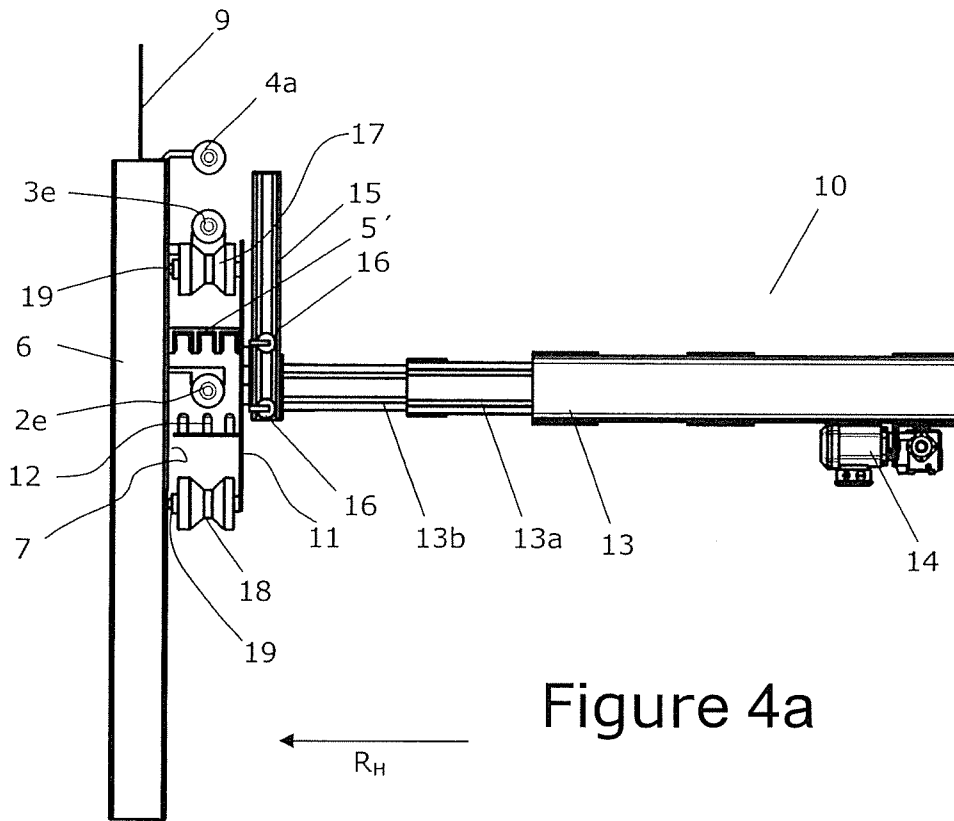


Figure 4a

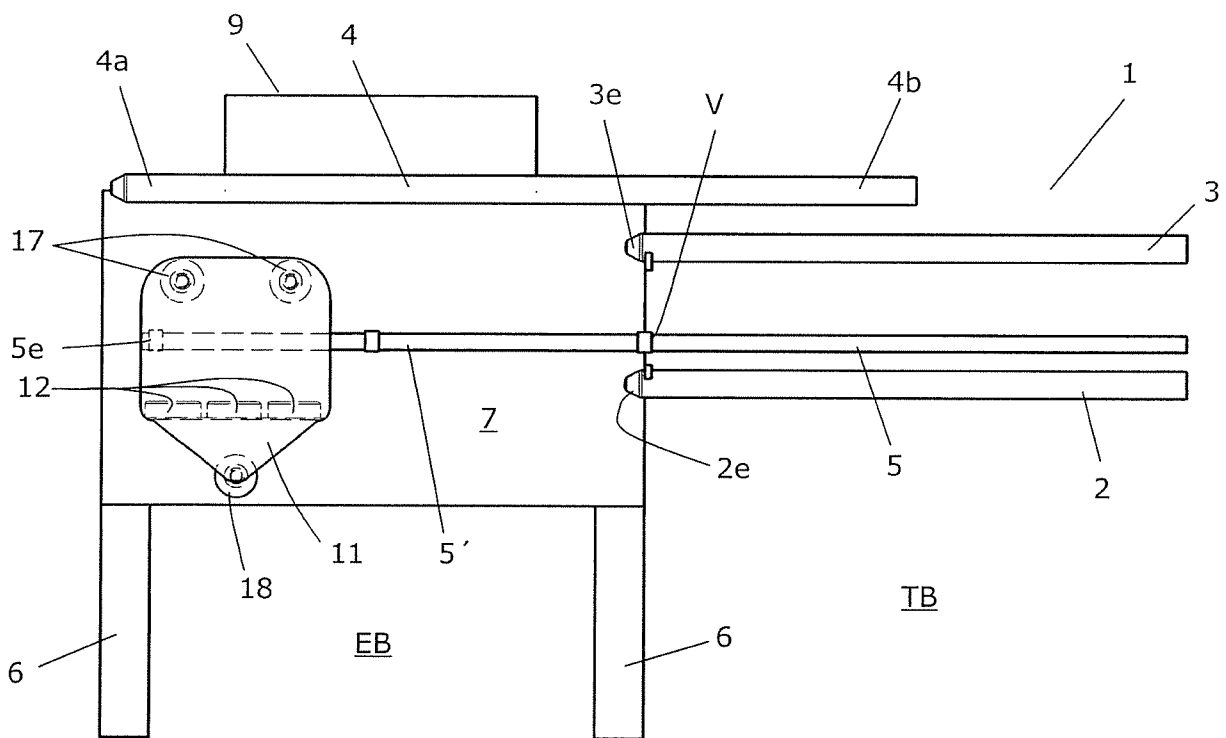


Figure 4b

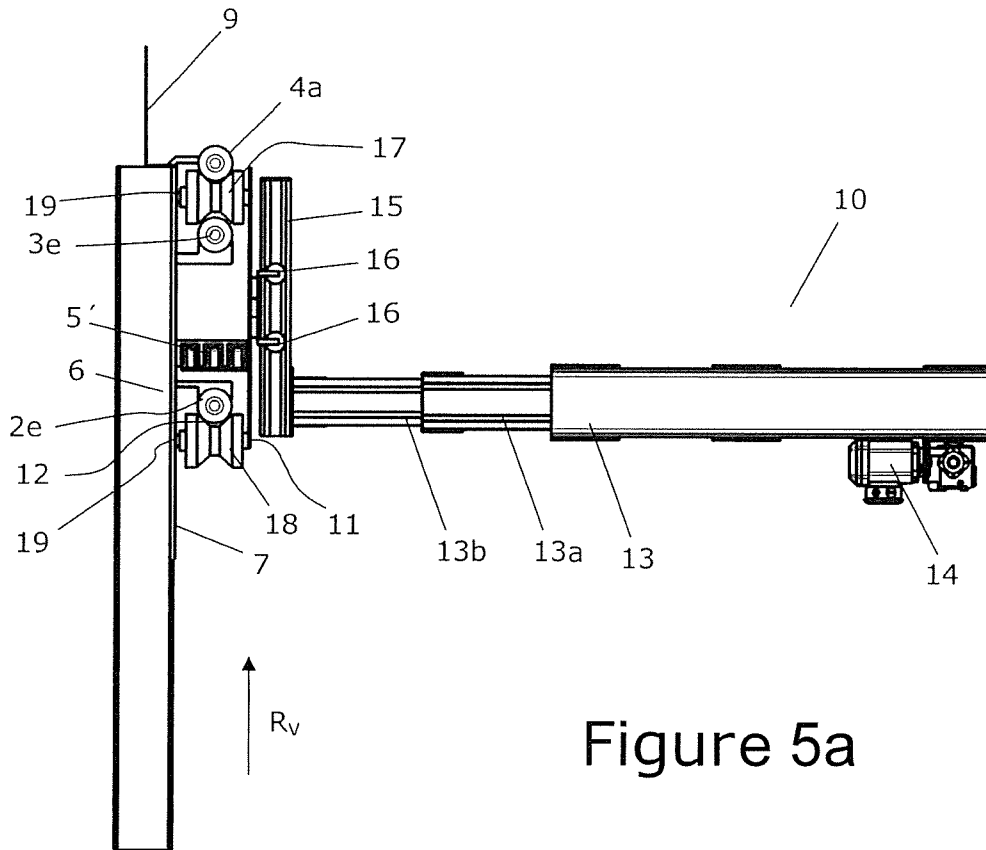


Figure 5a

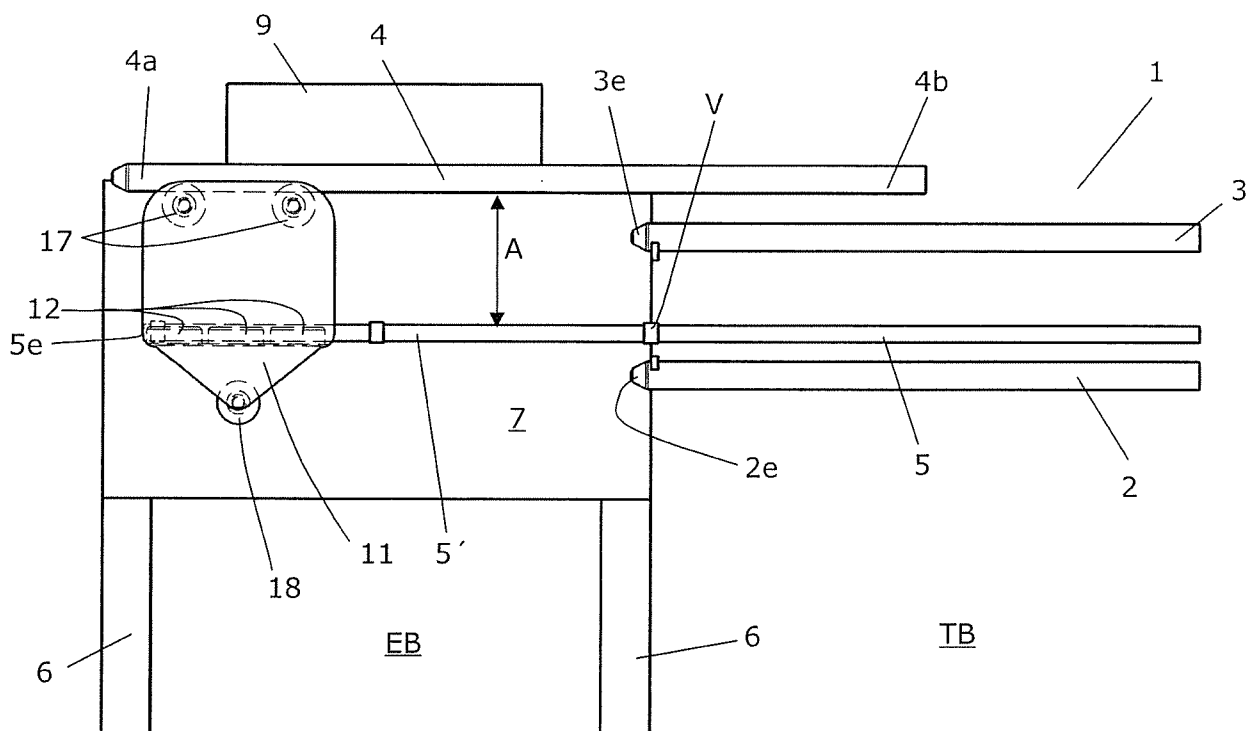


Figure 5b

A detailed technical drawing of a mechanical assembly in cross-section. The main body is a rectangular housing labeled EB at the bottom. Inside, there's a horizontal shaft or rod labeled 5. On the left end of the shaft, there are two small rectangular components labeled 5e and 5'. To the right of the shaft, there's a complex assembly involving a bracket-like component 11, which has four circular features labeled 17 and 18. Two vertical rods or pins, labeled 1 and 3, pass through the top of the housing. Another set of rods, labeled 2 and 4, are positioned below them. Various other parts are labeled with numbers like 6, 9, 12, and letters like A, Z, TB, 4a, 4b, 2e, 3e. A dimension line labeled A indicates a distance between two horizontal surfaces. A dashed line labeled Z passes through the center of the shaft area.

Figure 6b

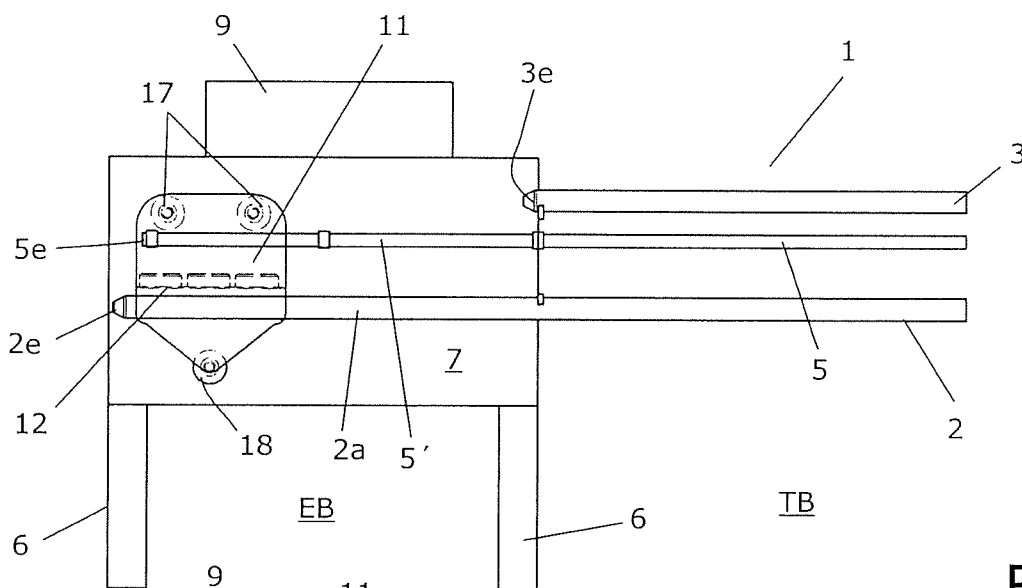


Fig. 7a

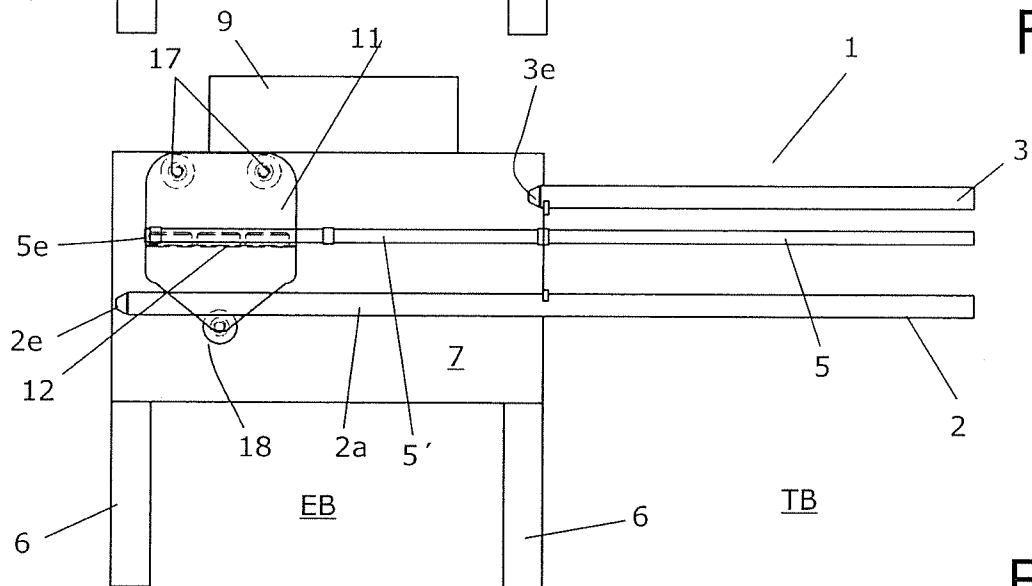


Fig. 7b

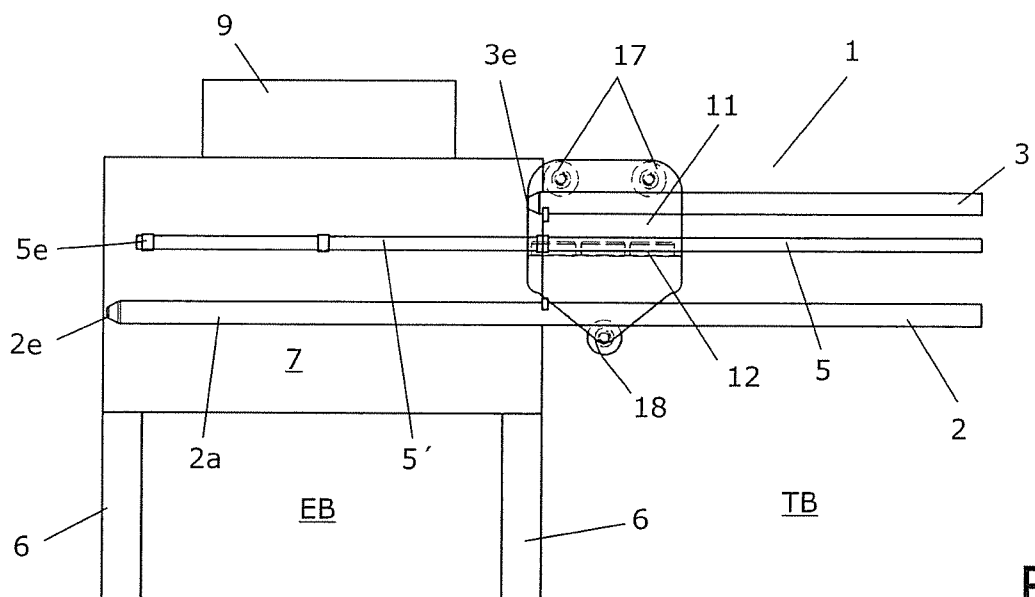
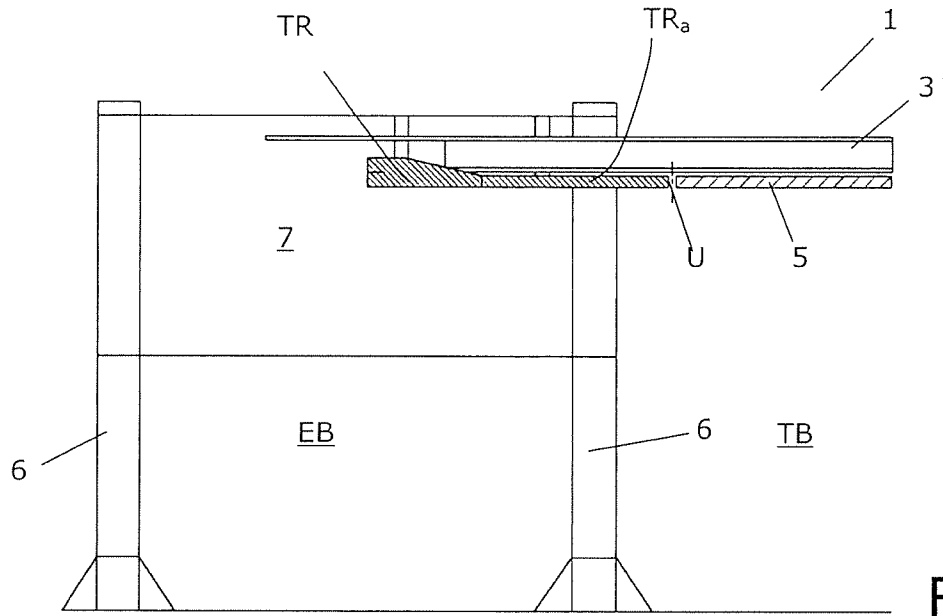
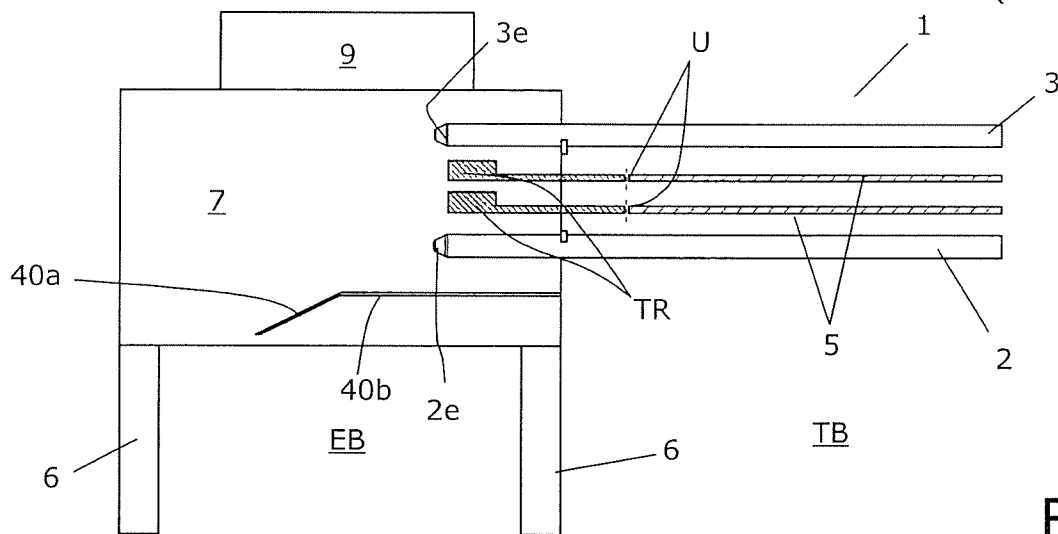


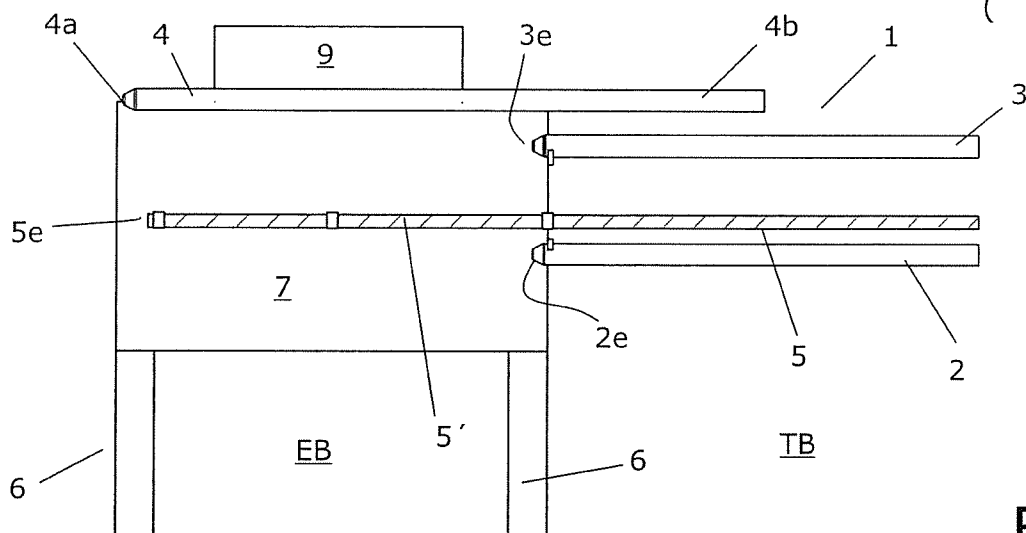
Fig. 7c



(Prior Art)



(Prior Art)



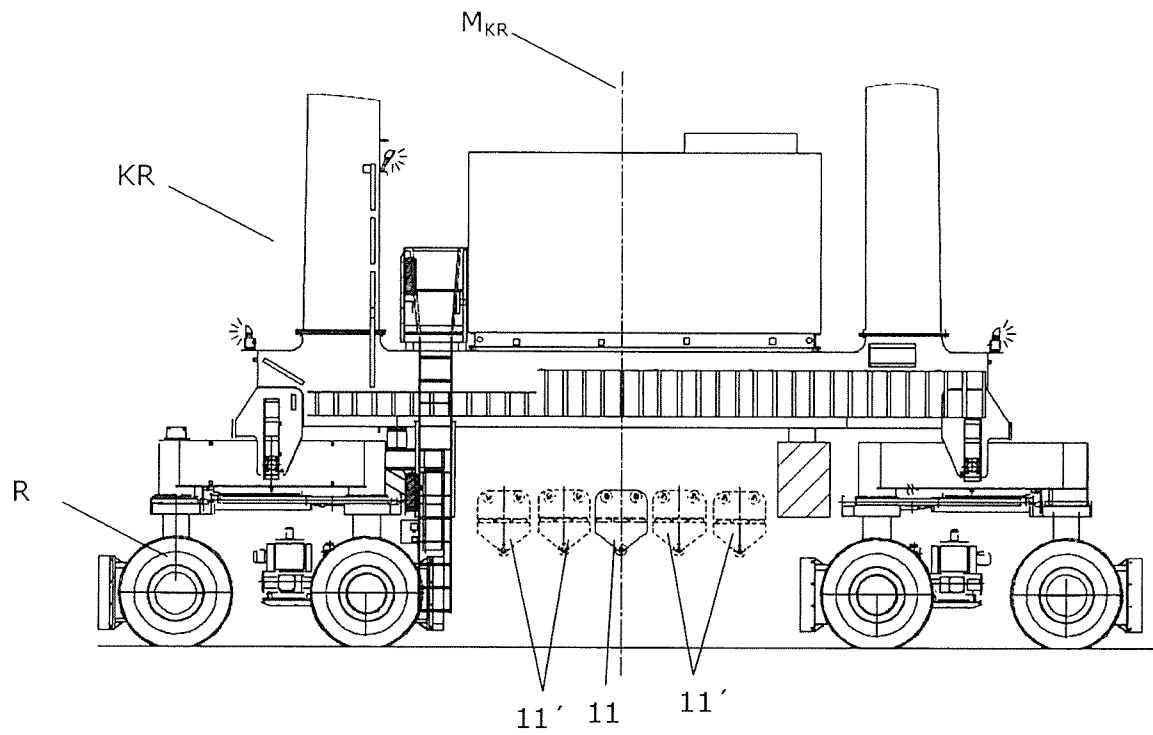


Figure 9a

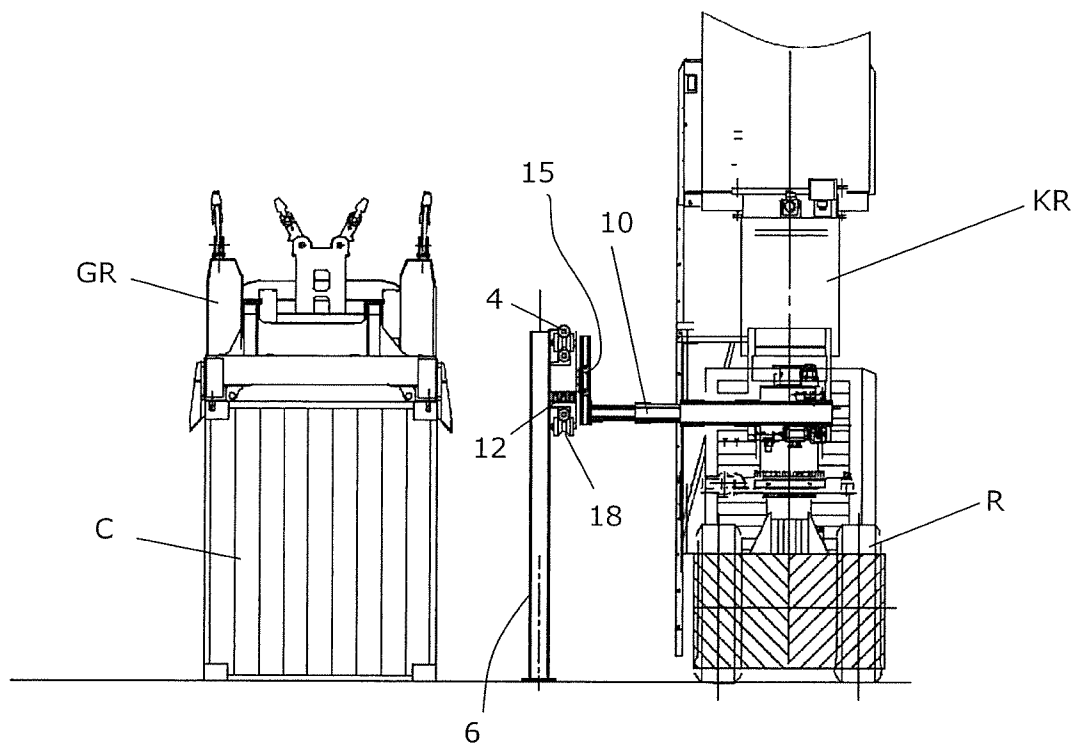


Figure 9b

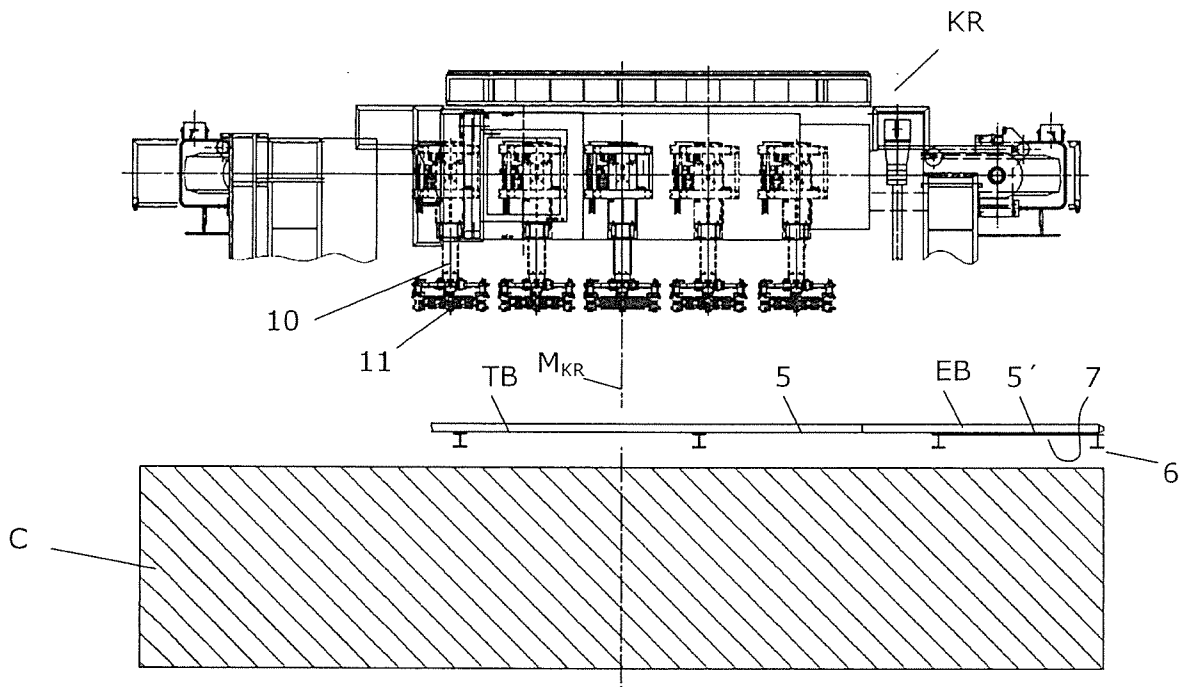


Figure 10

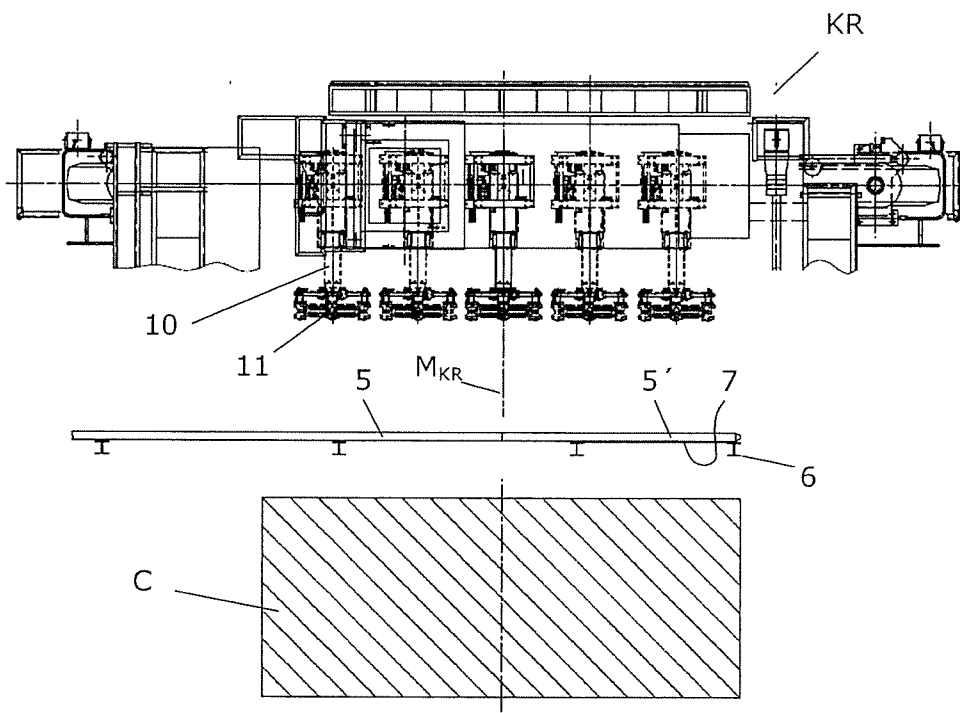


Figure 11

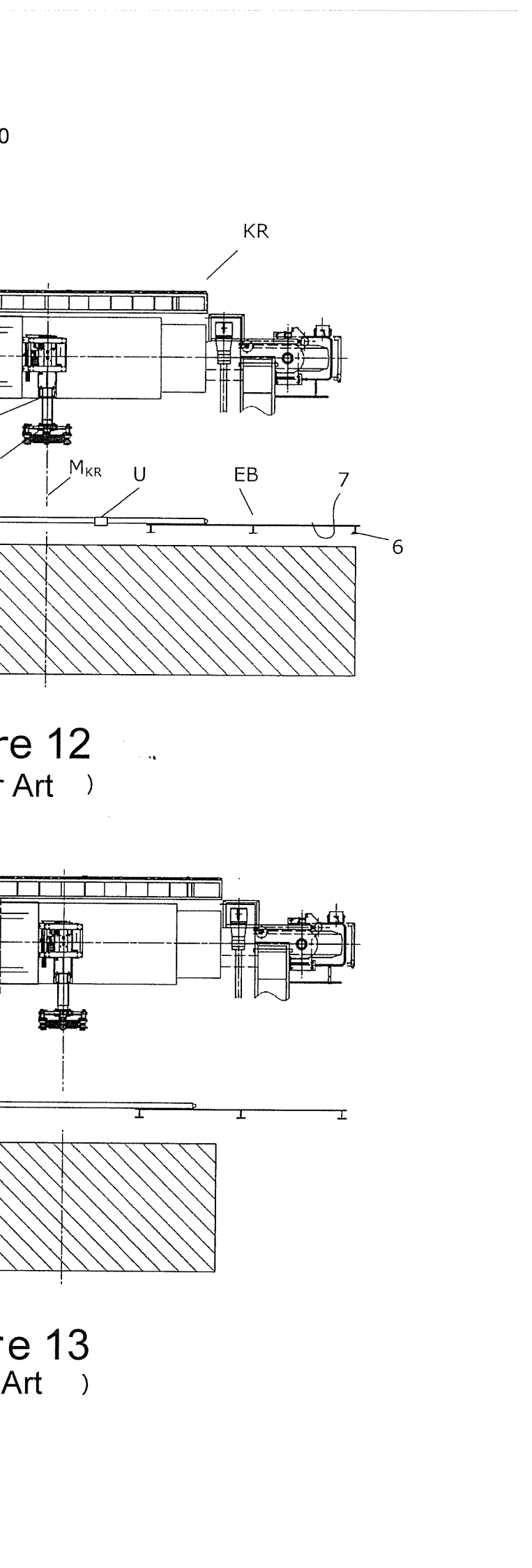


Figure 12 is a technical drawing showing a side view of a mechanical assembly. The assembly includes a motor (EB) connected to a shaft (U) which is supported by a bearing (M_{KR}). The motor is mounted on a base (6) and is connected to a control unit (KR). The shaft (U) is shown in a cross-section view, indicating its internal structure. The bearing (M_{KR}) is shown in a cross-section view, indicating its internal structure. The base (6) is shown in a cross-section view, indicating its internal structure. The control unit (KR) is shown in a cross-section view, indicating its internal structure.

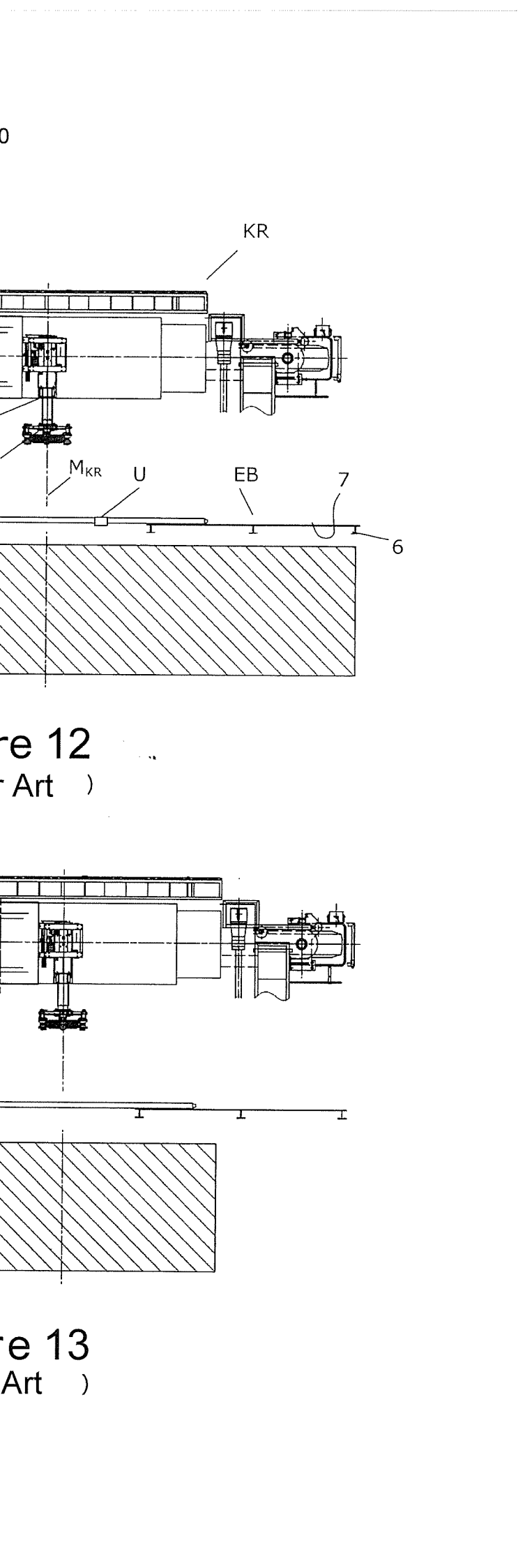


Figure 12 is a technical drawing showing a side view of a mechanical assembly. The assembly includes a base plate (6) with a hatched section. A vertical support structure (7) is mounted on the base. A horizontal beam (U) is connected to the support. A motor or actuator (EB) is mounted on the beam. A control unit (KR) is connected to the motor. A label M_{KR} is also present.