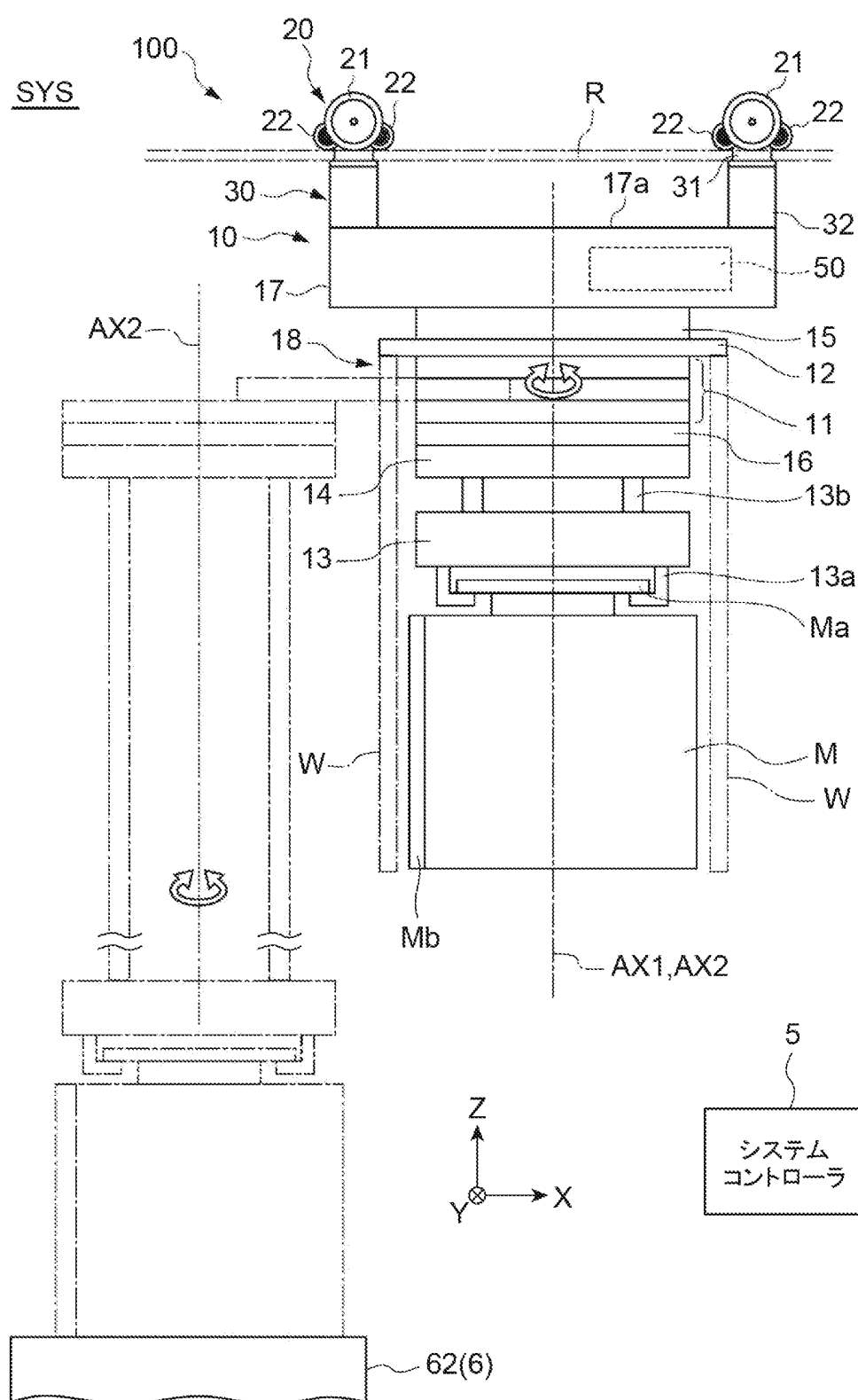
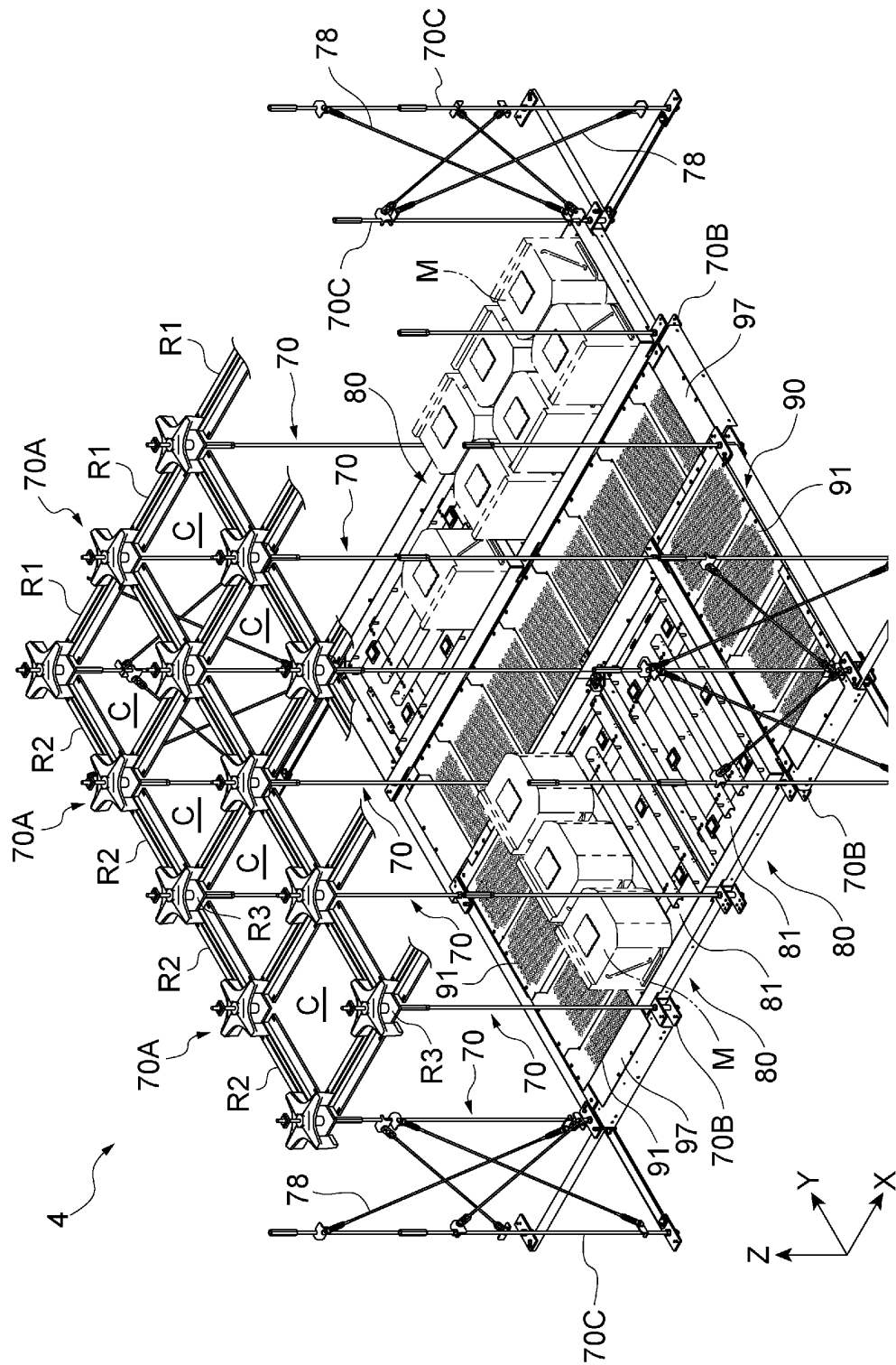




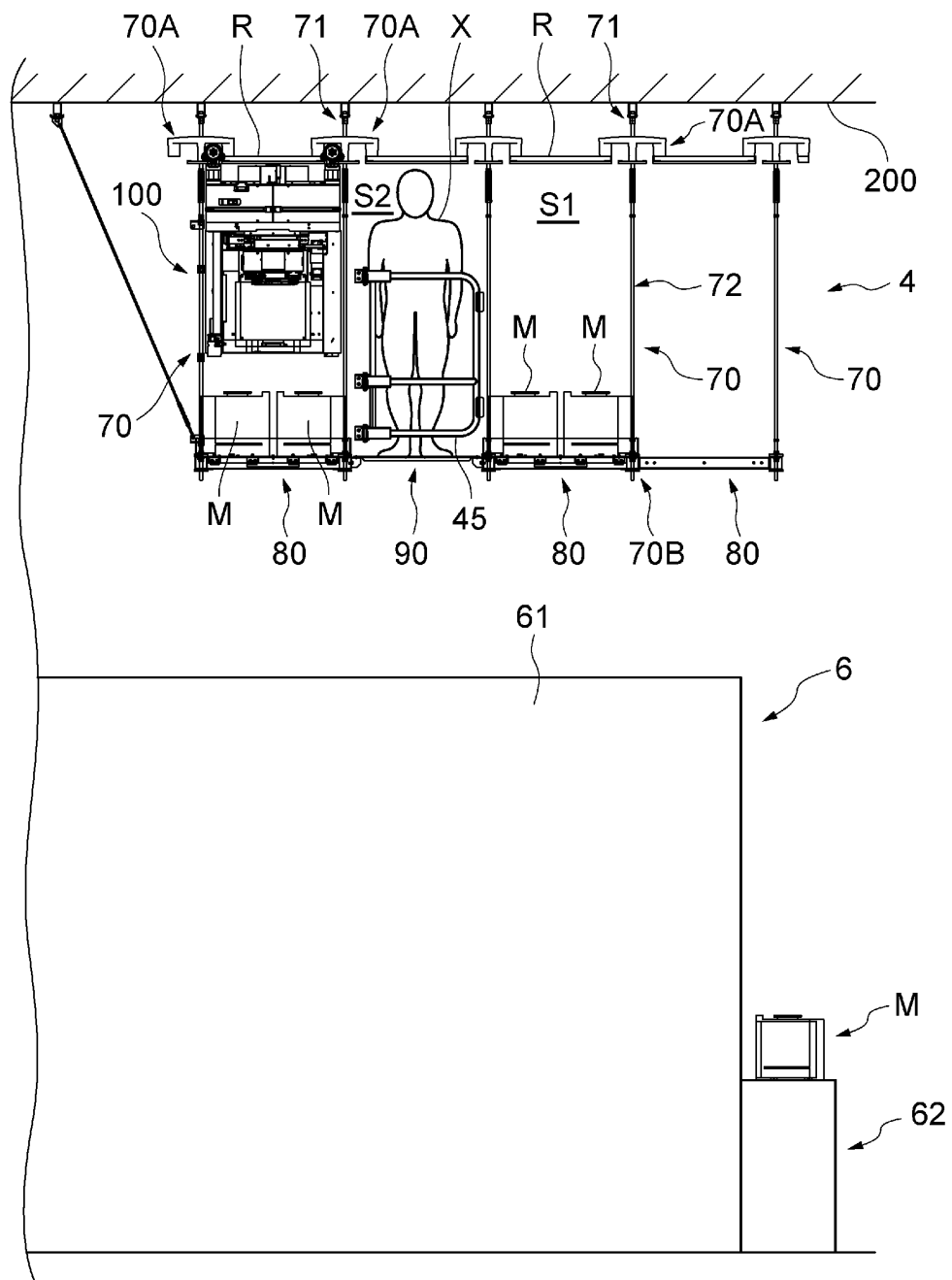




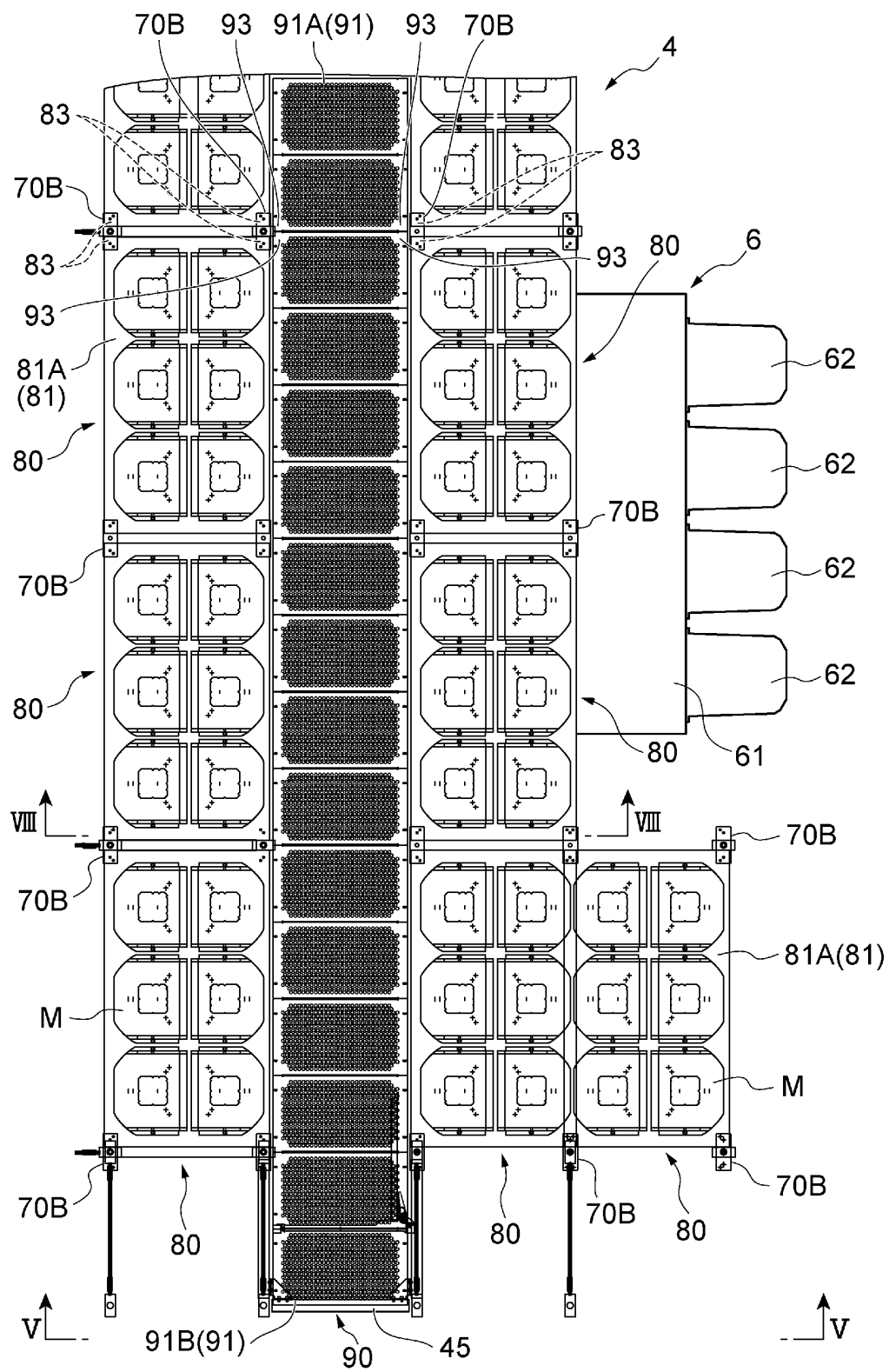
[図4]

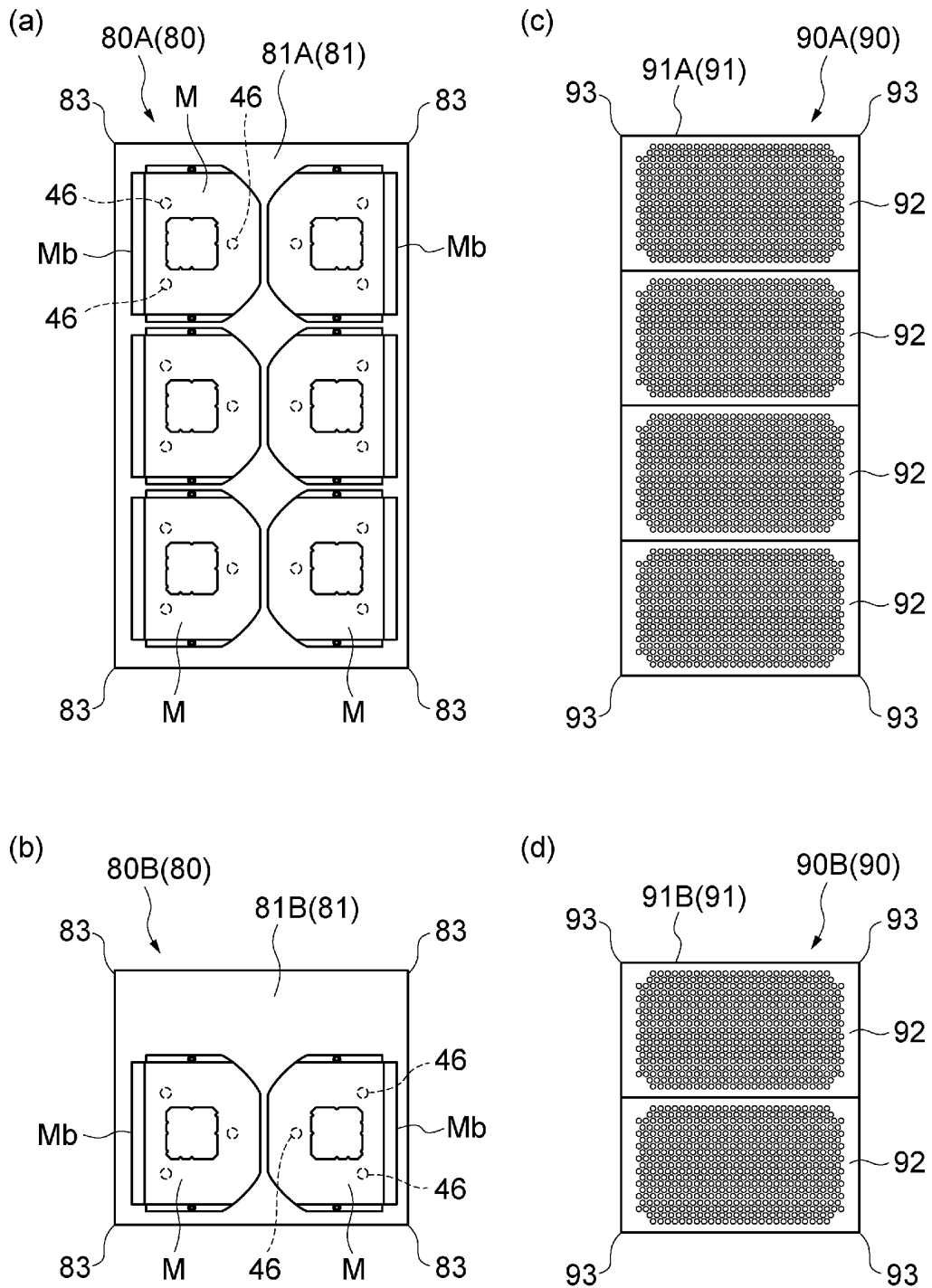


[図5]

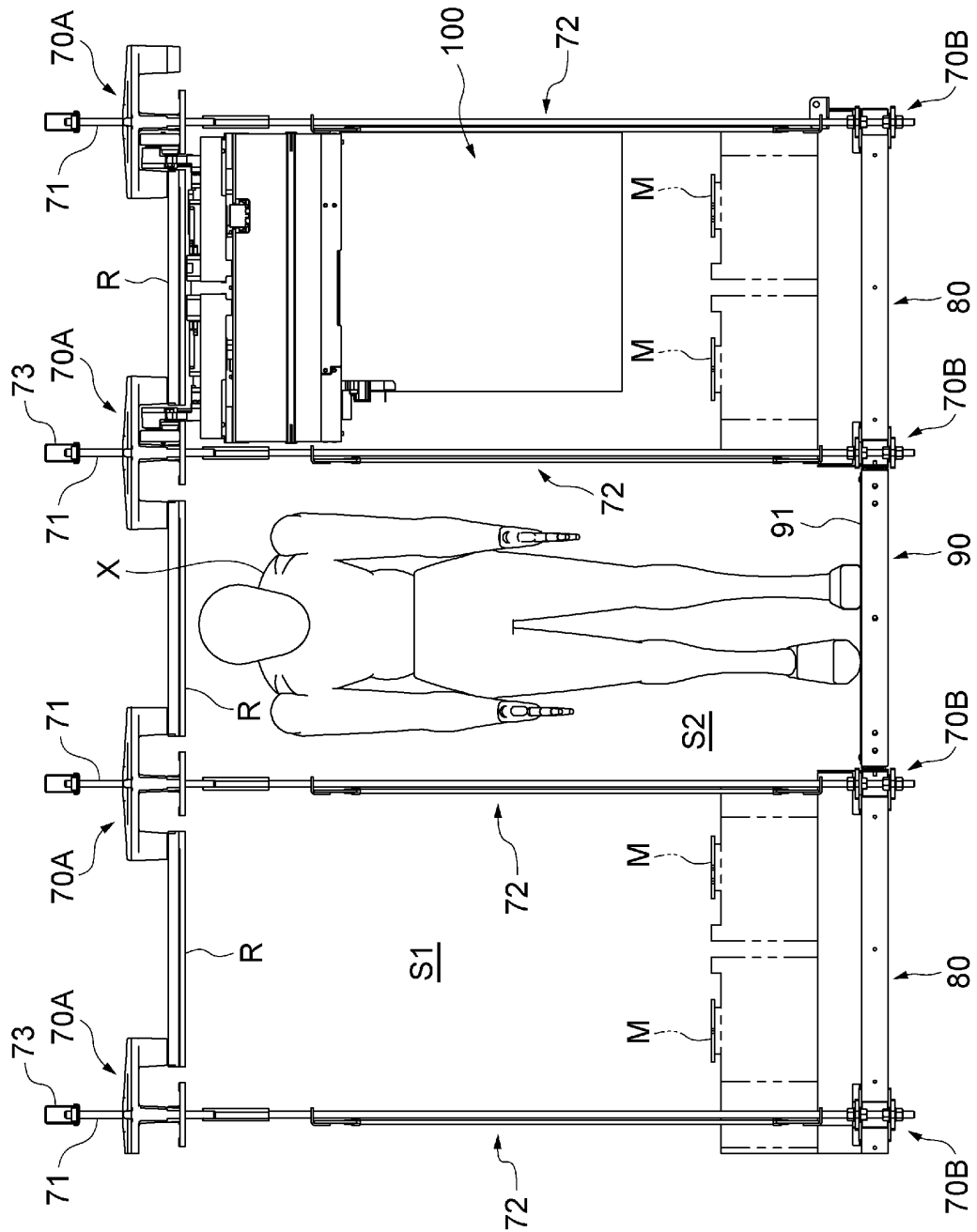


[図6]





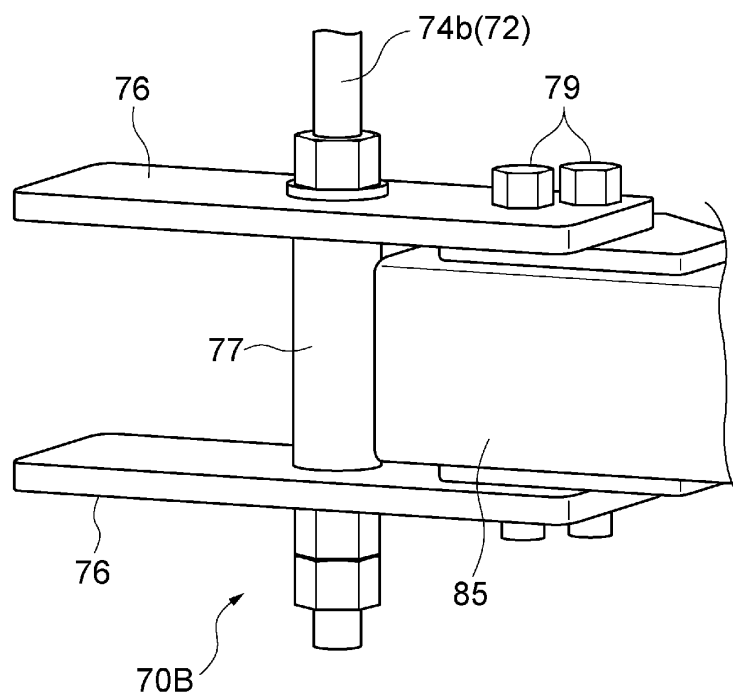
[図8]





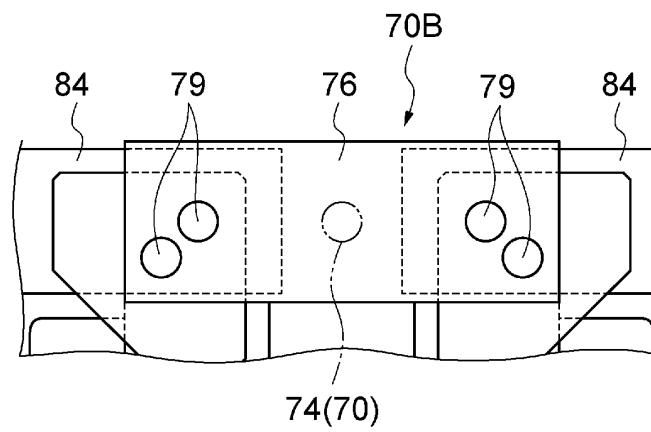


[図11]



[図12]

(a)



(b)

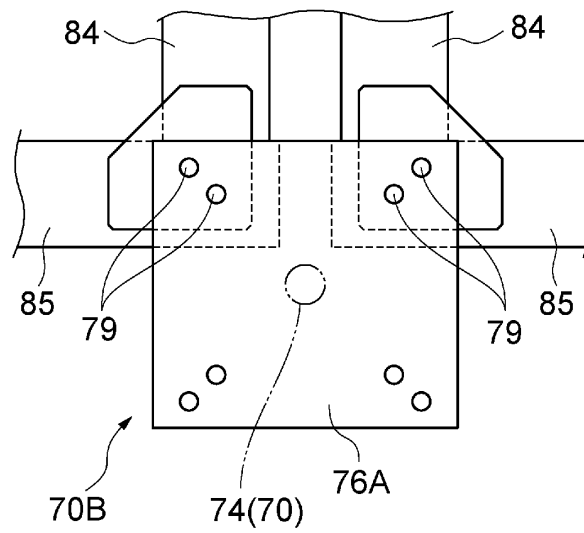


FIG. 1 is a perspective view of a first embodiment of a multi-layered structure 81(80). The structure 81(80) is composed of a top layer 88, a middle layer 92, and a bottom layer 91(90). The top layer 88 features a wavy surface 94 and a series of rectangular openings 96. The middle layer 92 contains a series of rectangular openings 92a. The bottom layer 91(90) also includes a series of rectangular openings 92a. The structure is supported by a base 86. A cross-section 87 is indicated, and a small cylindrical component 46 is attached to the top layer 88.