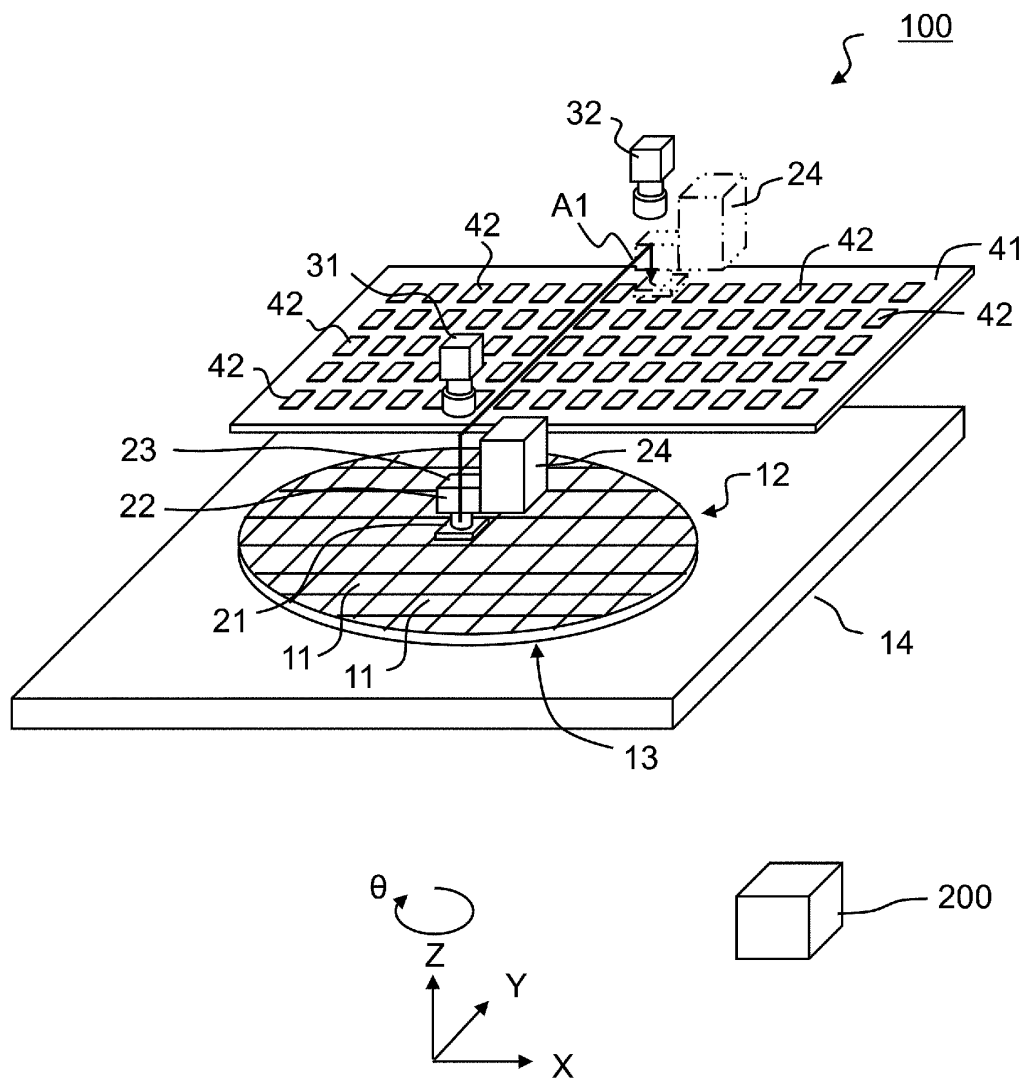
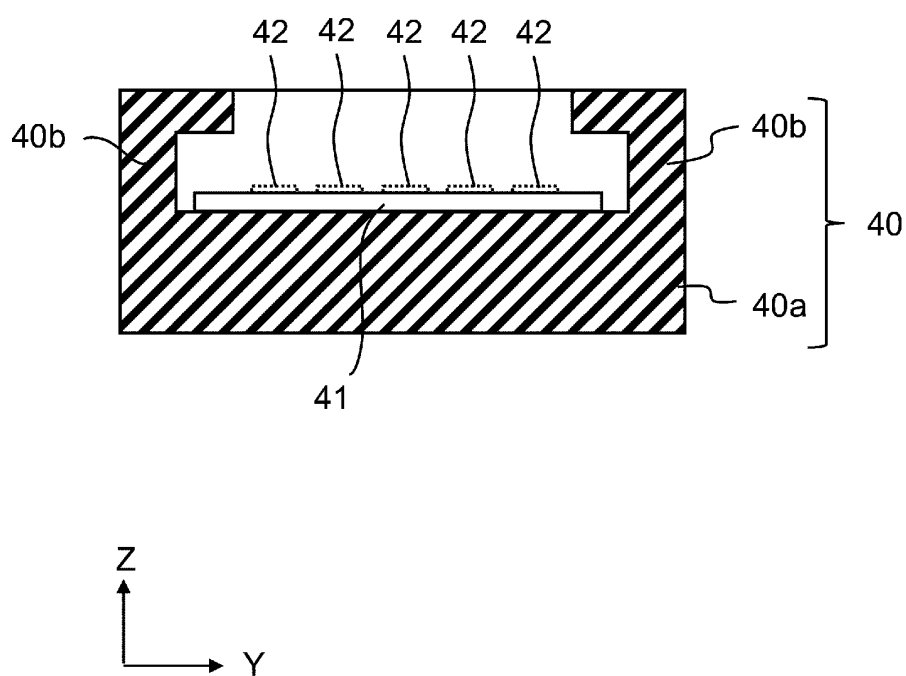


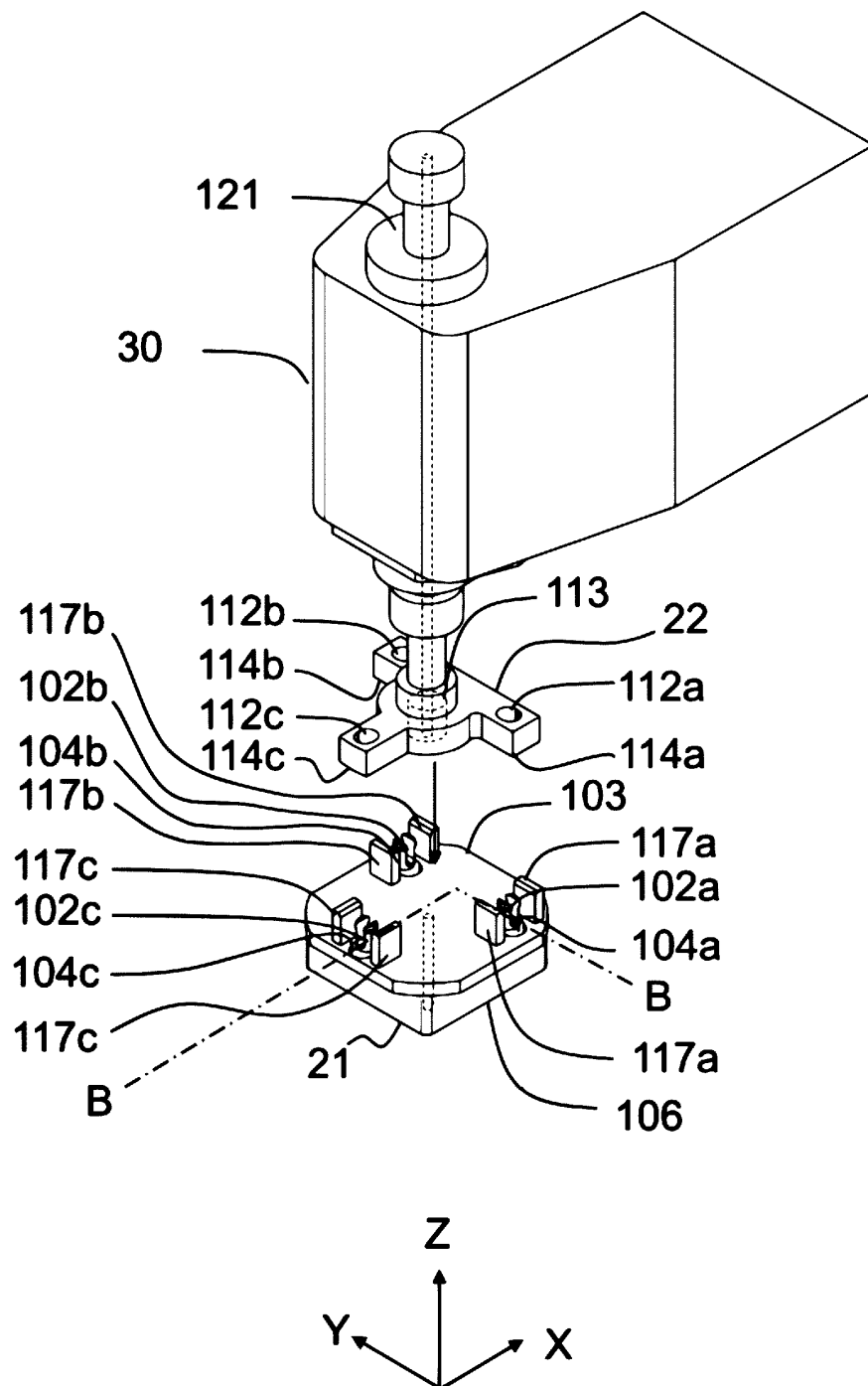
[図1]



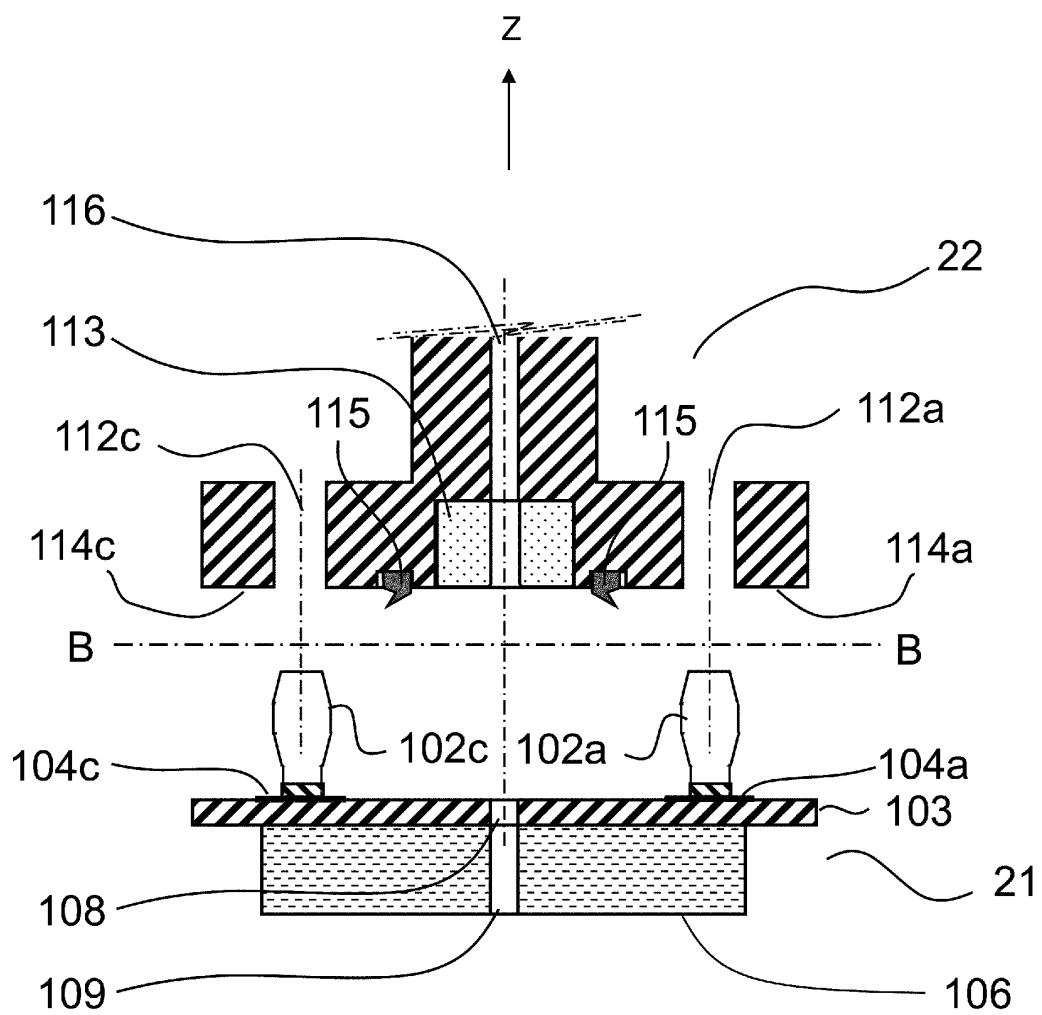
[図2]



[図3]

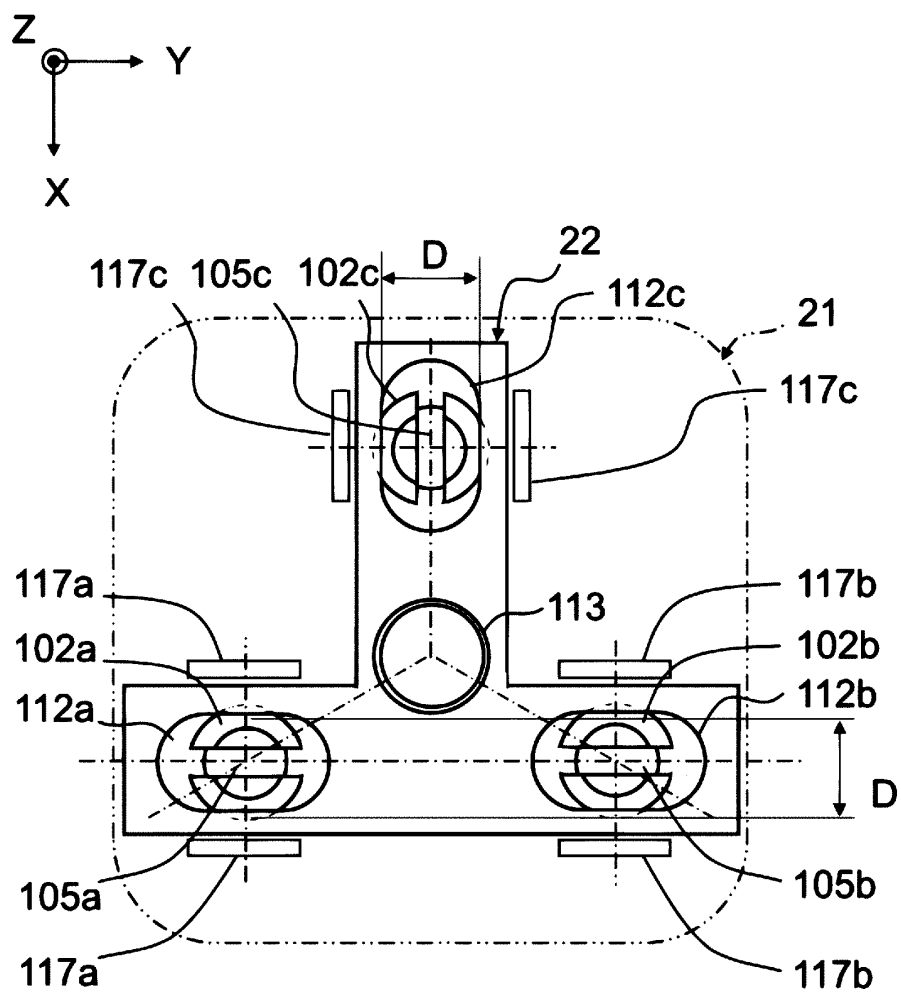


[図4]

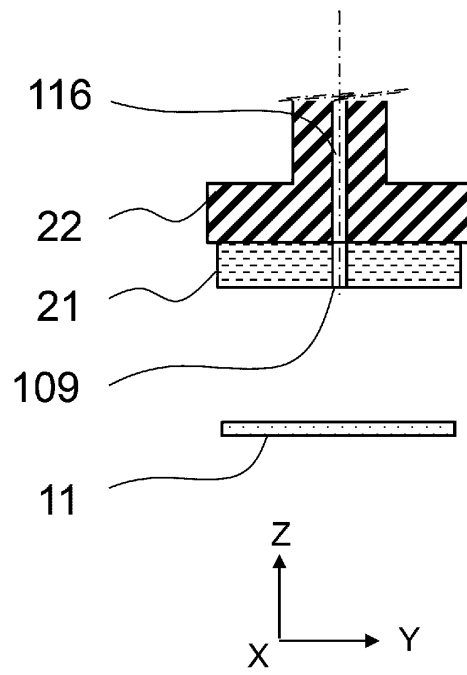


A cross-sectional view of a device. A central vertical channel is shown, with a vacuum arrow labeled "Vac" pointing upwards from its top. The device consists of several layers: a top layer with diagonal hatching, a middle layer with diagonal hatching, a layer with a central opening, a layer with a central opening, a layer with a central opening, and a bottom layer with a central opening. The central opening is labeled 109. The bottom layer is labeled 11. The middle layer is labeled 106. A vertical arrow labeled "Z" points upwards on the right side.

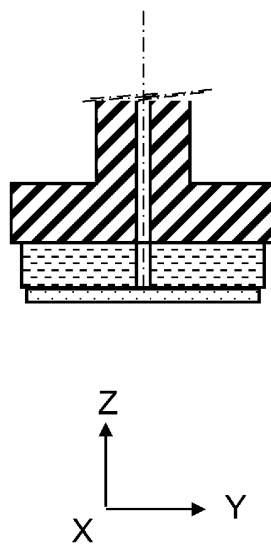
[図6]



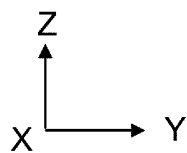
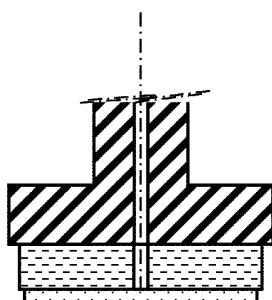
[図7A]



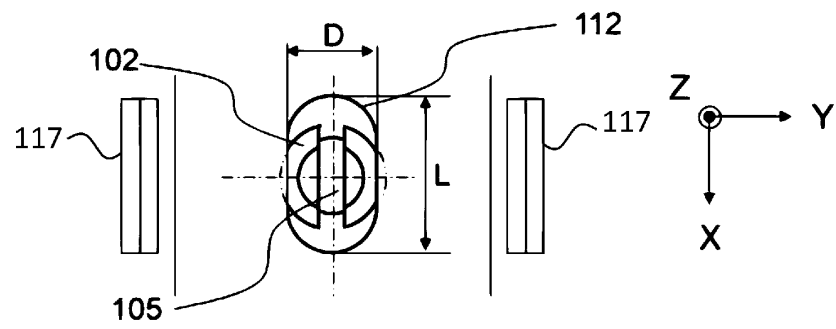
[図7B]



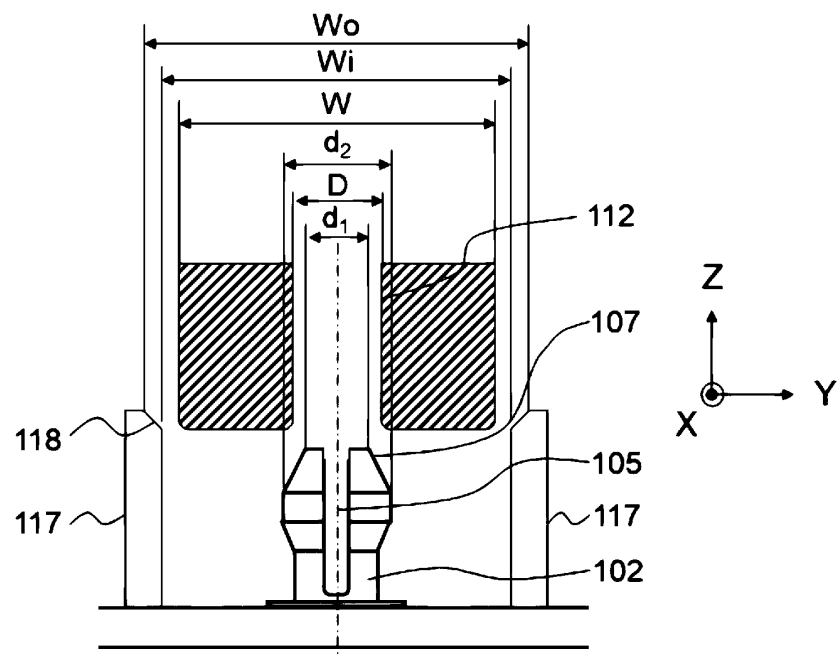
[図7C]



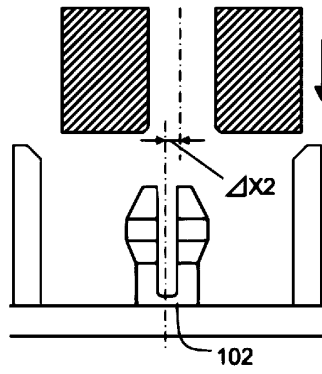
[図8A]



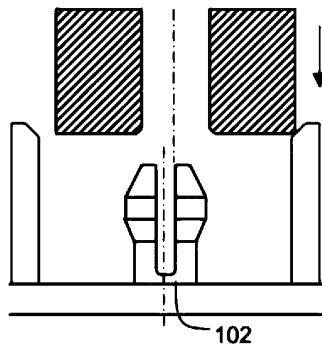
[図8B]



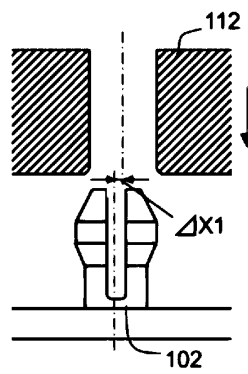
[図9A]



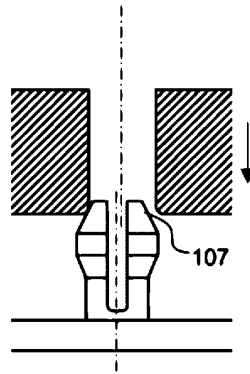
[図9B]



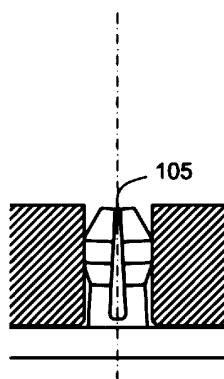
[図9C]



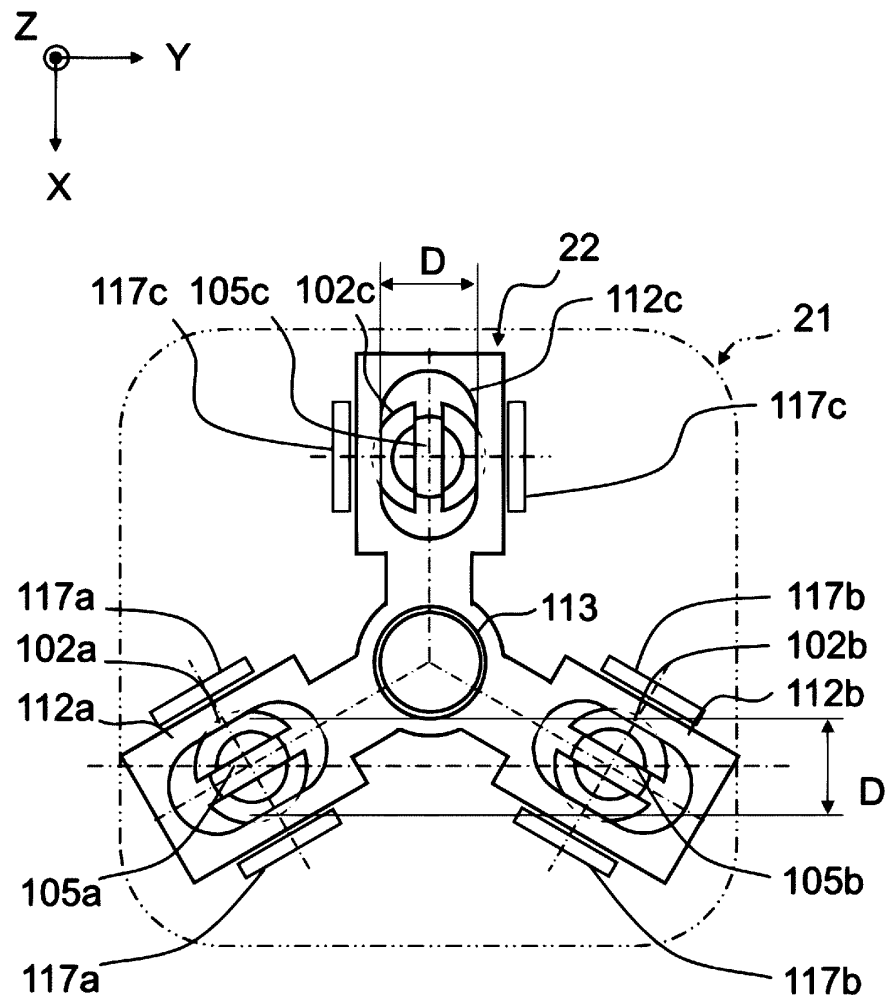
[図9D]



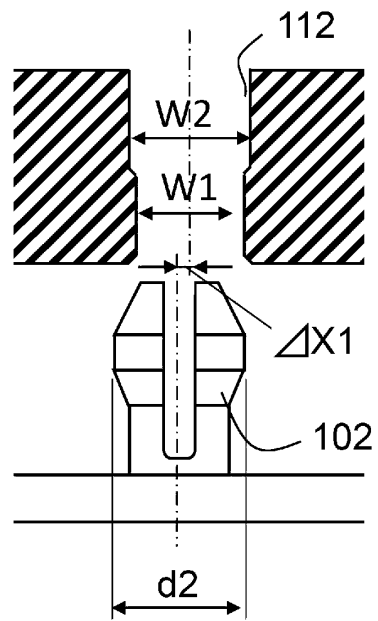
[図9E]



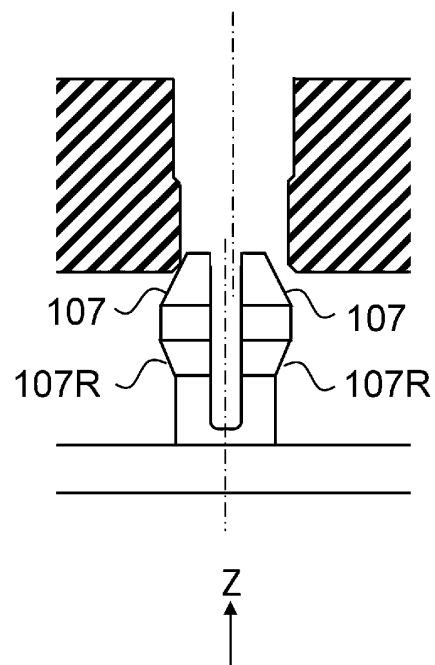
[図10]



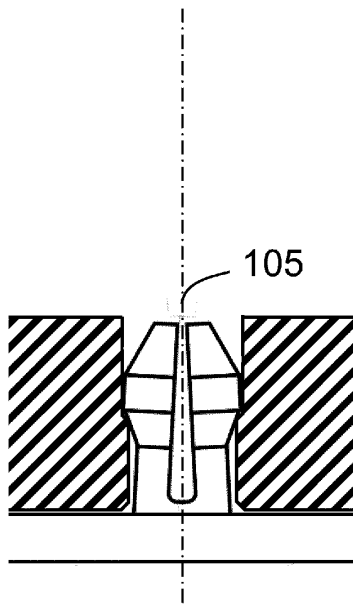
[図11A]



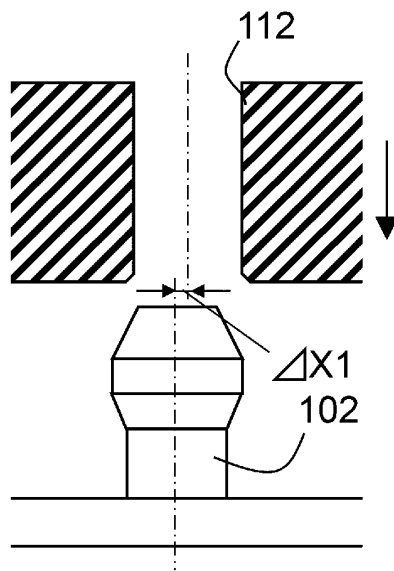
[図11B]



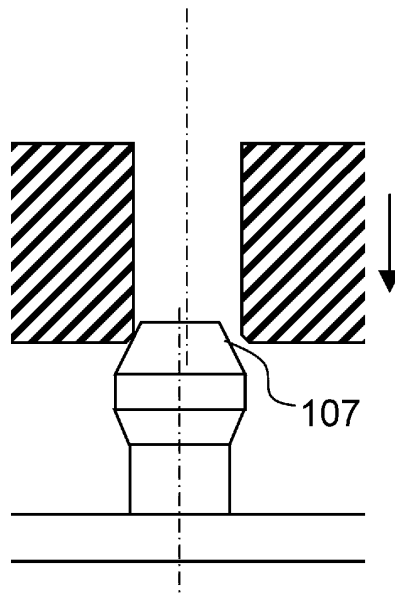
[図11C]



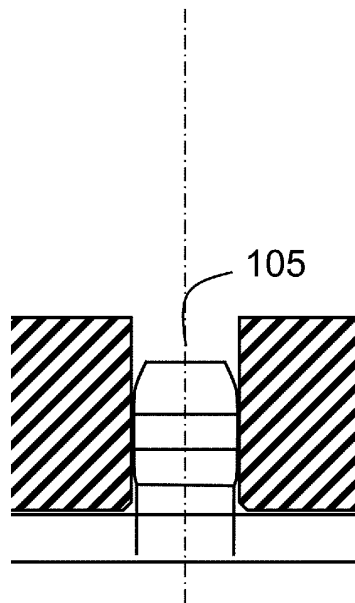
[図12A]



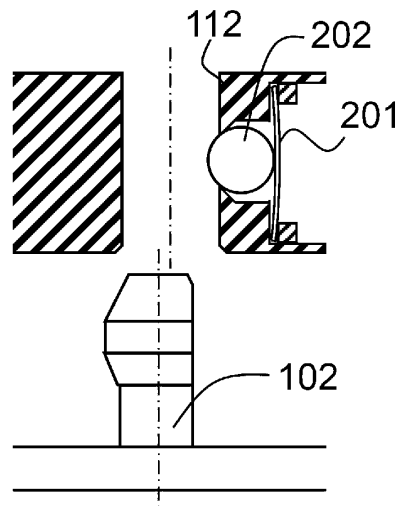
[図12B]



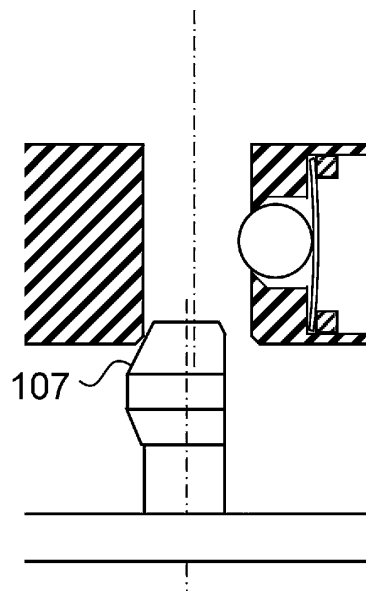
[図12C]



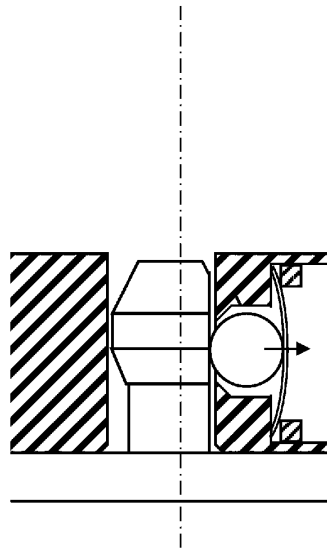
[図13A]



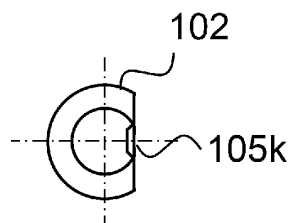
[図13B]



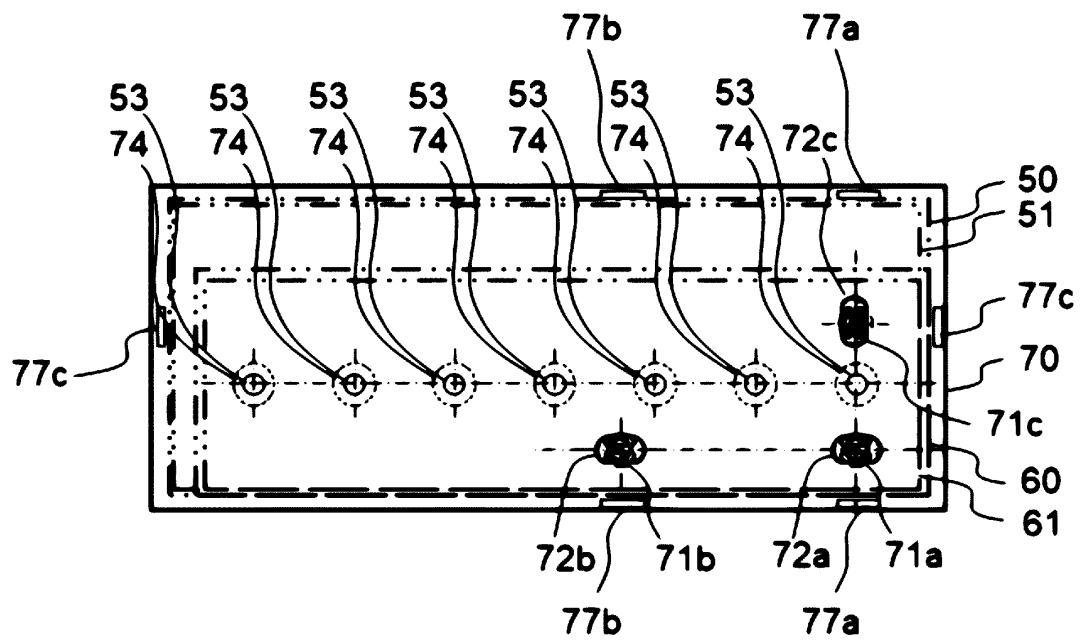
[図13C]



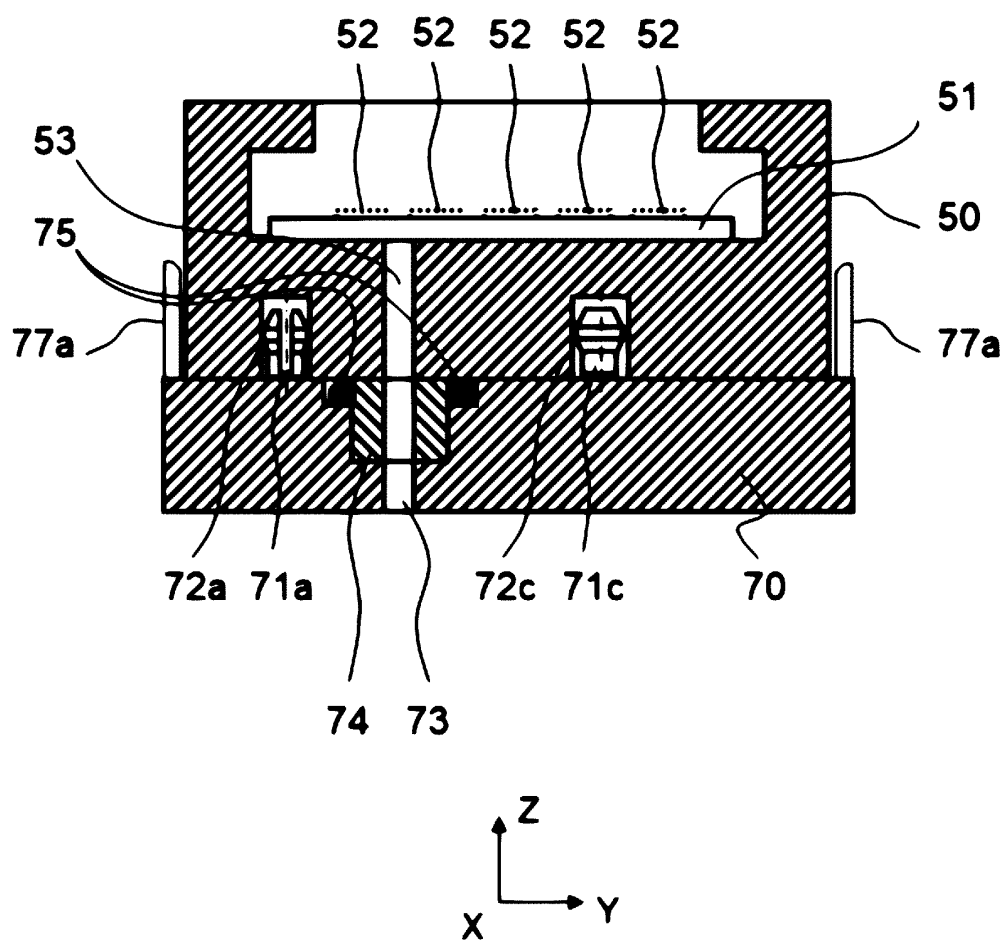
[図13D]



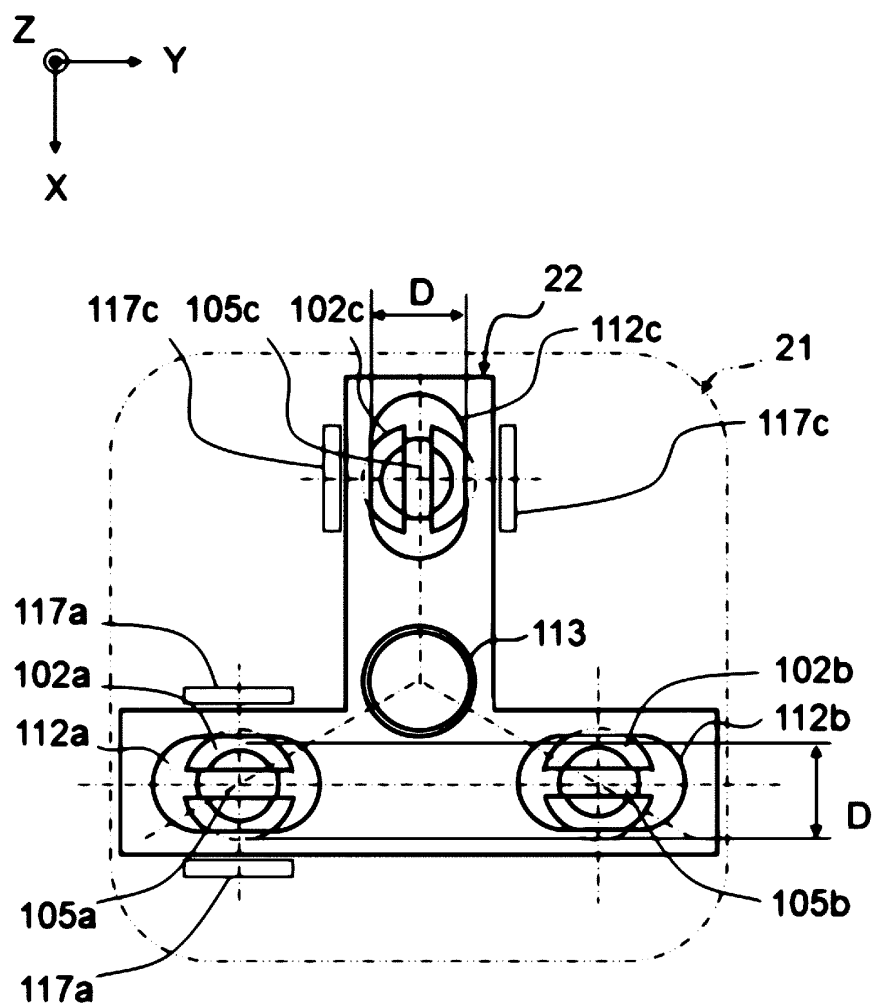
[図14]



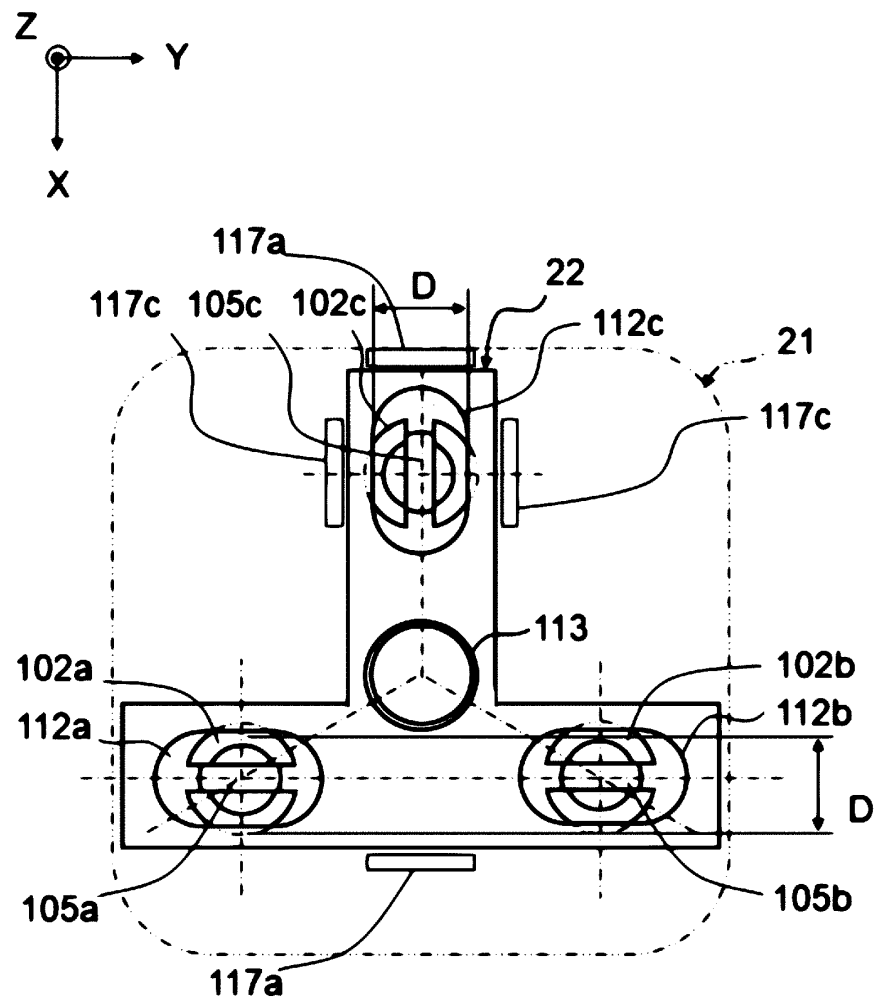
[図15]



[図16]

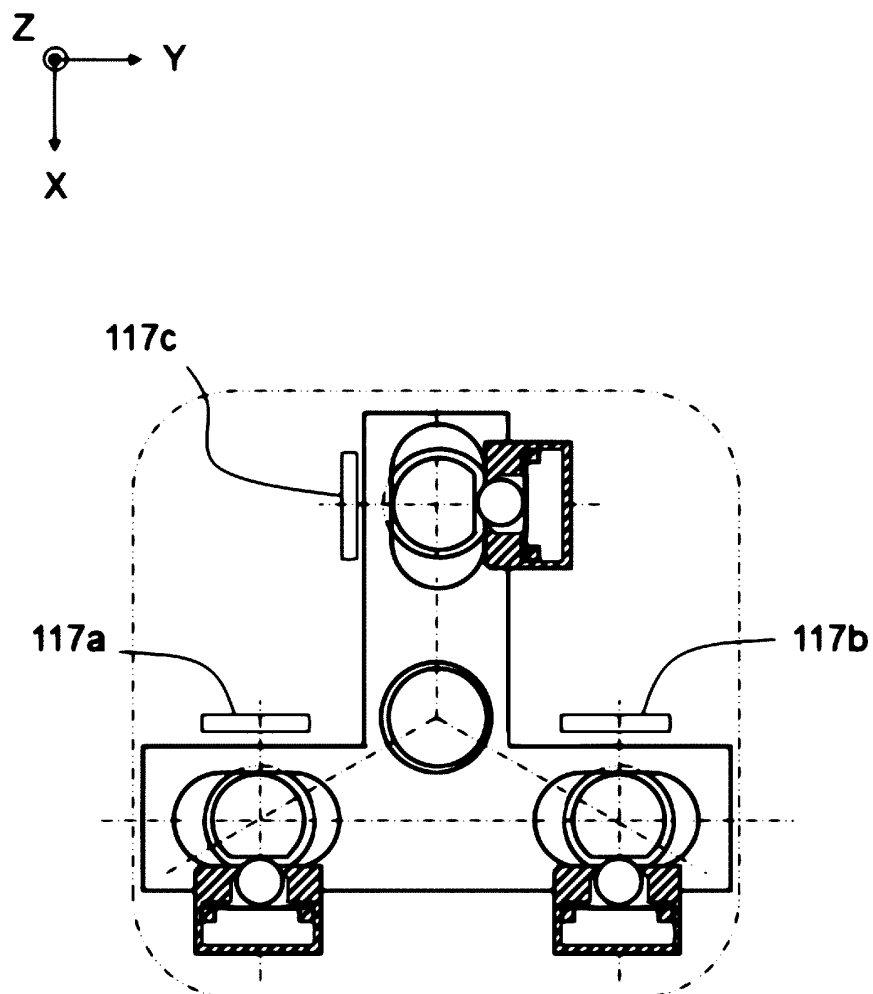


[図17]

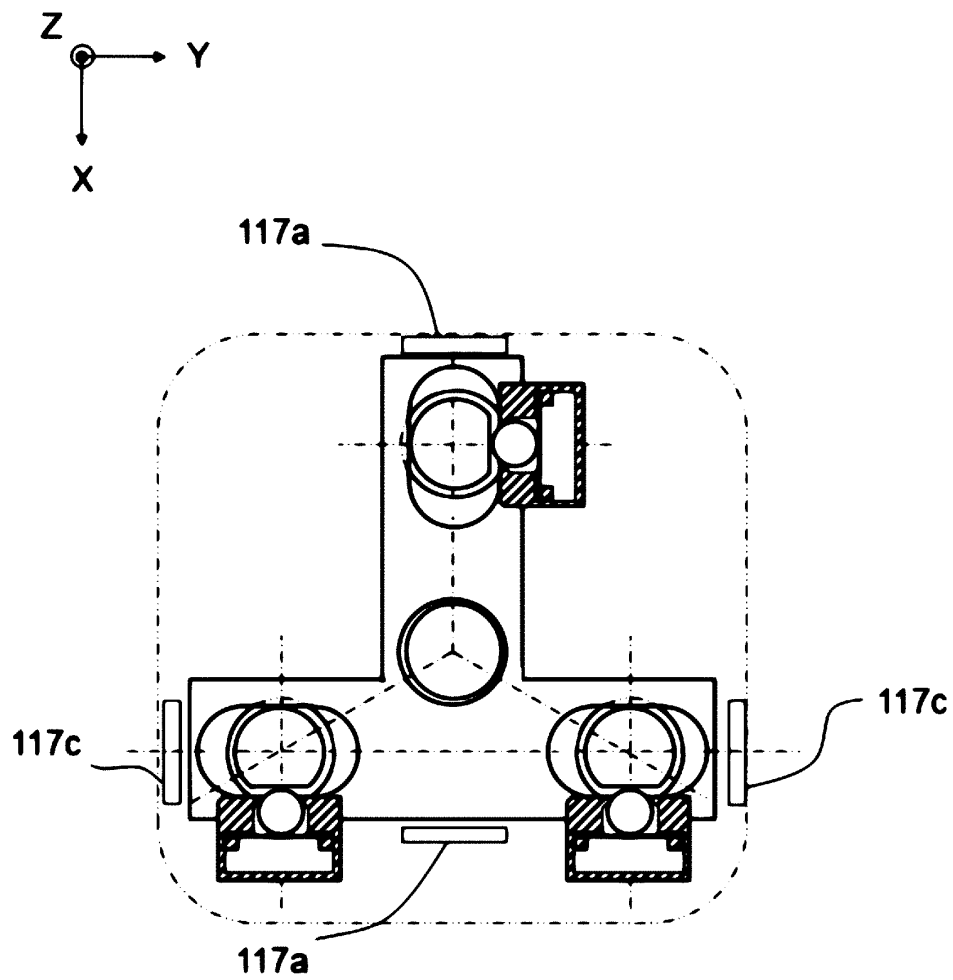




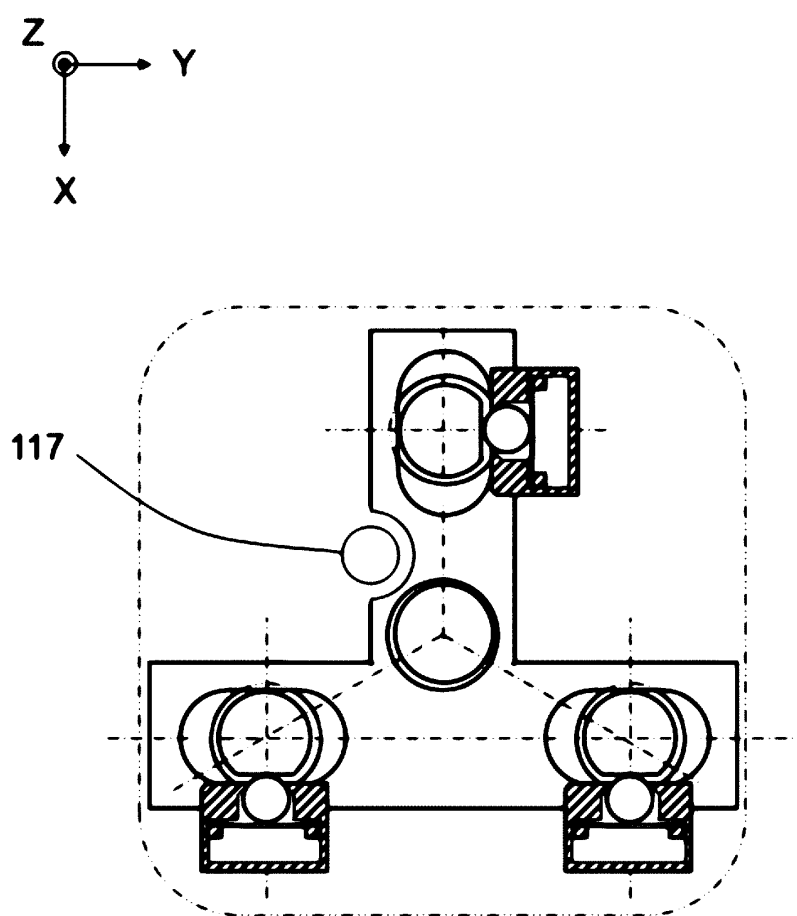
[図19]

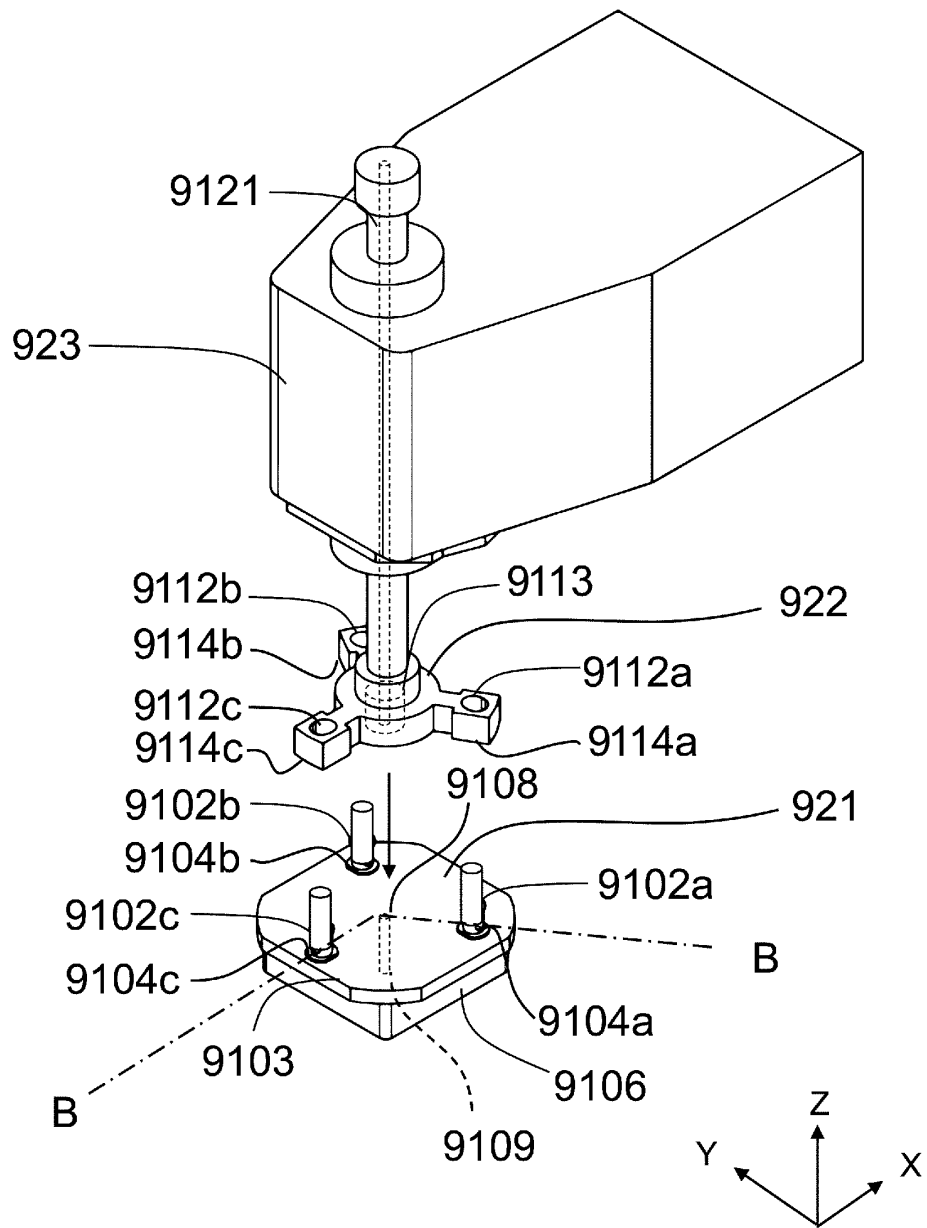


[図20]

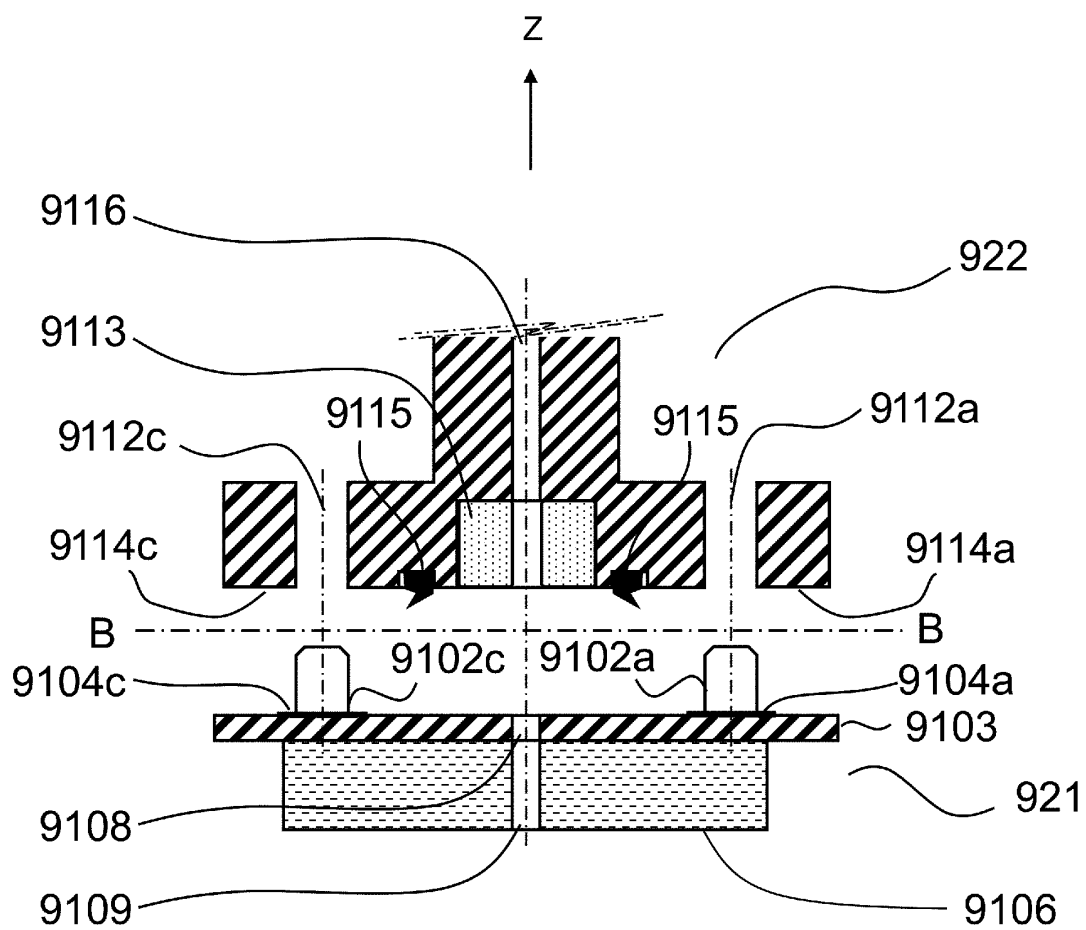


[図21]

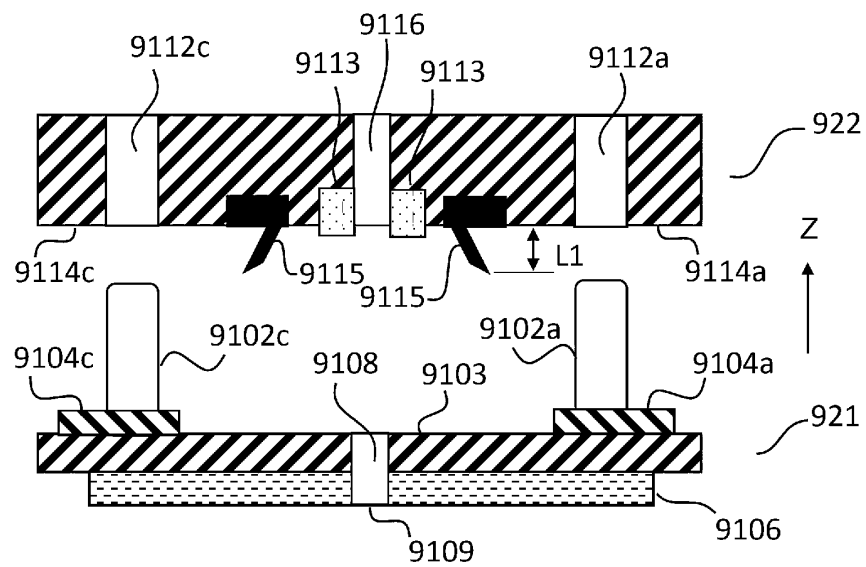




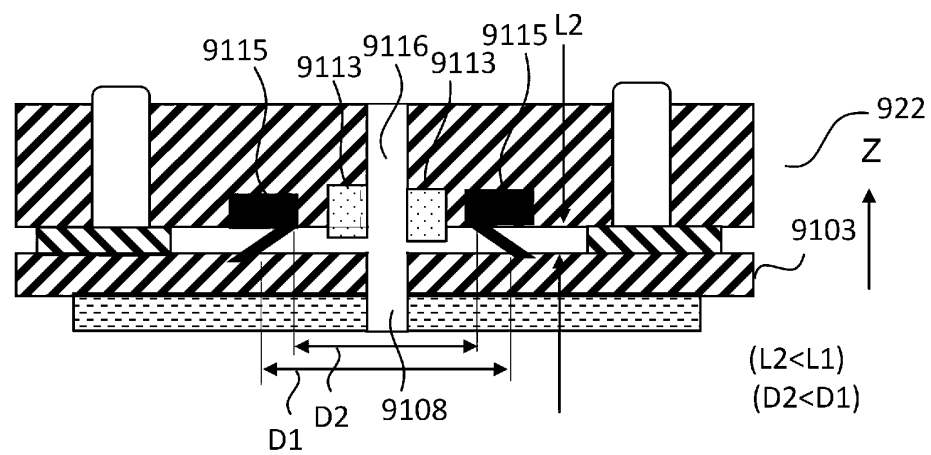
[図23]



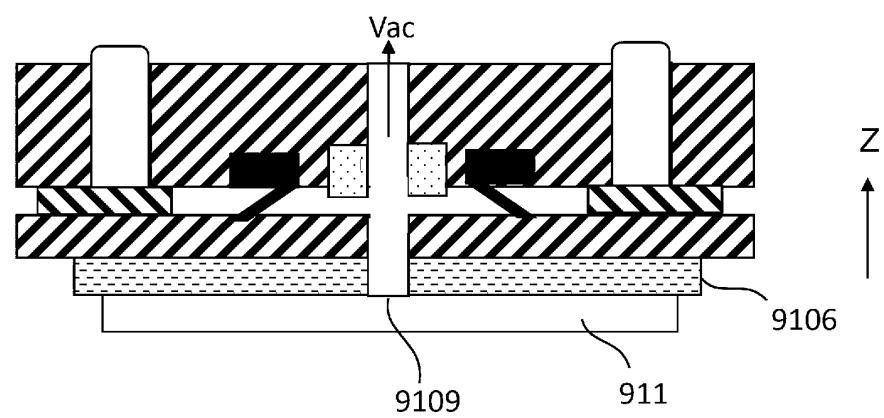
[図24A]



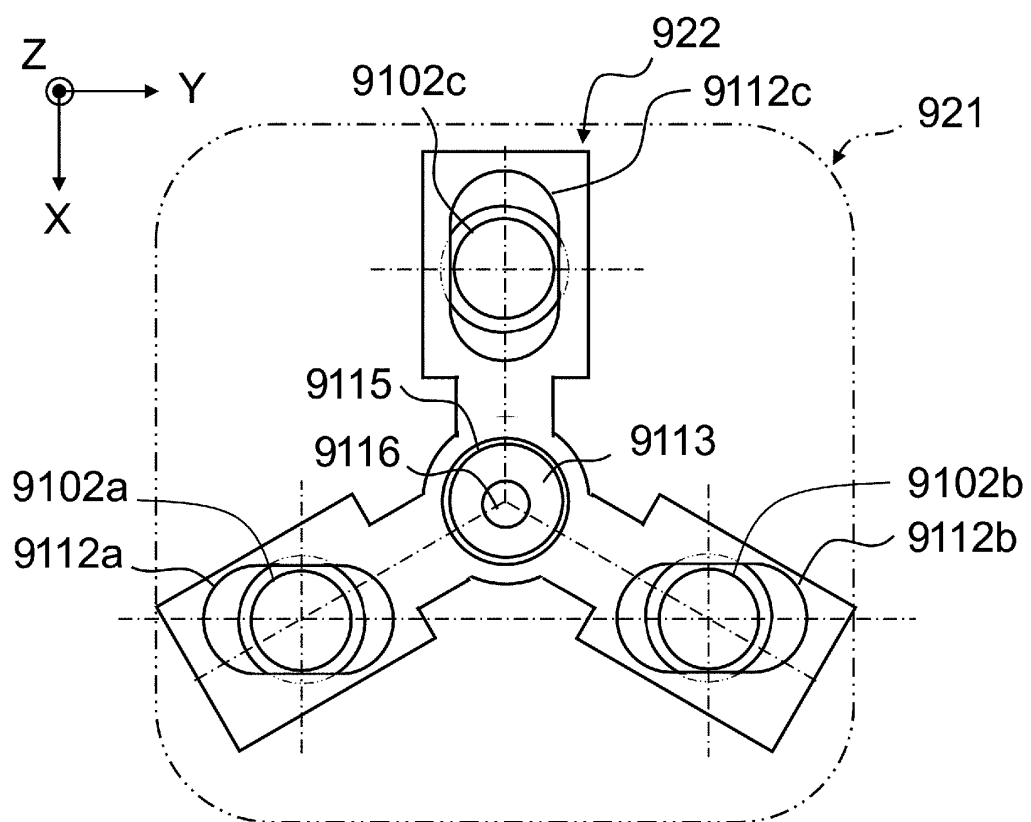
[図24B]



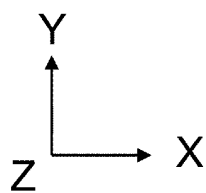
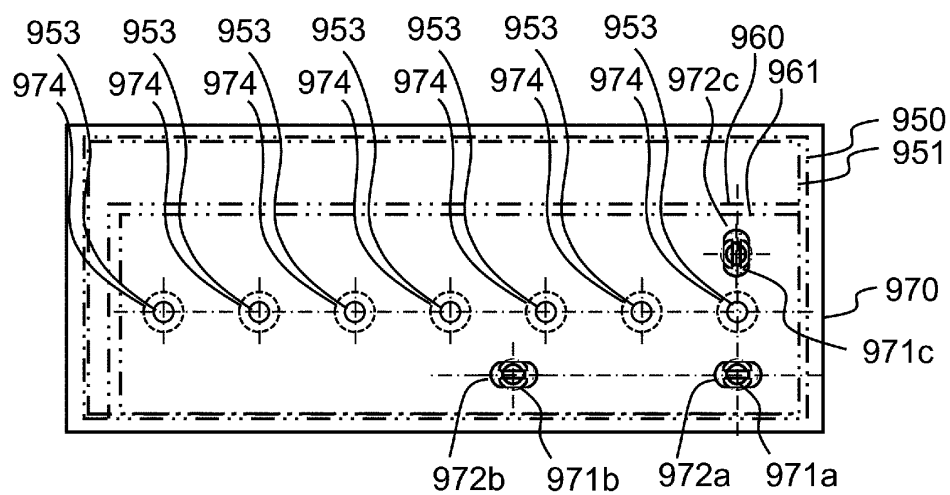
[図24C]



[図25]



[図26]



[図27]

