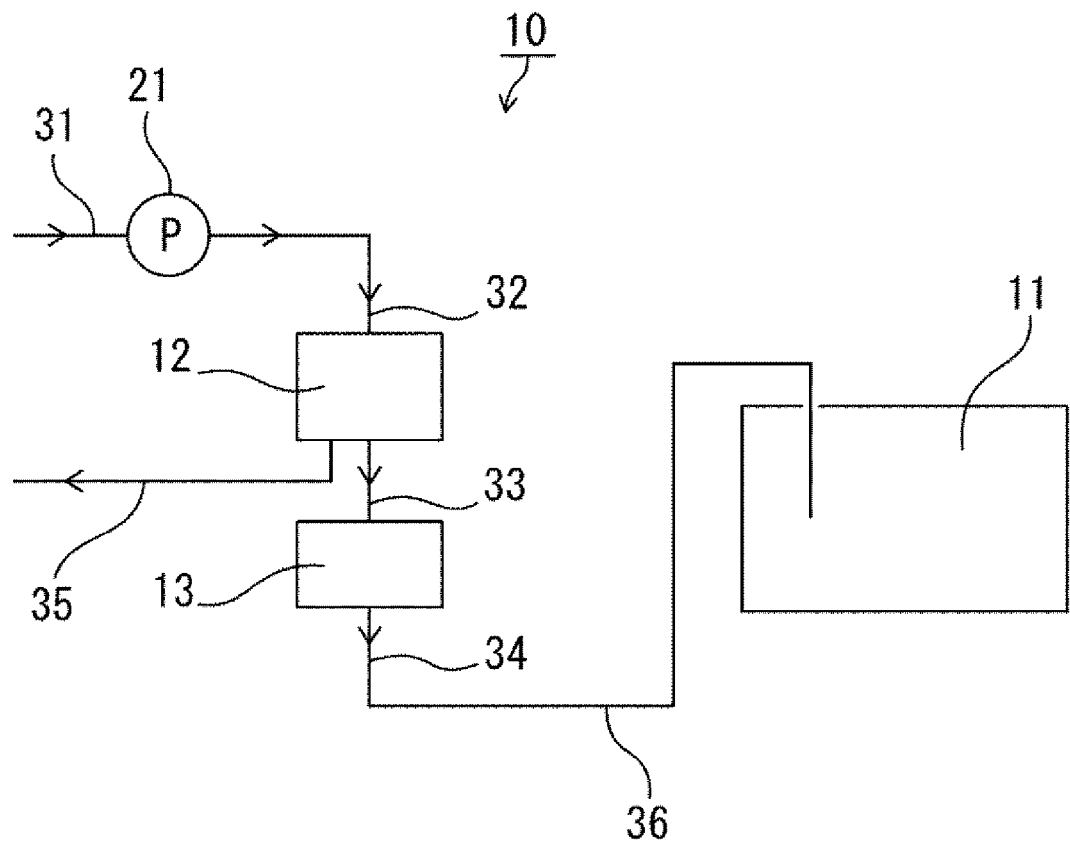
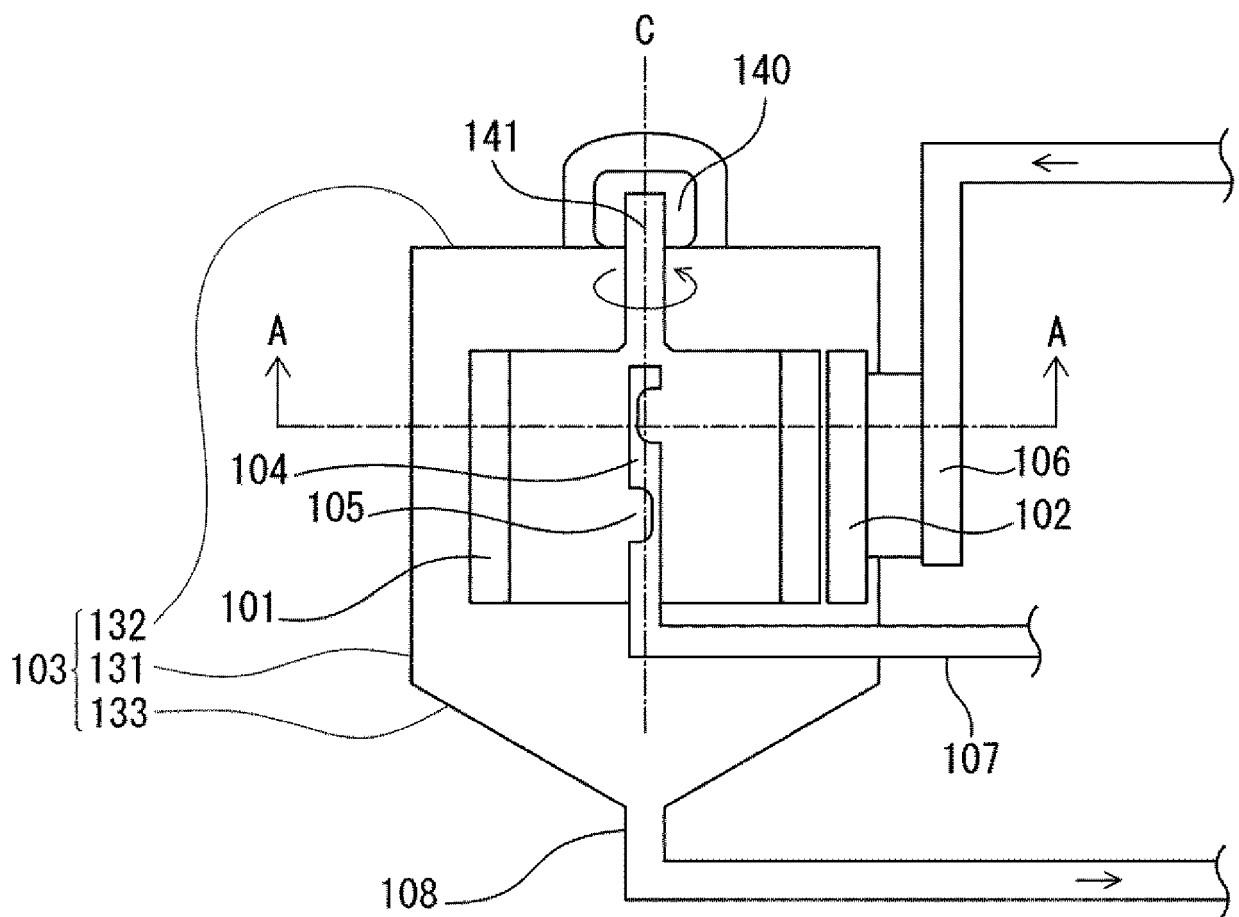


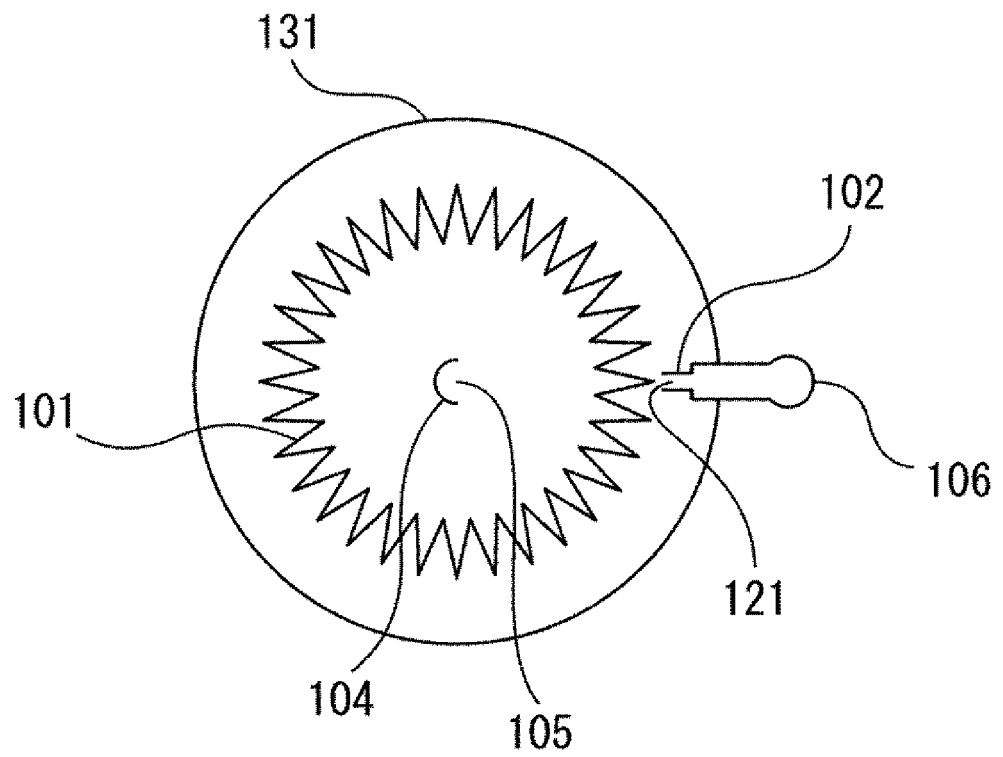
[図1]



[図2]



[図3]



[図4]

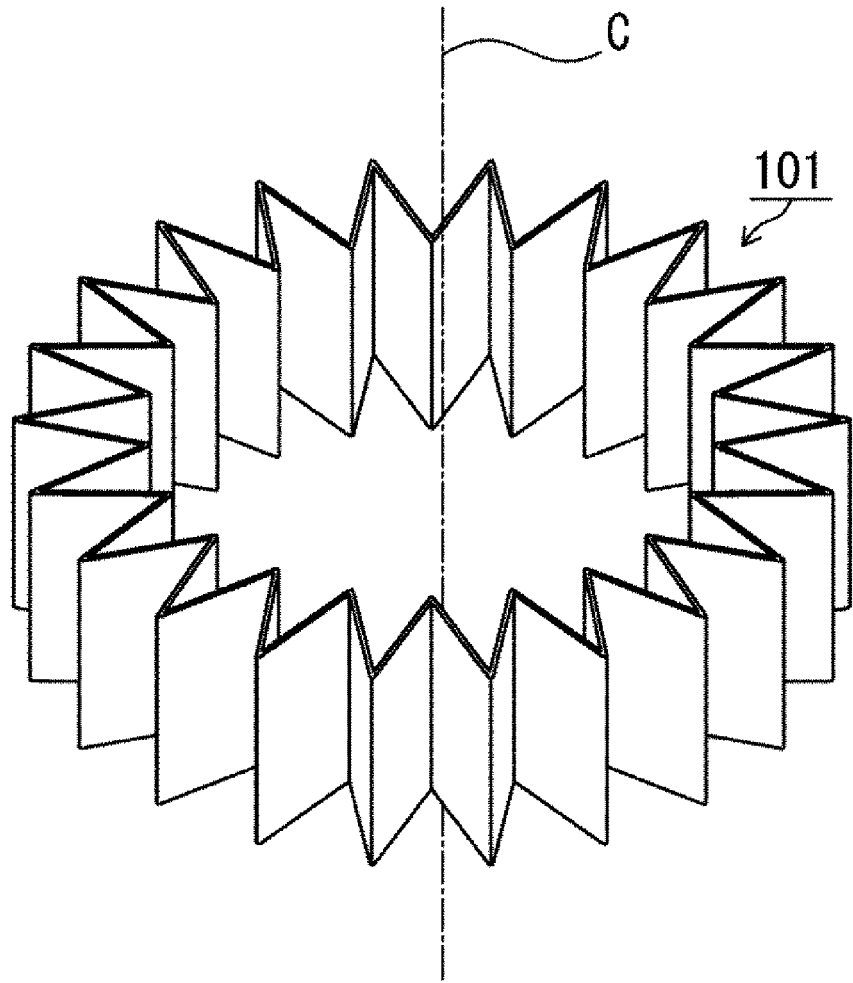


Figure 1 is a schematic diagram of a piezoelectric actuator. It shows a piezoelectric layer 101 with a zigzag pattern and a piezoelectric layer 102 with a horizontal pattern. A dimension line 'd' indicates the distance between the two layers.

[図7]

