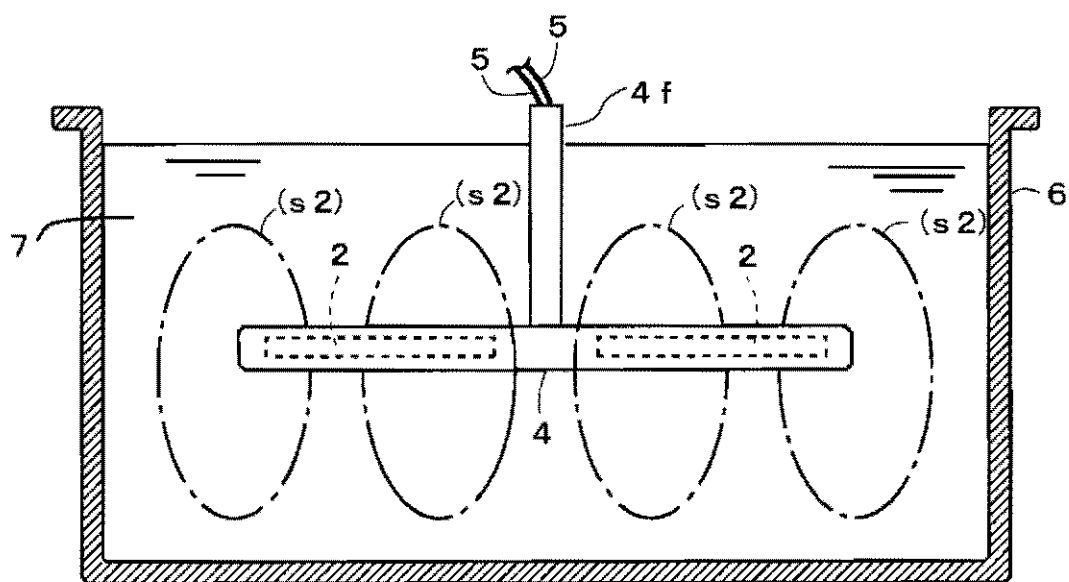
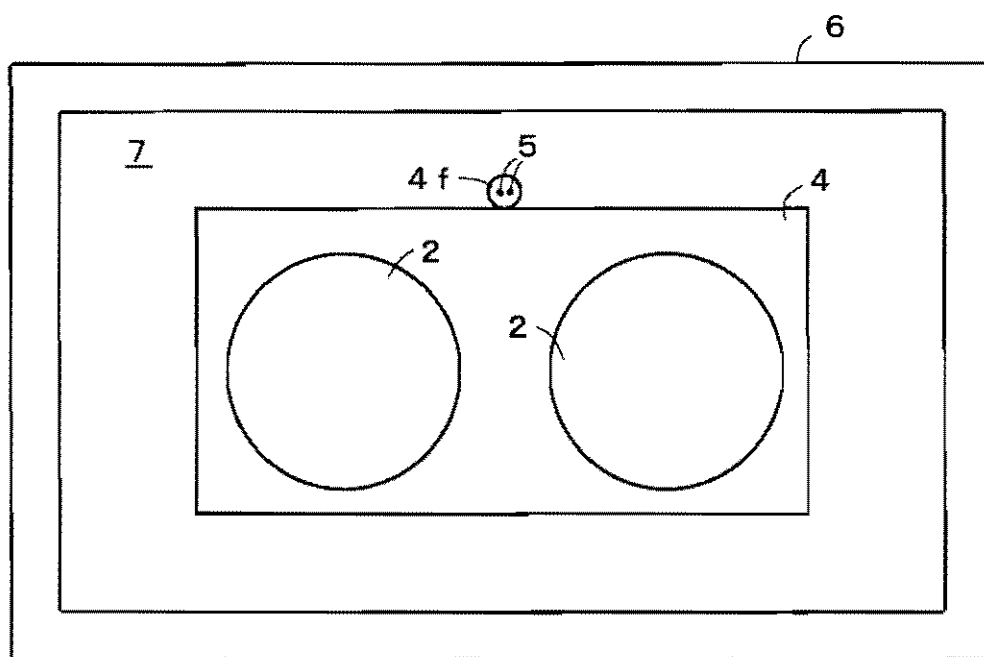


FIG. 2

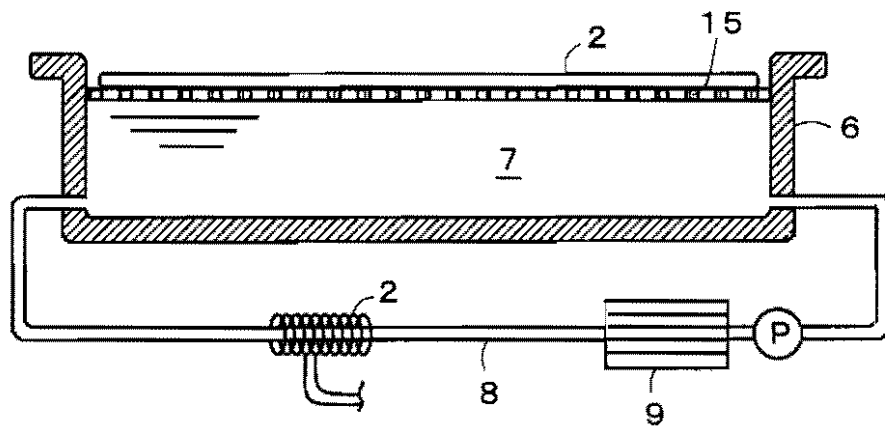


(a)

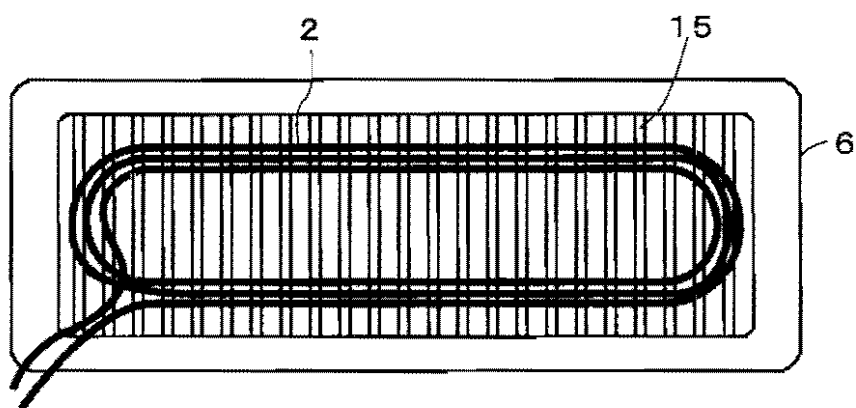


(b)

FIG. 3



(a)



(b)

FIG. 4

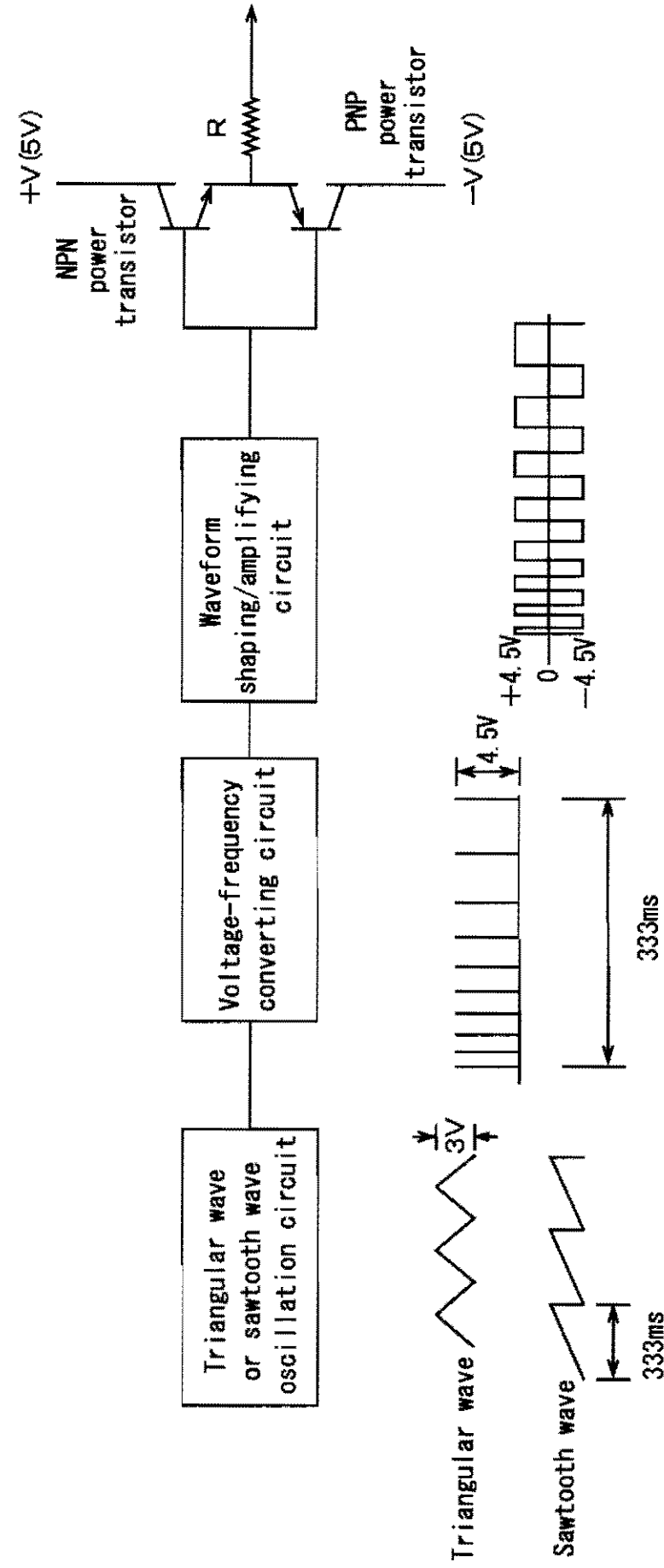


FIG. 5

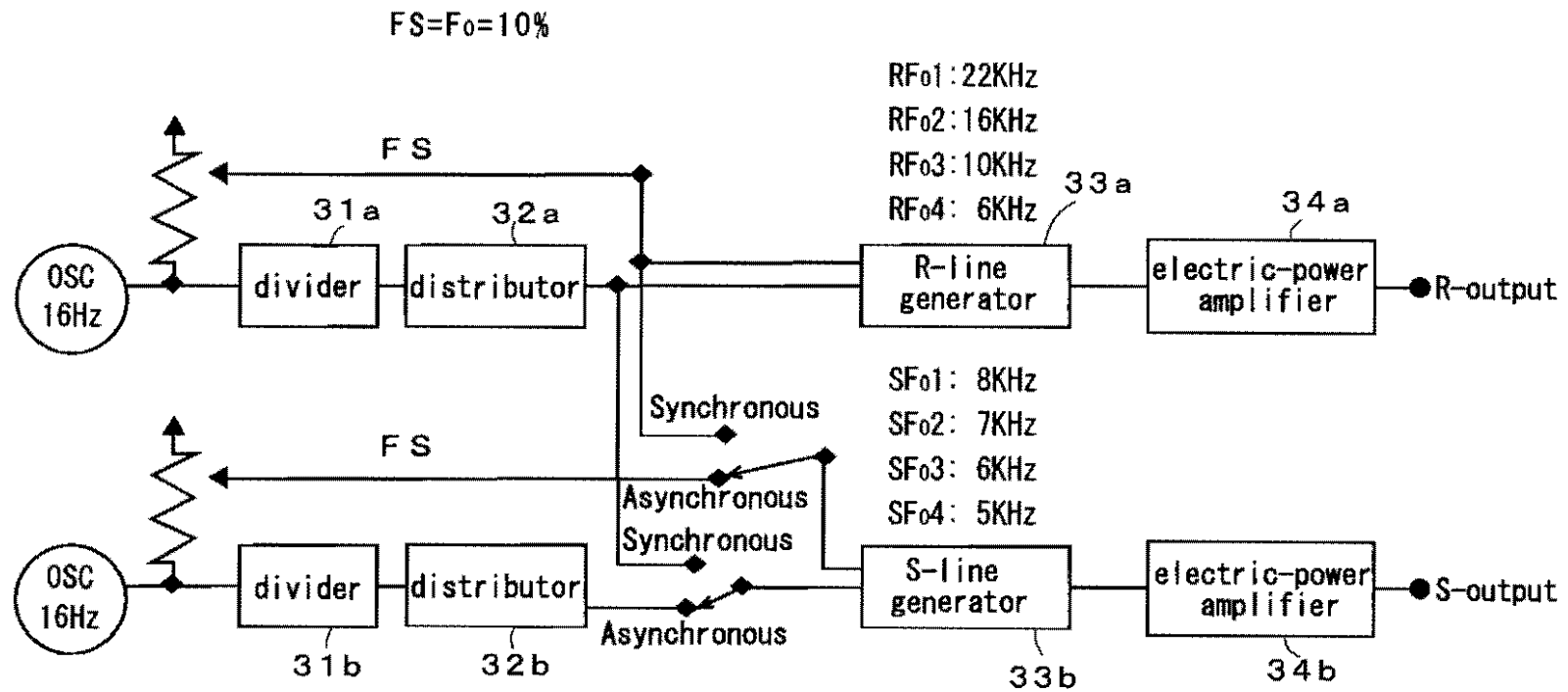


FIG. 6

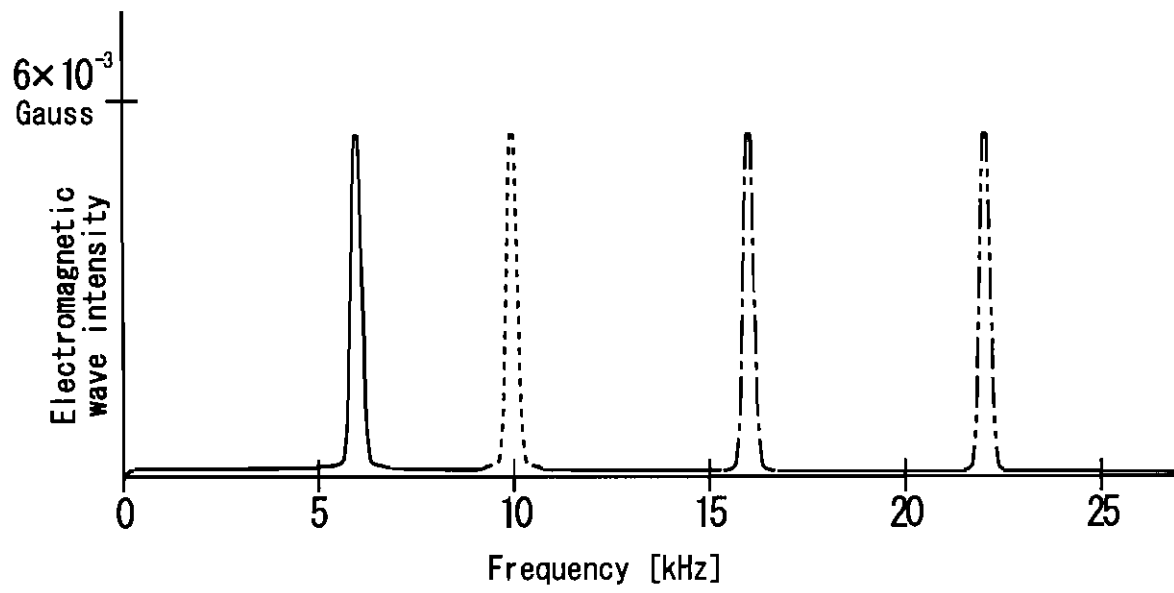


FIG. 7

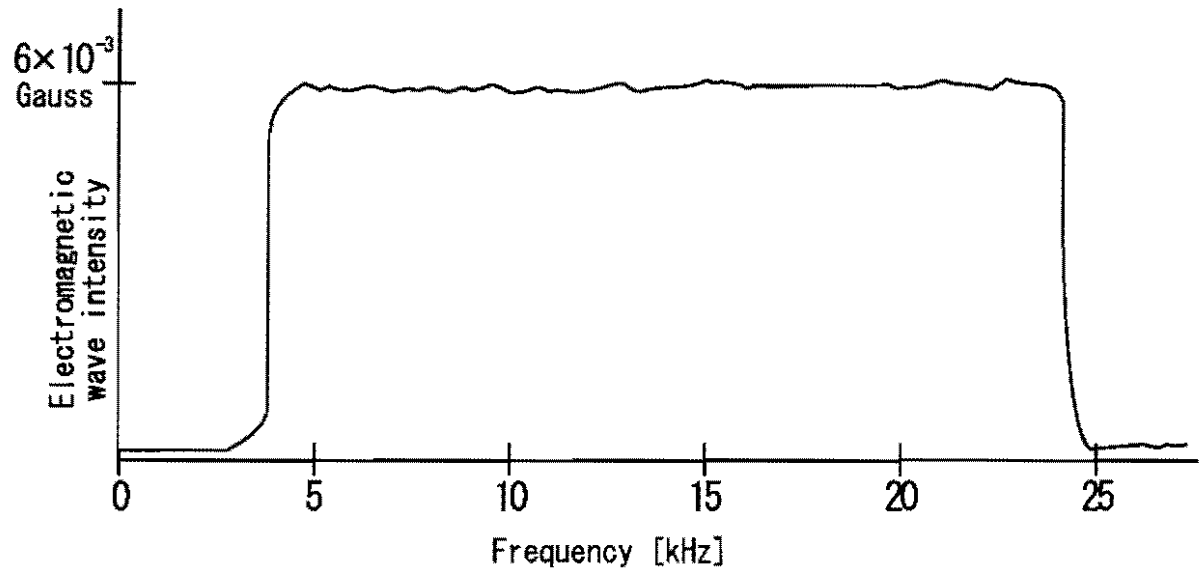
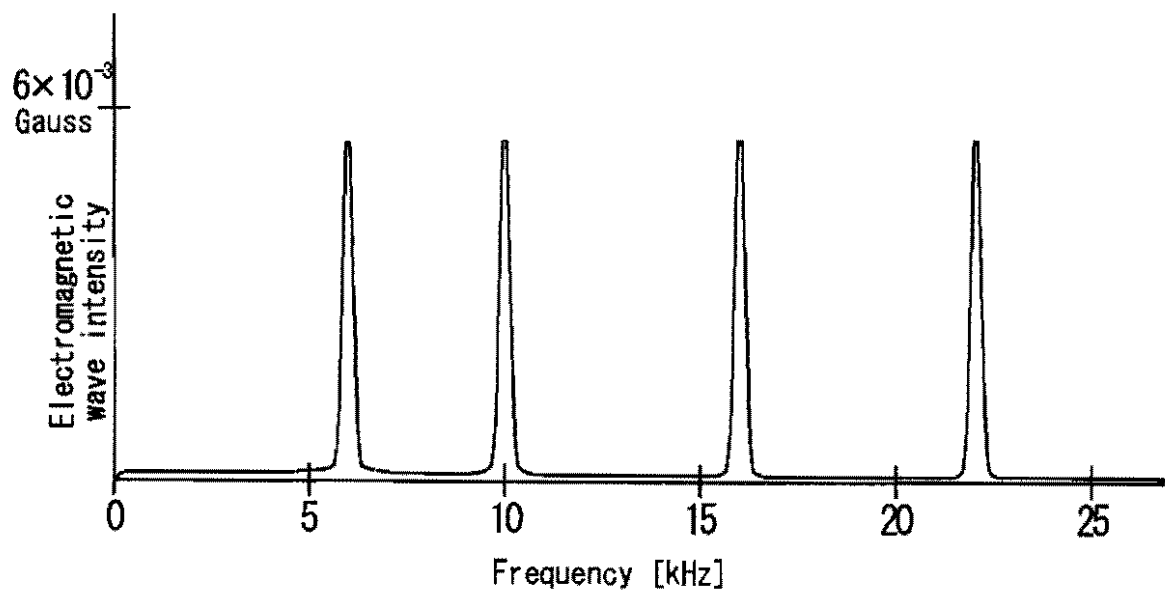


FIG. 8



F I G. 9

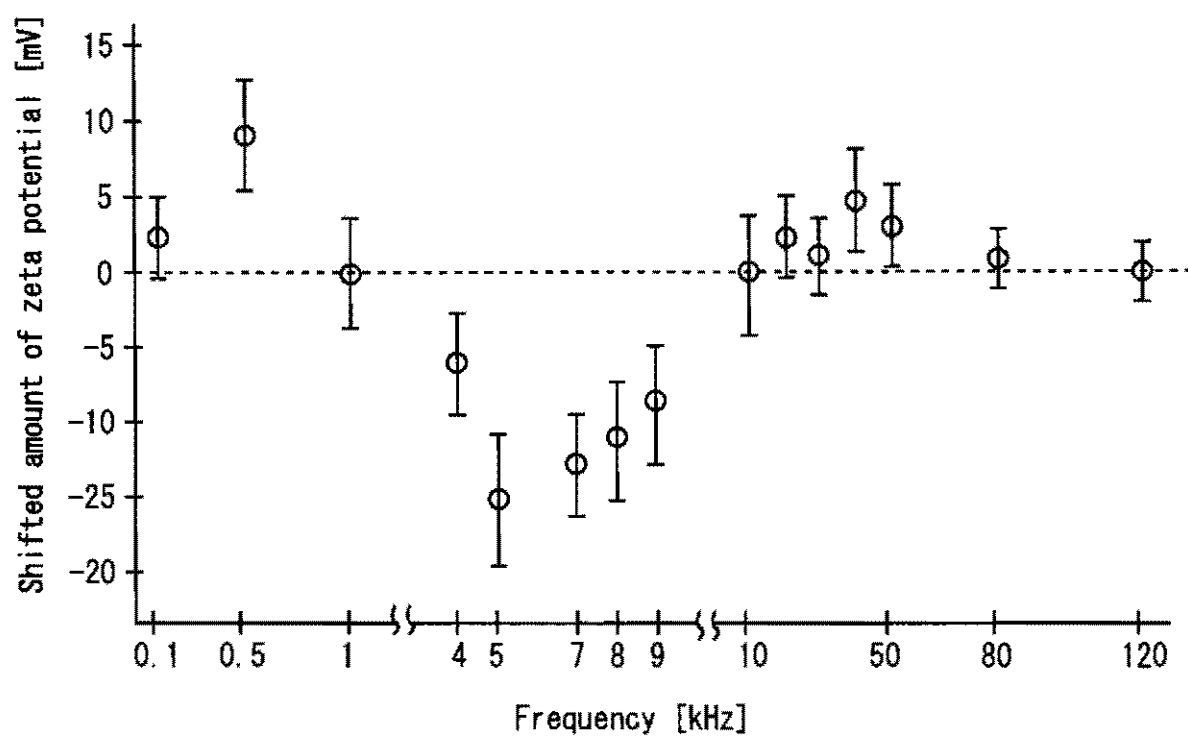


FIG. 10

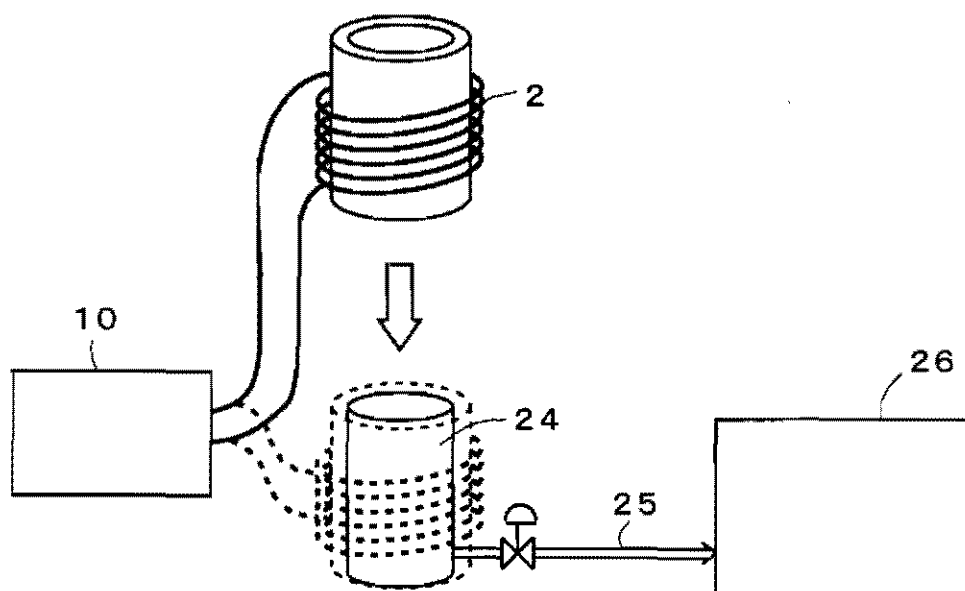


FIG. 11

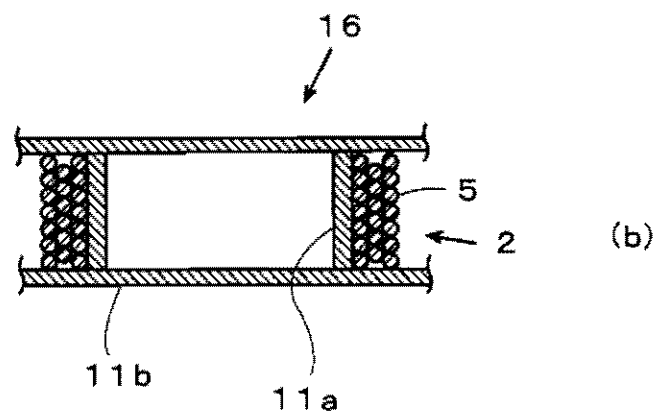
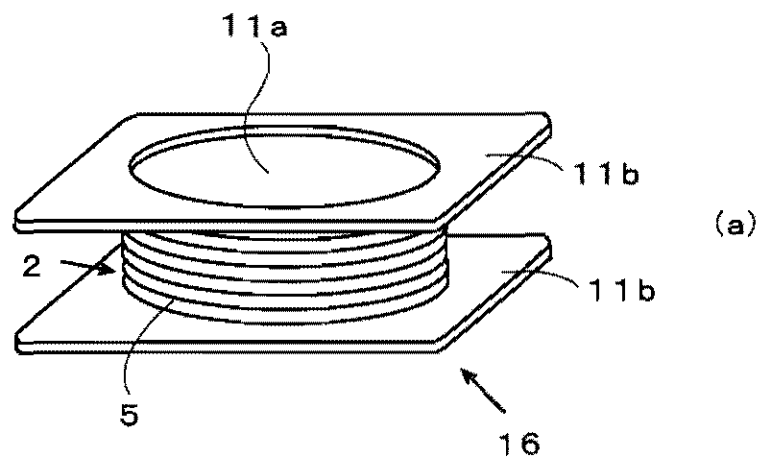


FIG. 12

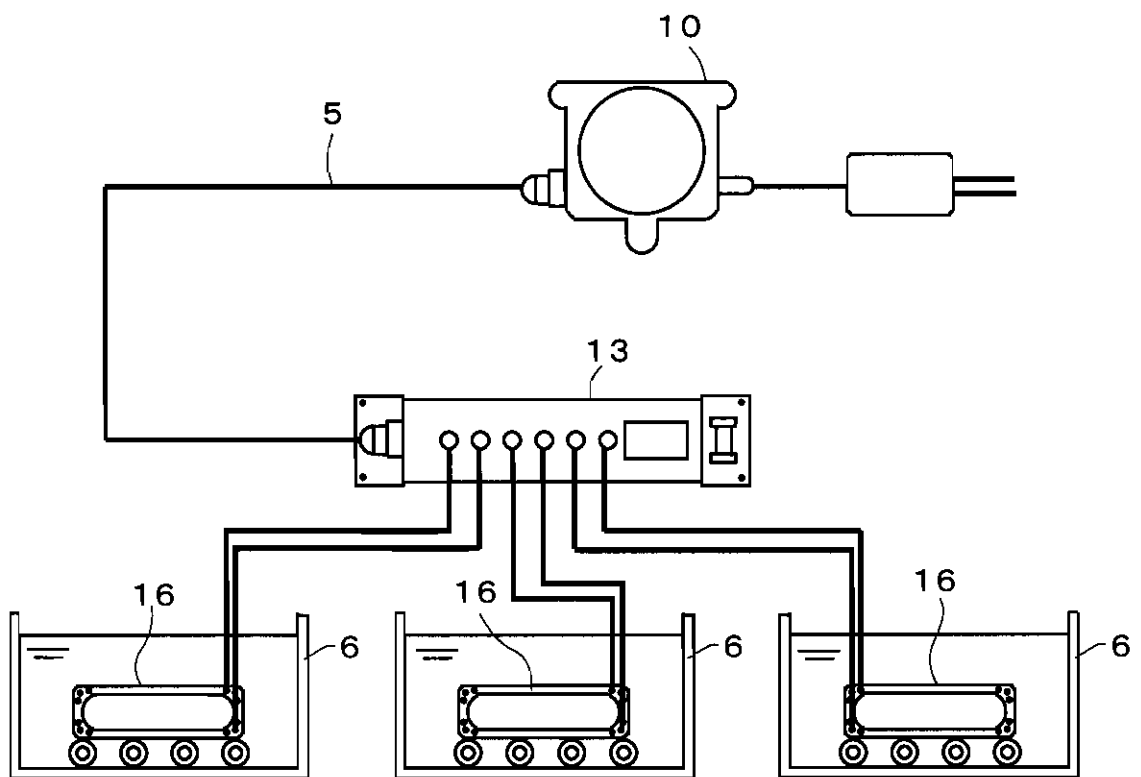
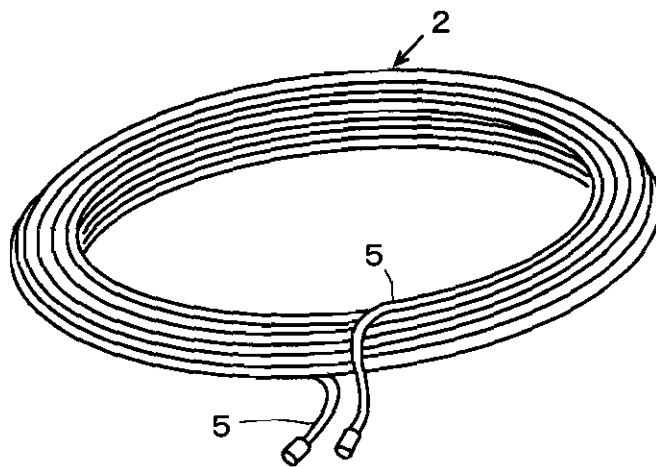
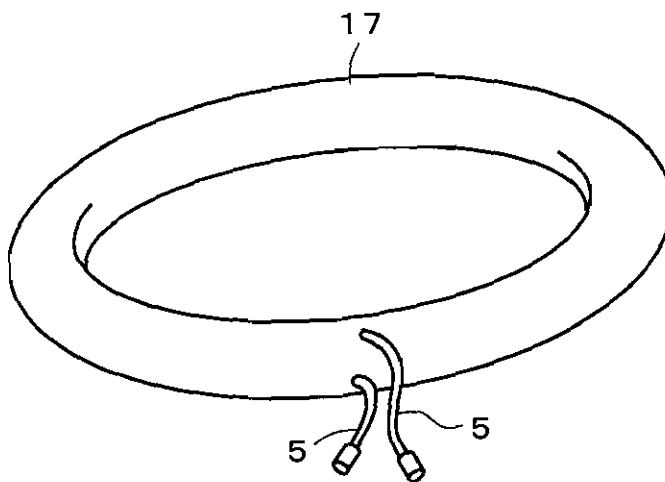


FIG. 13

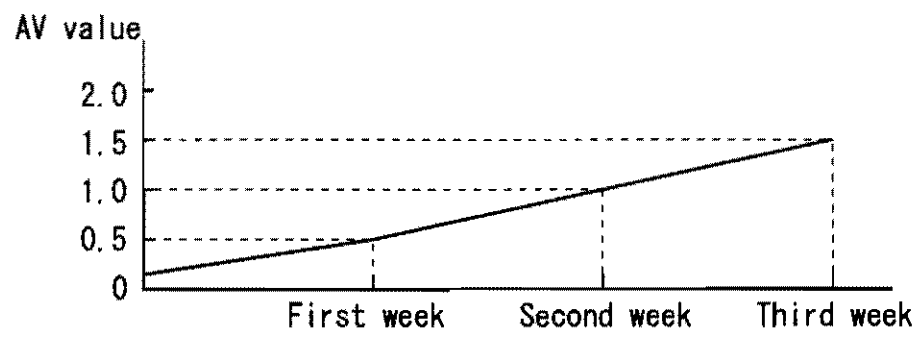


(a)

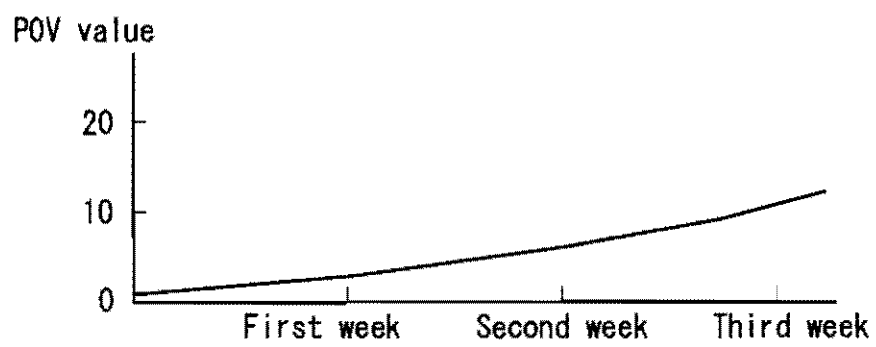


(b)

FIG. 14

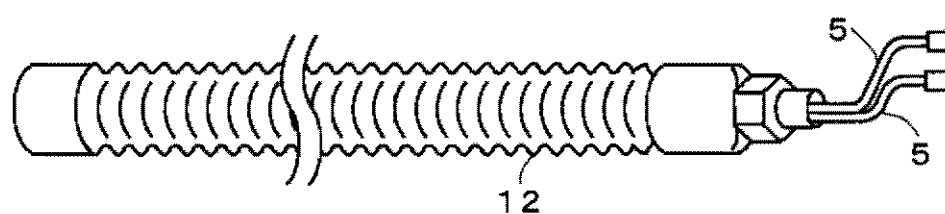


(a)

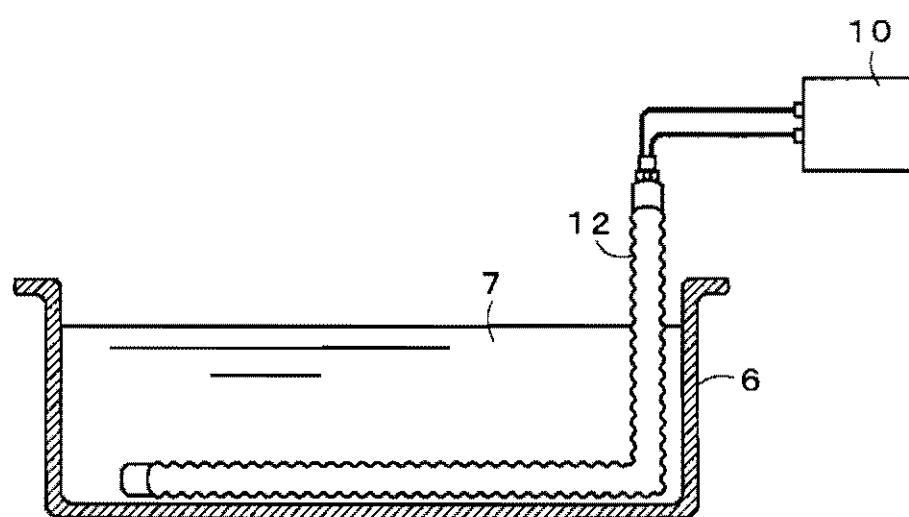


(b)

FIG. 15



(a)



(b)

FIG. 16

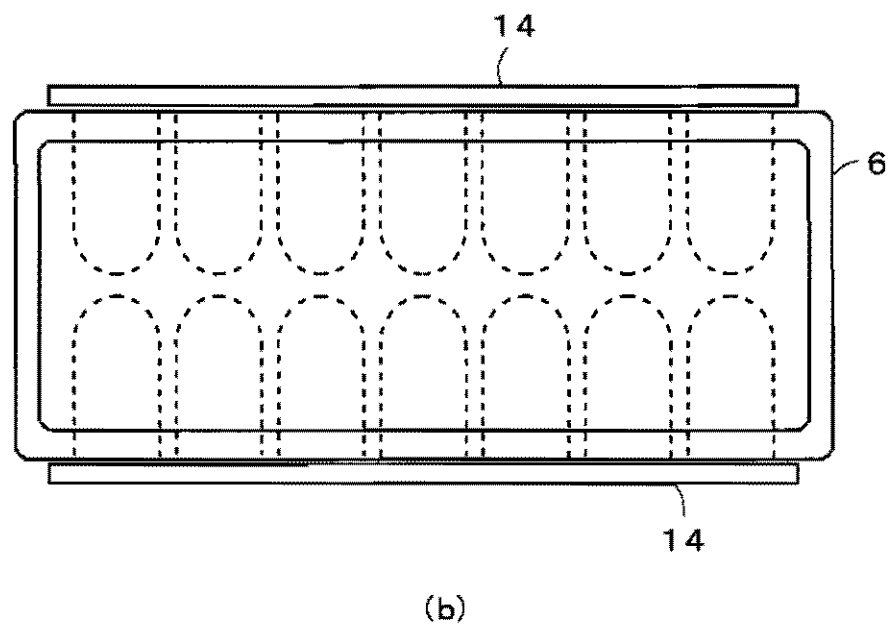
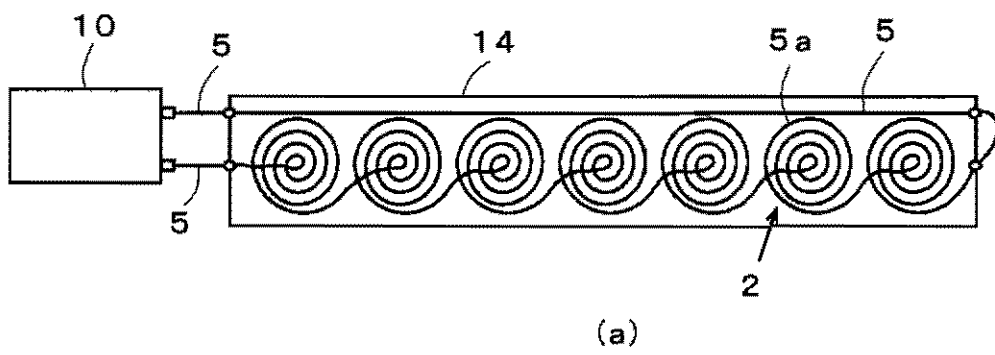
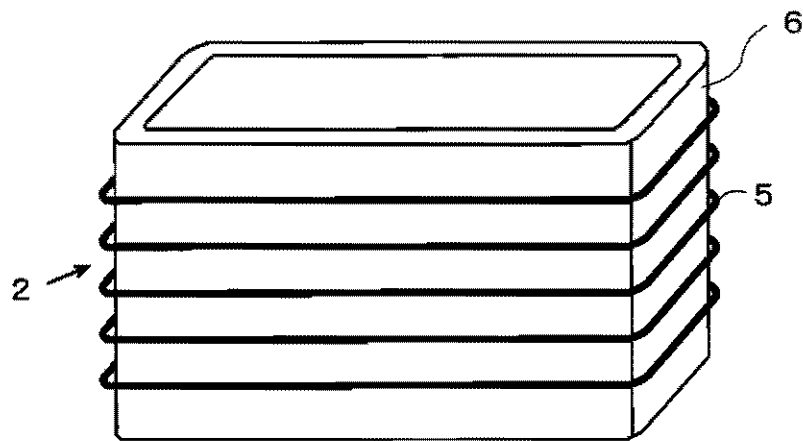
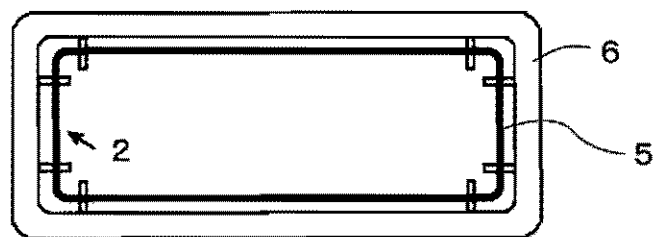


FIG. 17



(a)



(b)

FIG. 18

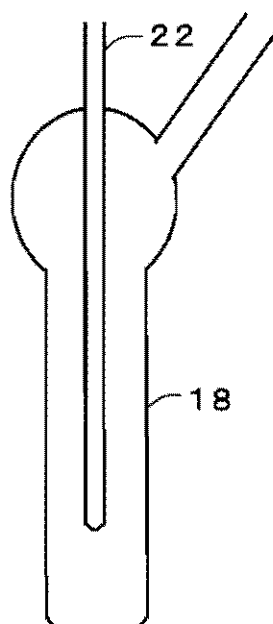


FIG. 19

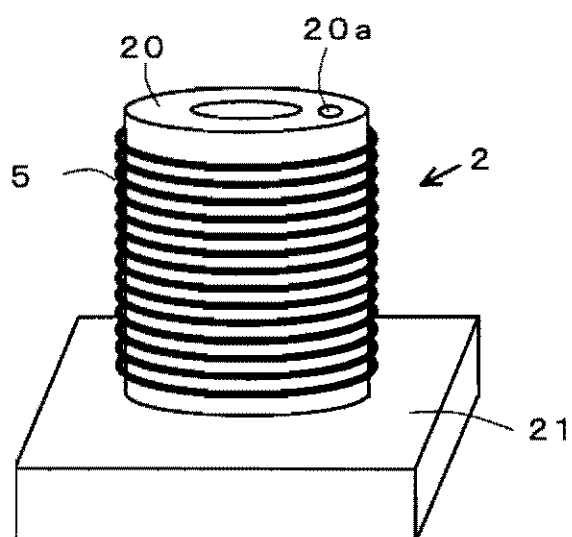
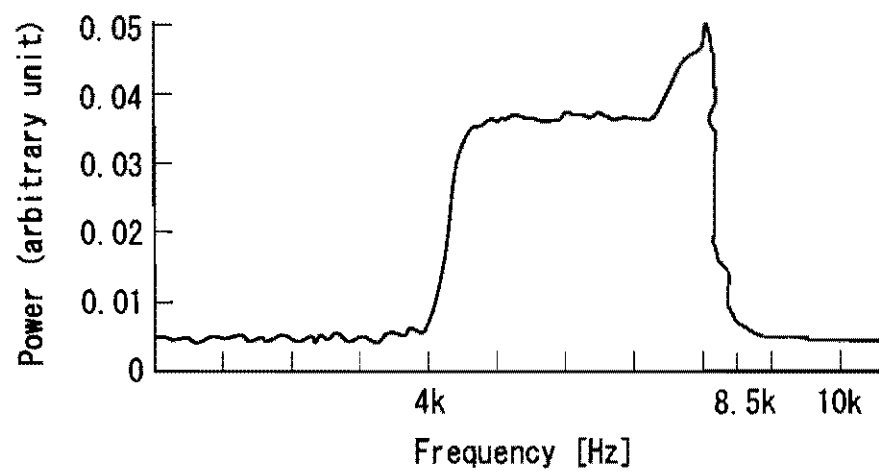
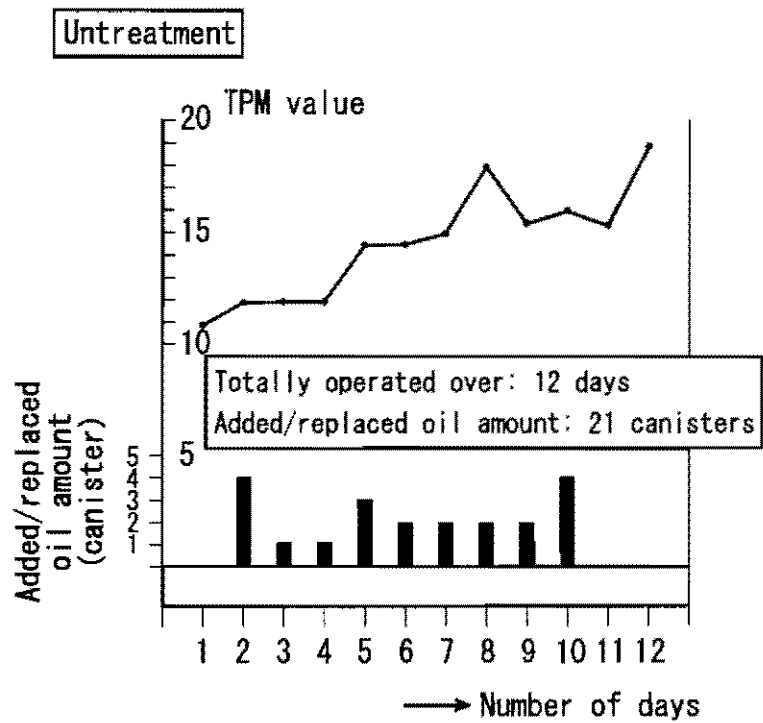


FIG. 20



F I G. 2 1



F I G. 2 2

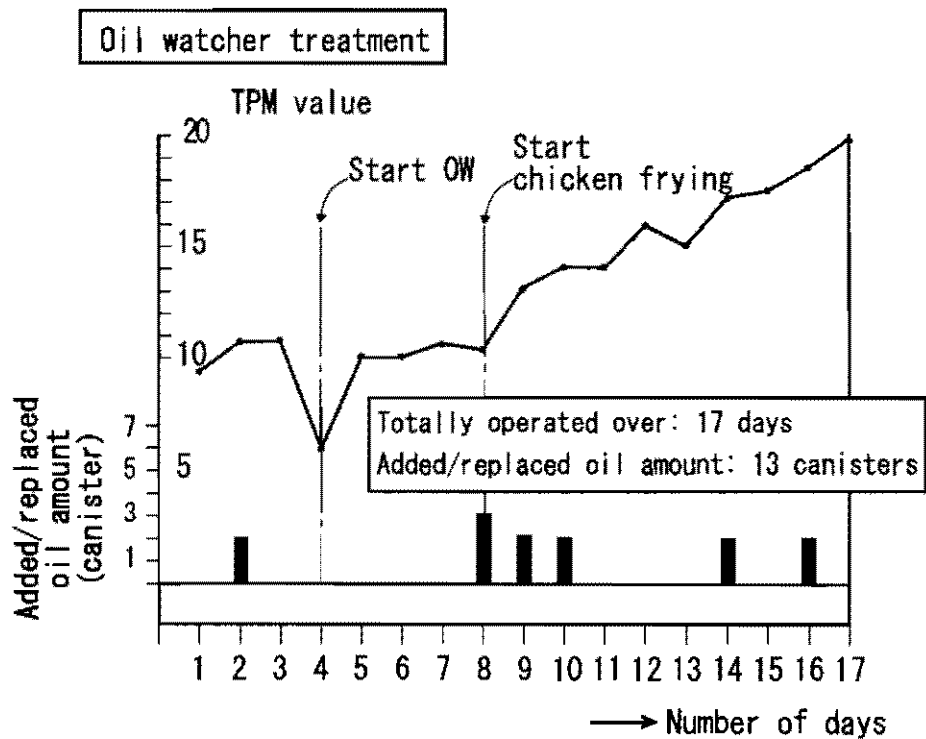


FIG. 23

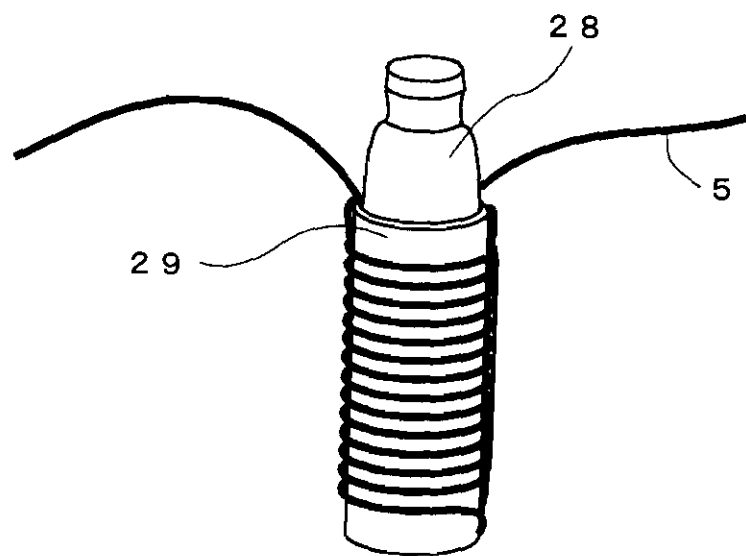


FIG. 24

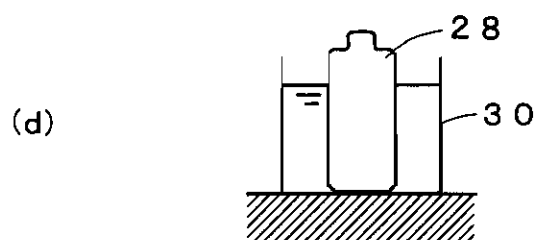
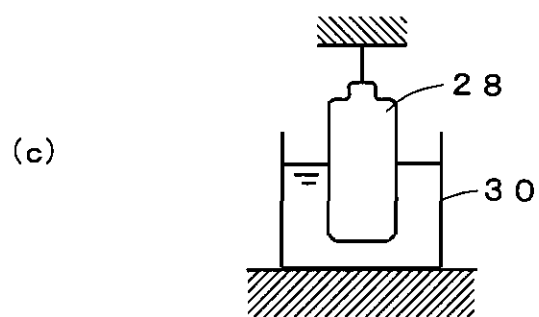
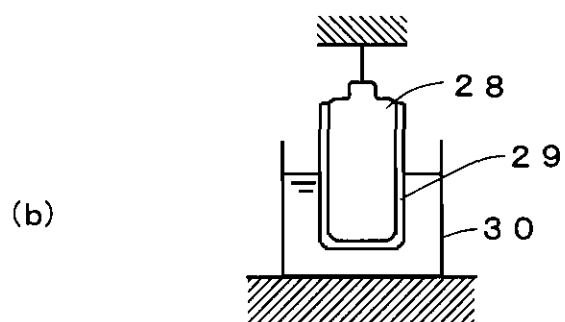
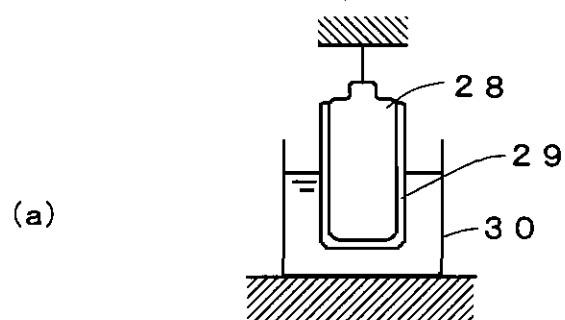
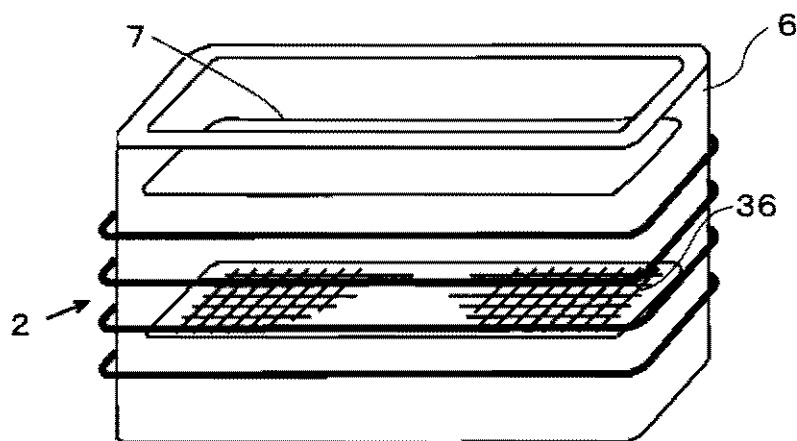
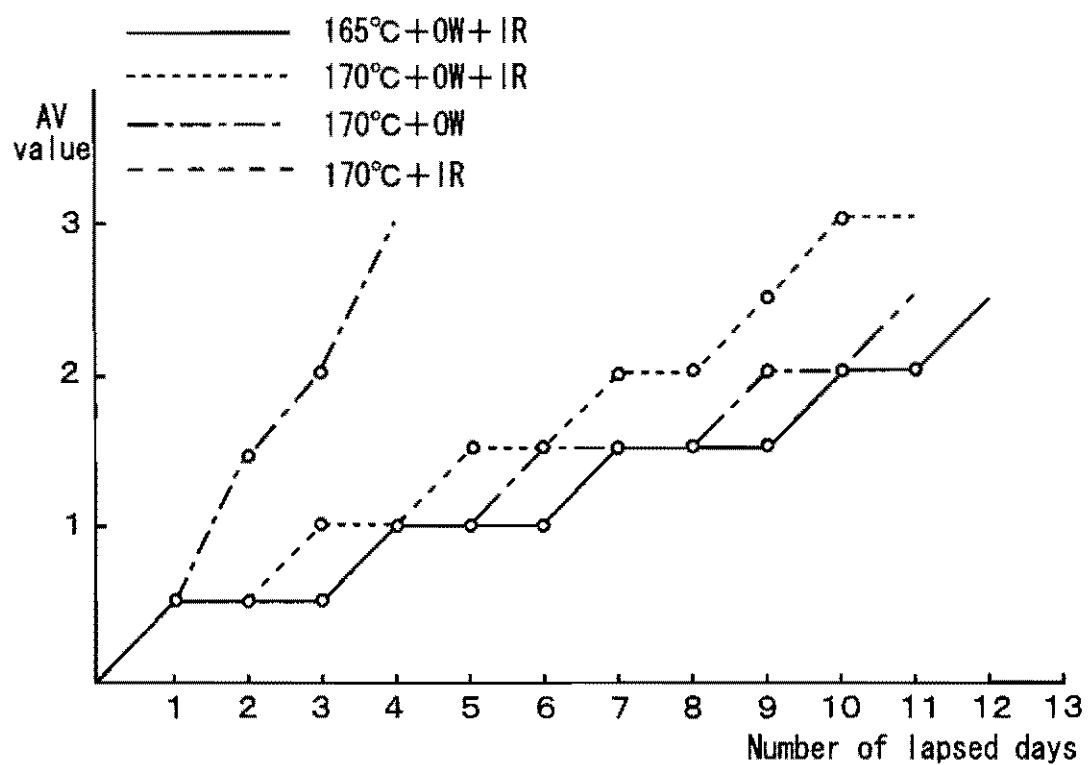


FIG. 25



(a)



(b)

FIG. 26

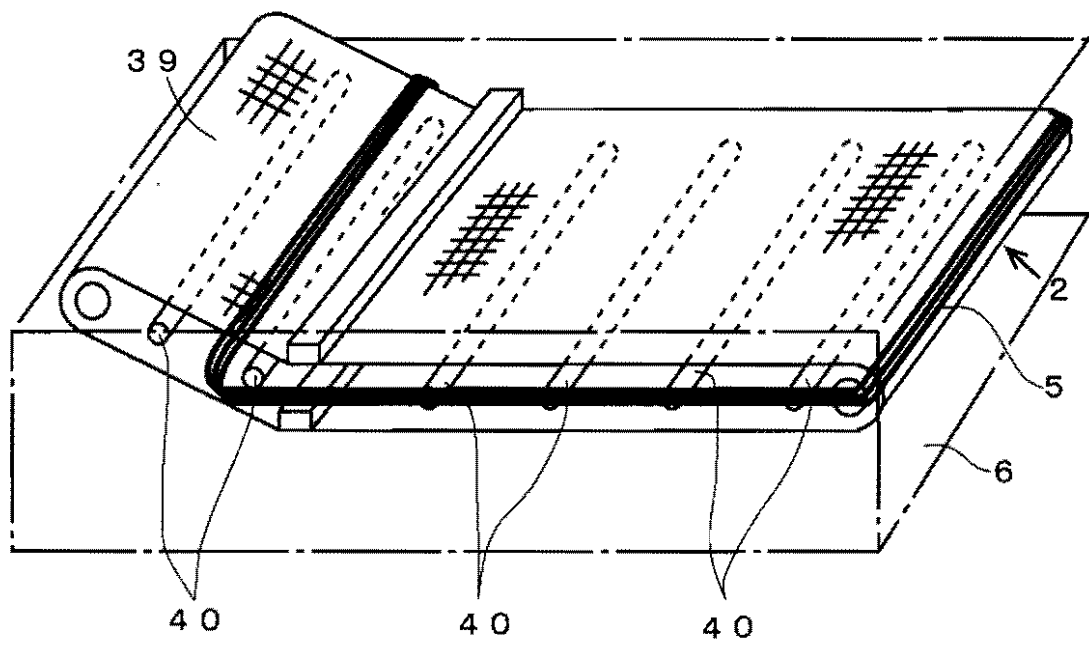
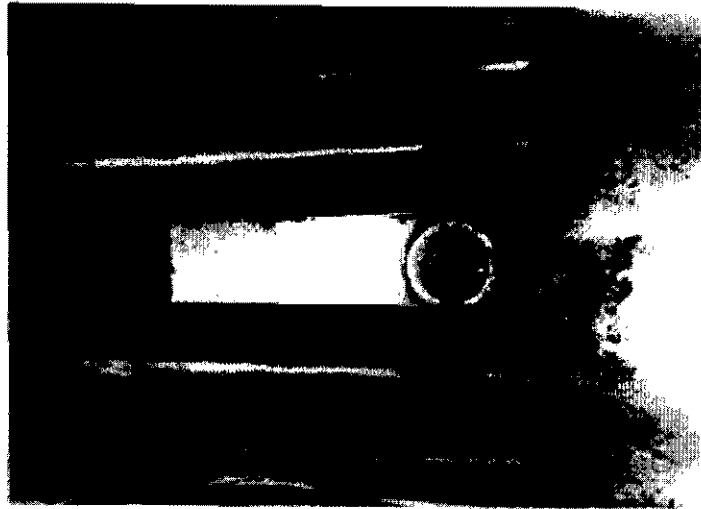


FIG. 27



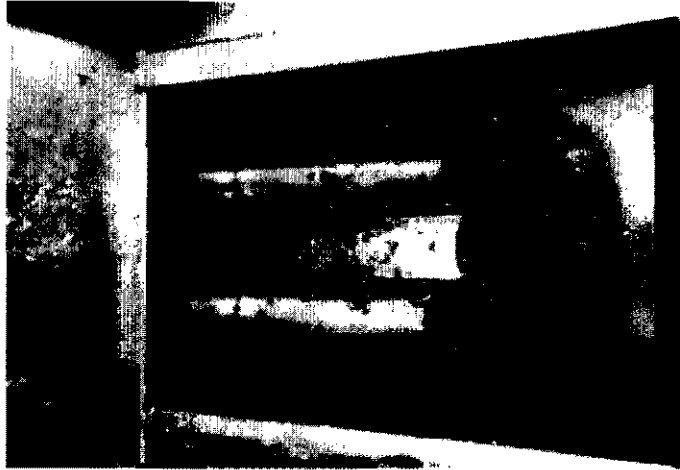
(a)

After oil watcher treatment
for 2 months



(b)

After oil watcher treatment
for 1 months



(c)

Untreatment