FIG. 1

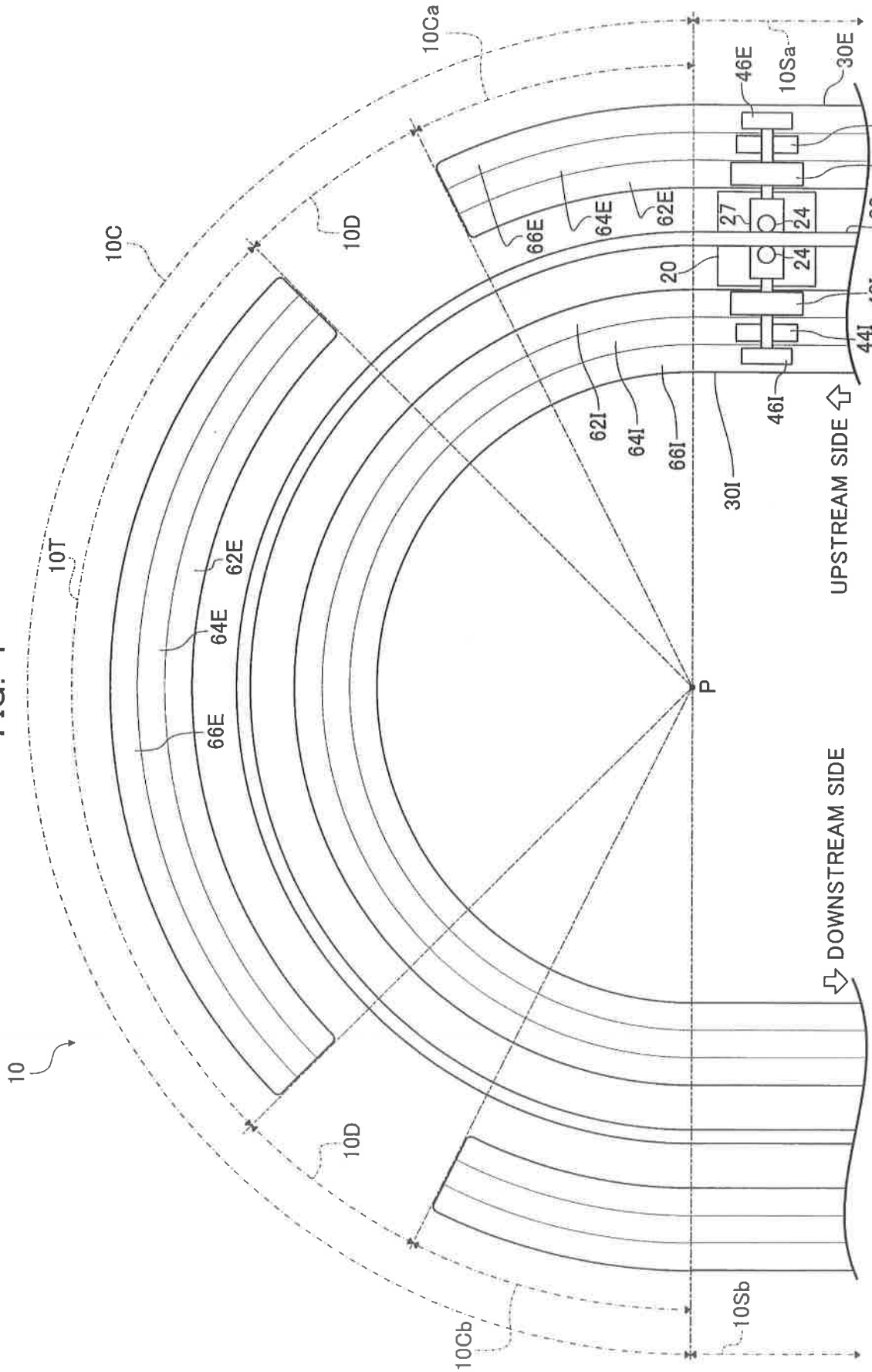

10
10T
10C
10D
10Ca
10Cb
10Sa
10Sb
30E
30I
46E
46I
44E
44I
42E
42I
32
20
27
24
62E
64E
66E
62I
64I
66I
P
UPSTREAM SIDE
DOWNSTREAM SIDE

FIG. 2

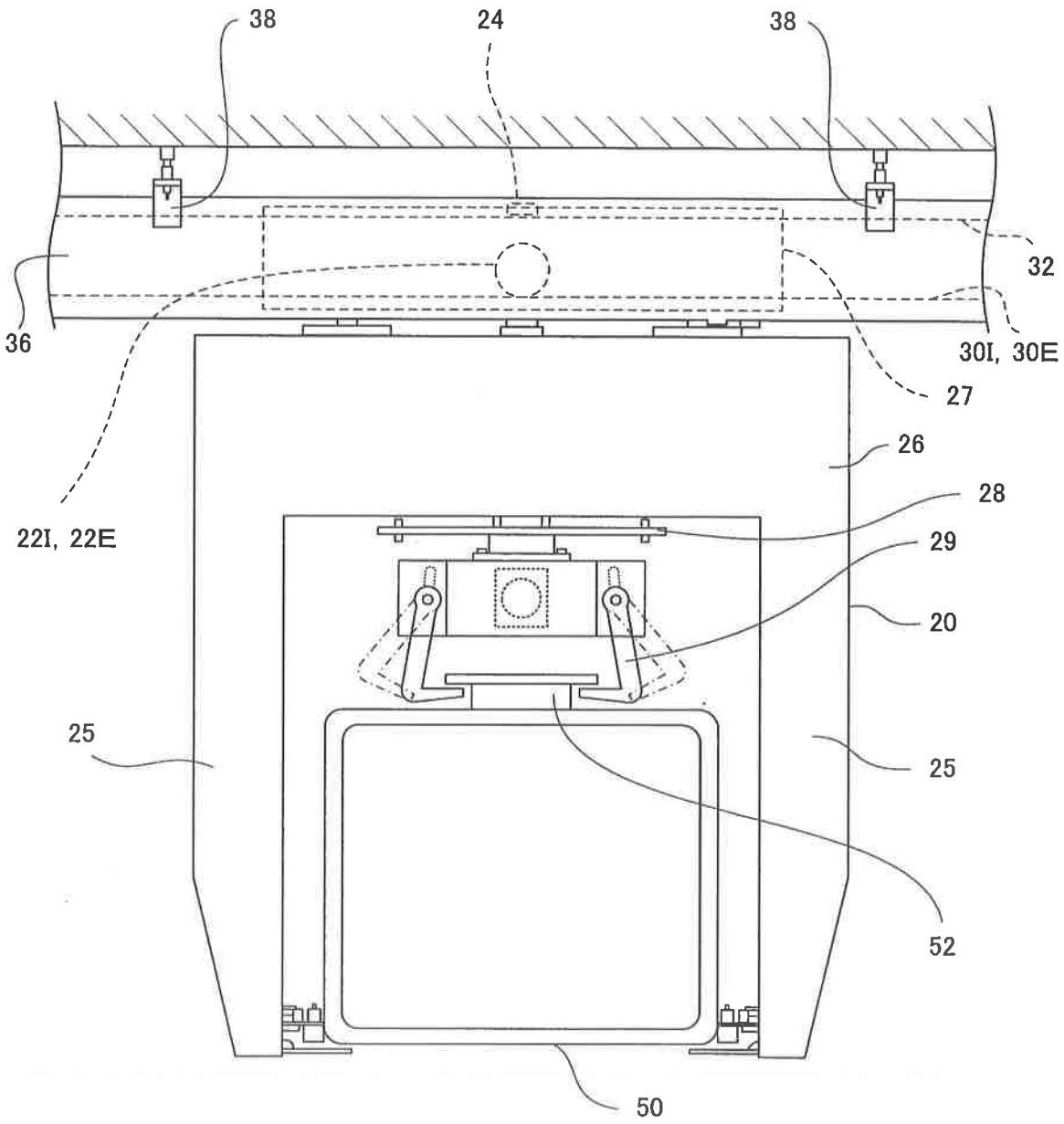


FIG. 3

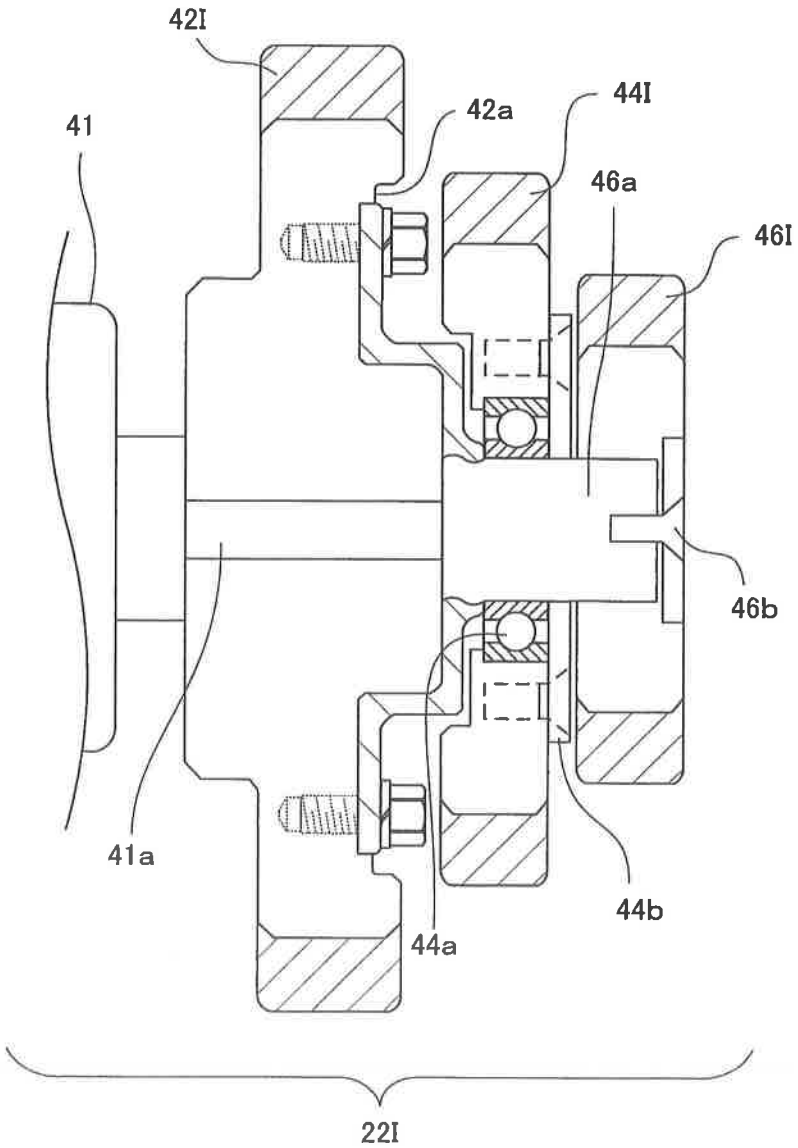


FIG. 4A

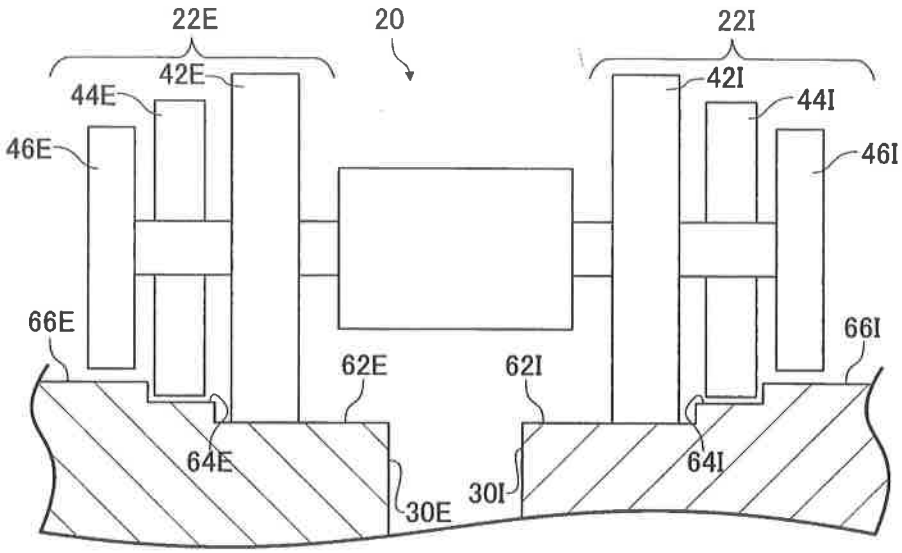


FIG. 4B

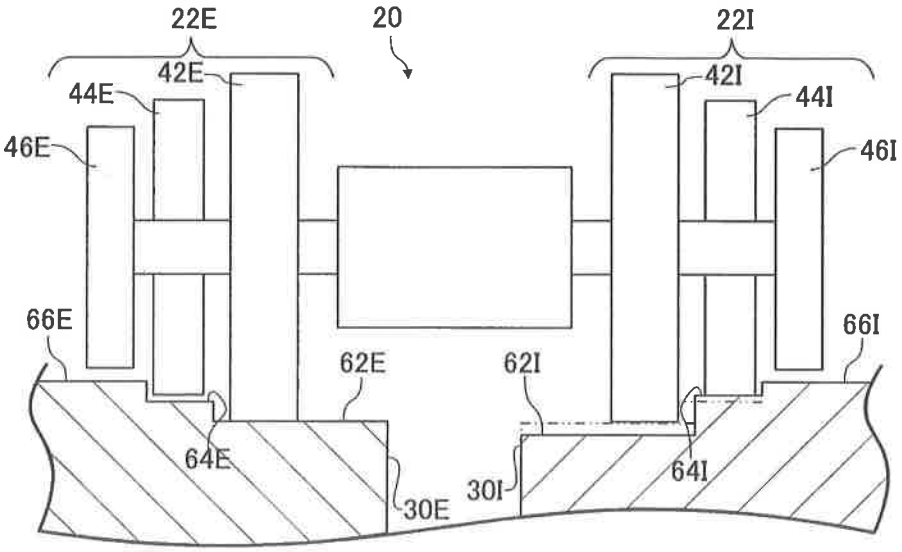


FIG. 4C

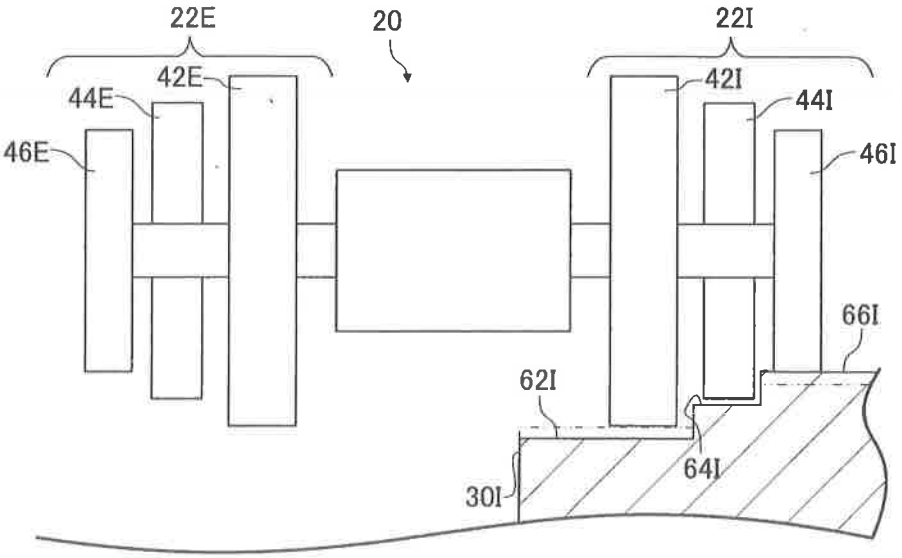


FIG. 5A

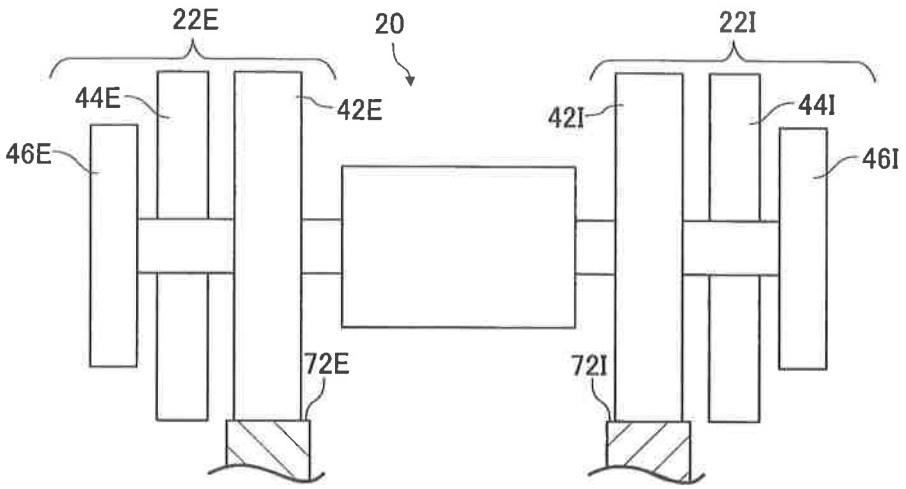


FIG. 5B

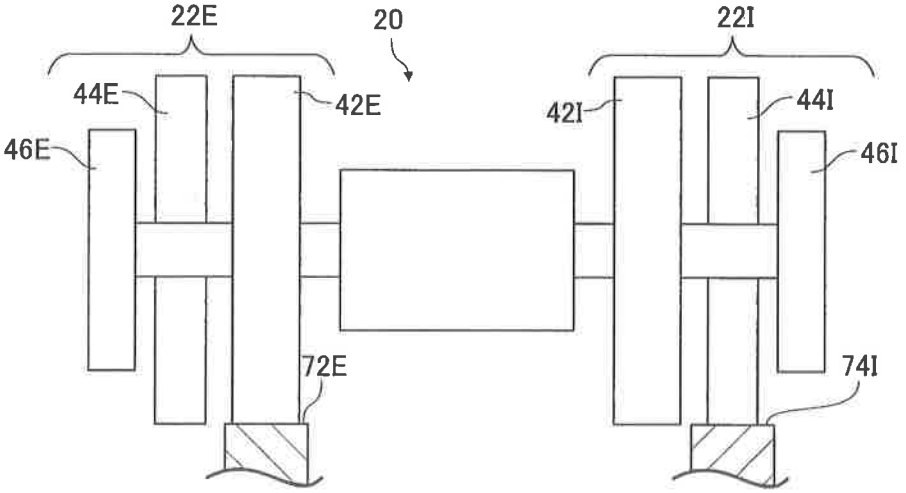


FIG. 5C

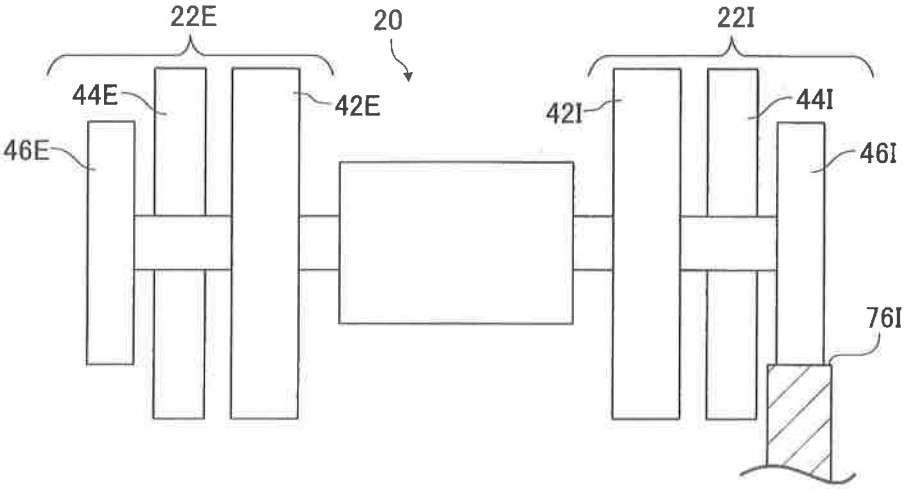


FIG. 6A

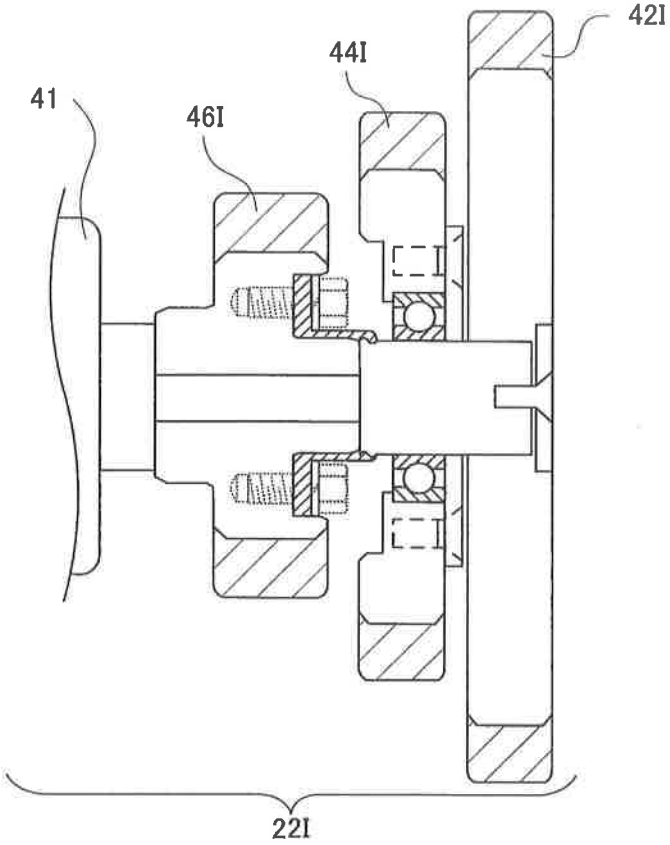


FIG. 6B

