FIG.1

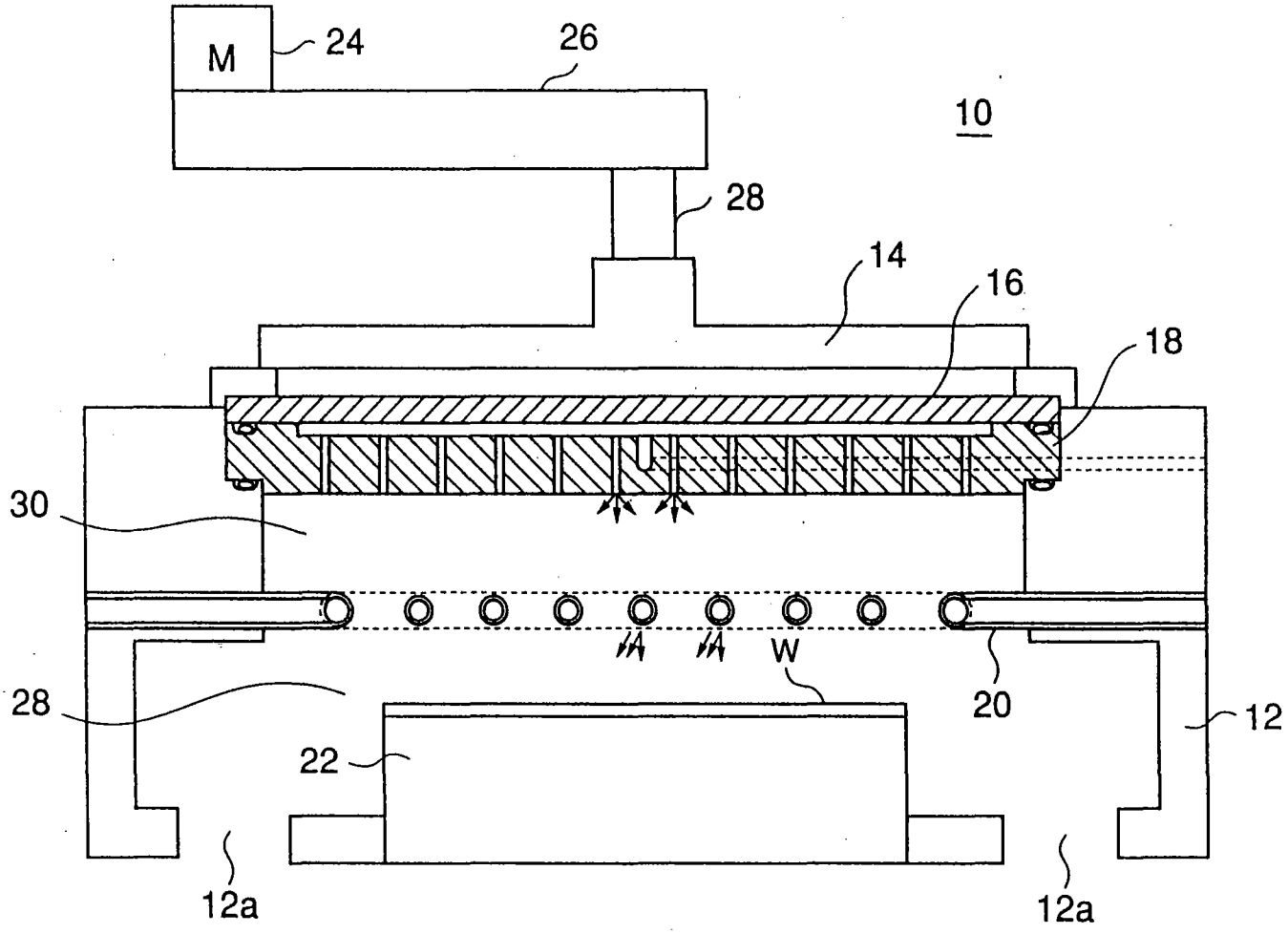


FIG.2

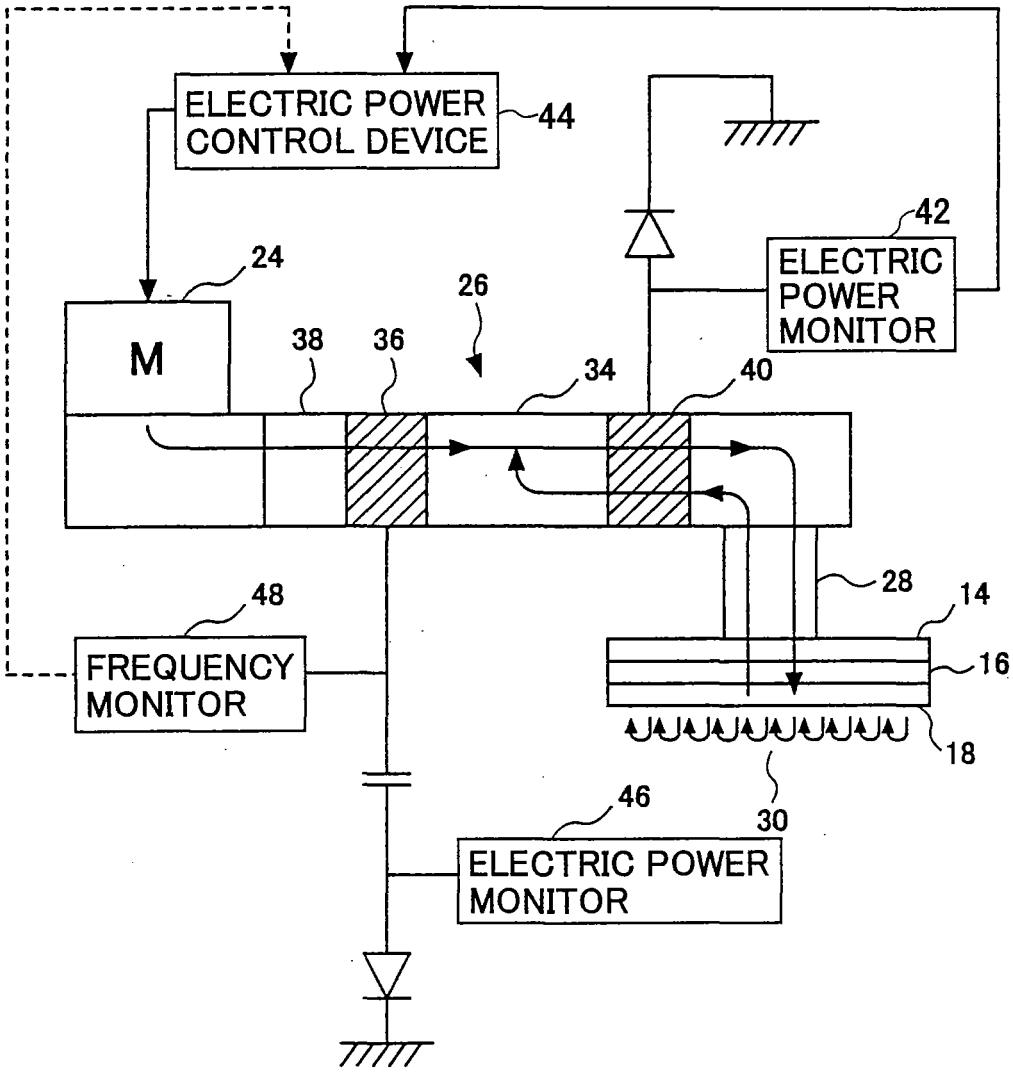

ELECTRIC POWER CONTROL DEVICE
44
42
ELECTRIC POWER MONITOR
24
26
M
38
36
34
40
28
14
48
FREQUENCY MONITOR
16
18
30
46
ELECTRIC POWER MONITOR

FIG.3A

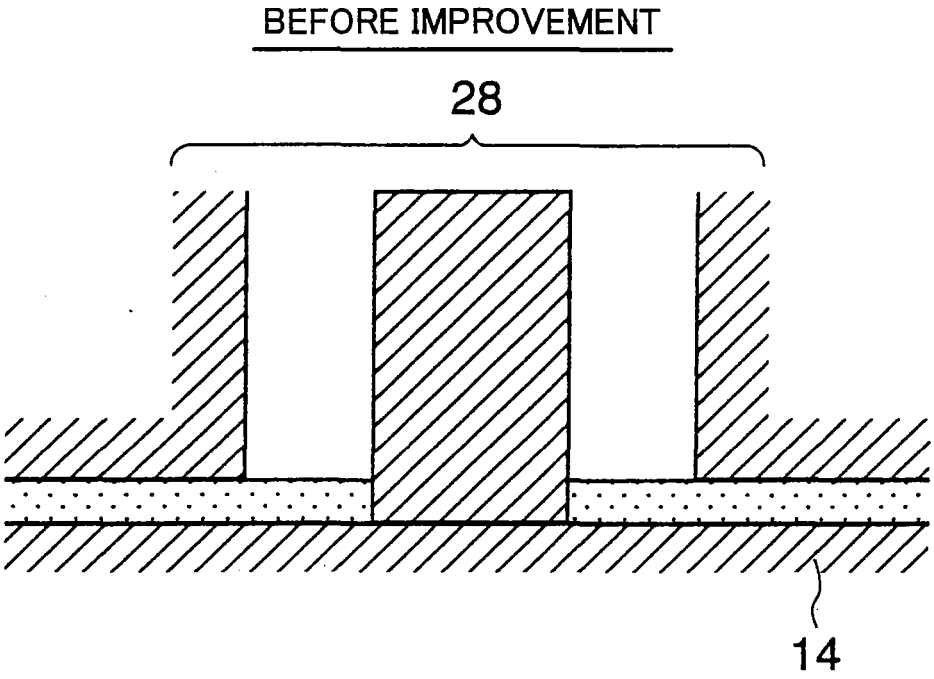

BEFORE IMPROVEMENT
28
14

FIG.3B

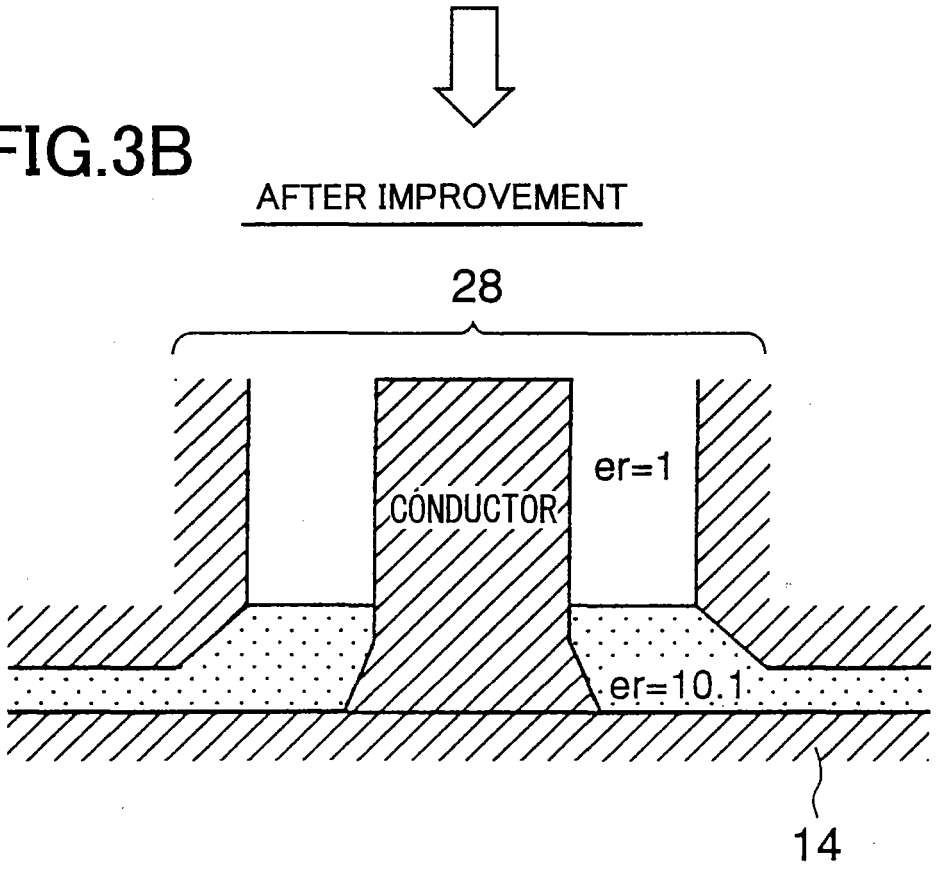
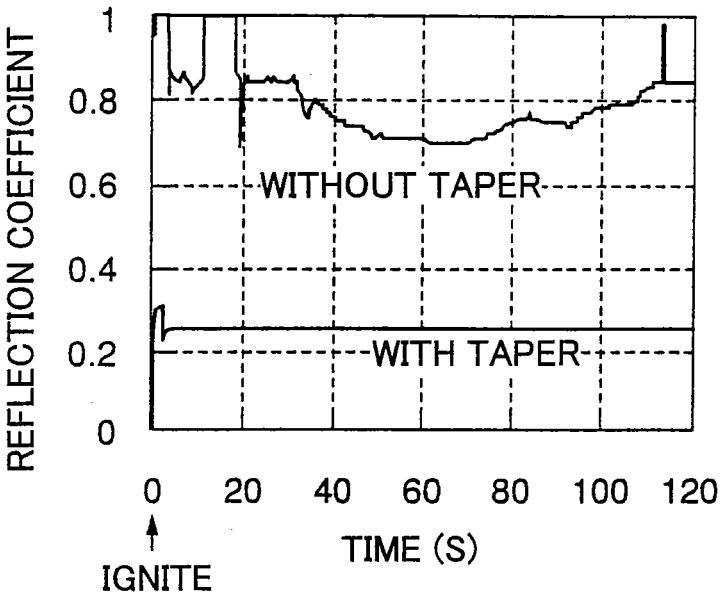

AFTER IMPROVEMENT
28
CONDUCTOR
er=1
er=10.1
14

FIG.4



(1Torr,1.6kW,Ar/O_2=690/23sccm)

FIG.5

