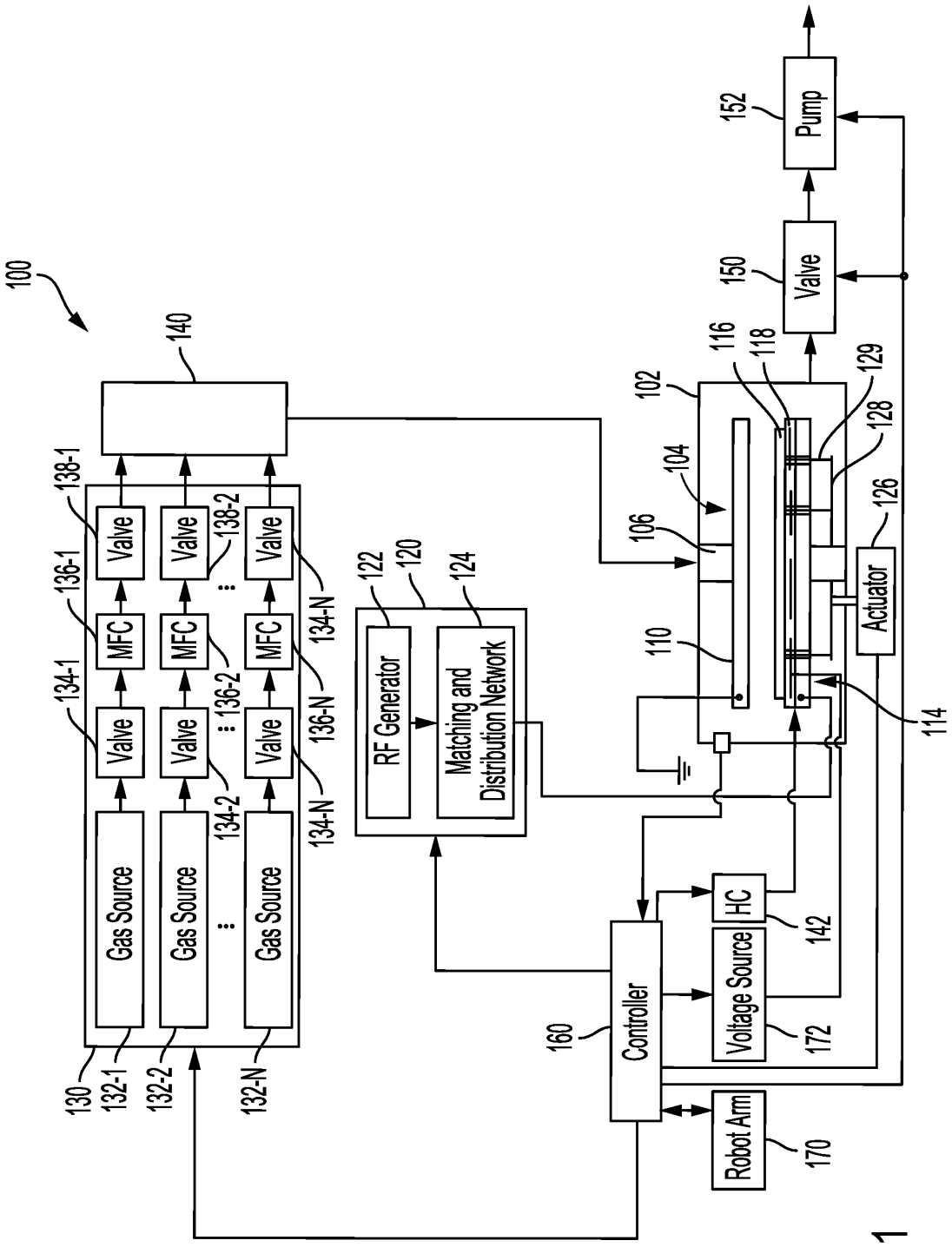

100
140
Gas Source
Gas Source
Gas Source
MFC
MFC
MFC
Valve
Valve
Valve
Valve
Valve
Valve
130
132-1
132-2
132-N
134-1
134-2
134-N
136-1
136-2
136-N
138-1
138-2
RF Generator
Matching and Distribution Network
120
122
124
102
104
106
110
114
116
118
126
128
129
Actuator
150
Valve
152
Pump
160
Controller
HC
142
Voltage Source
172
Robot Arm
170

FIG. 1

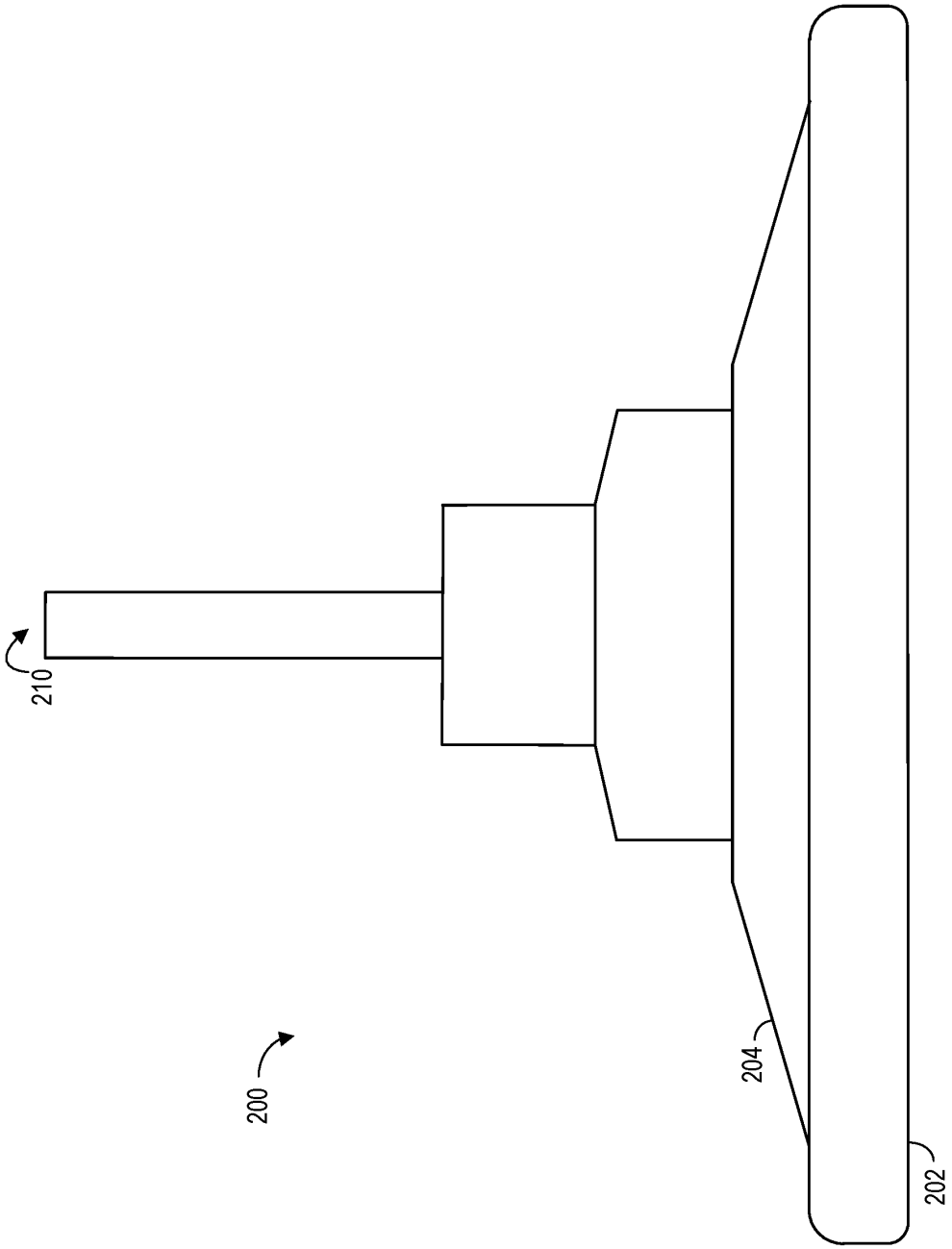


FIG. 2A

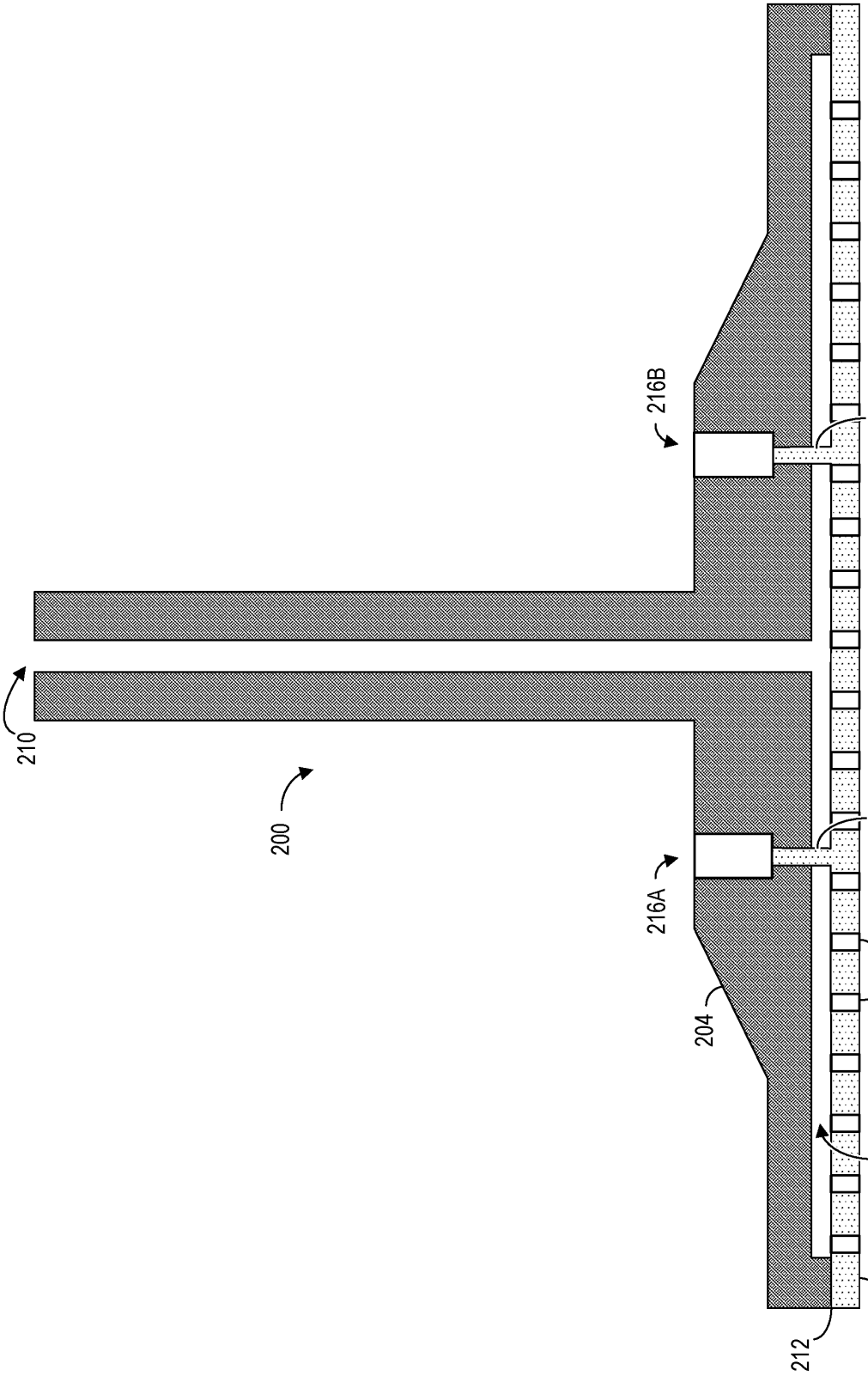


FIG. 2B

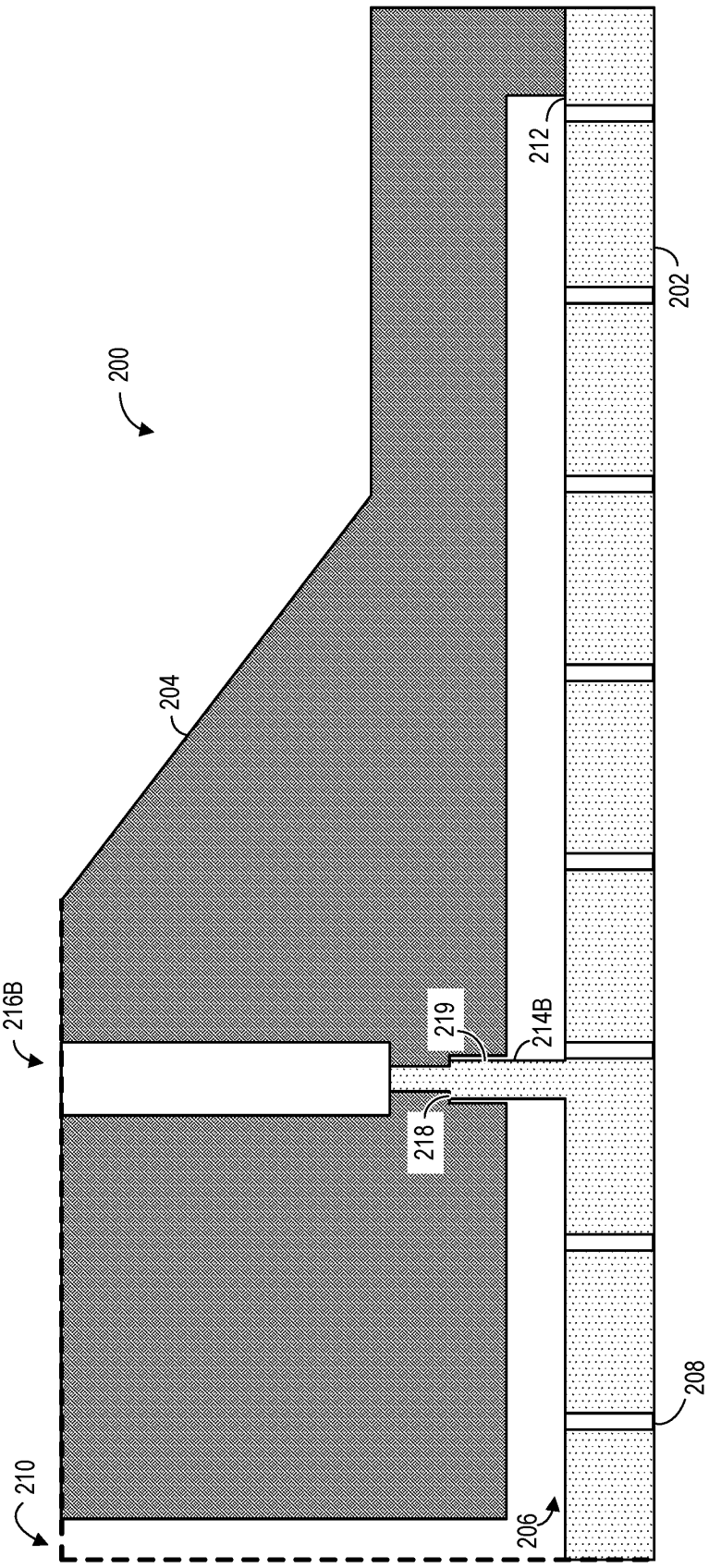


FIG. 2C

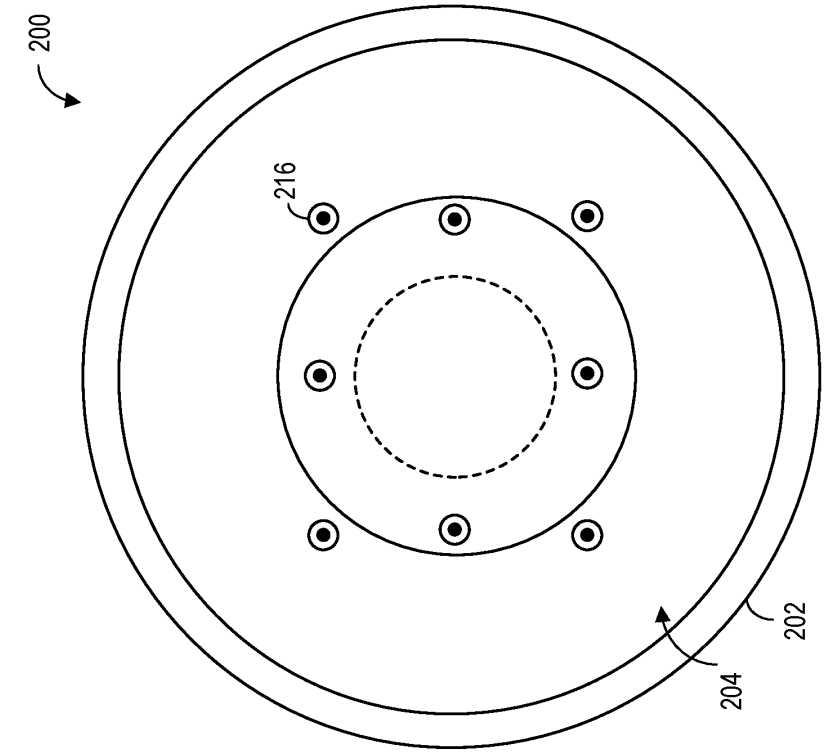


FIG. 2E

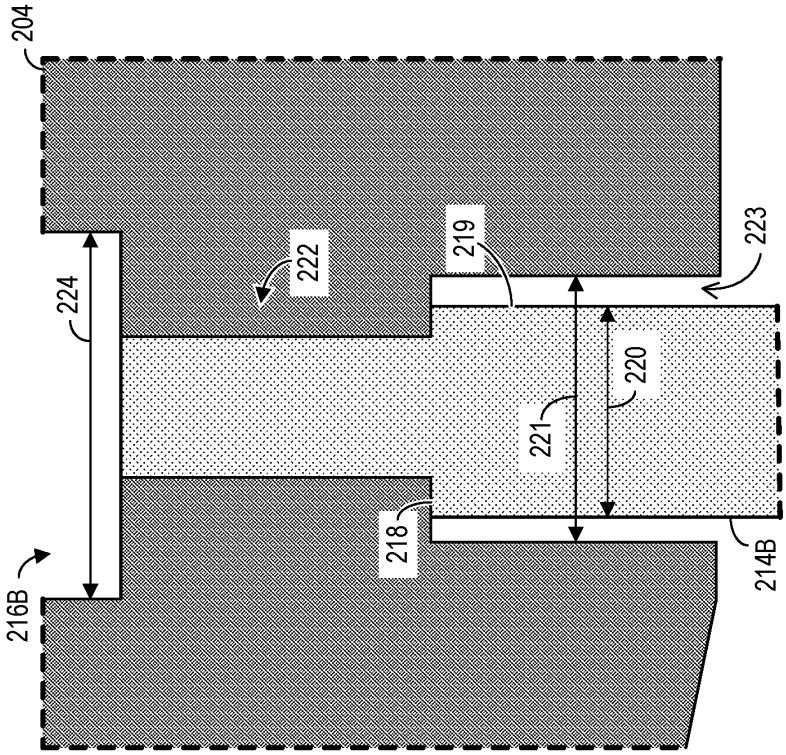


FIG. 2D

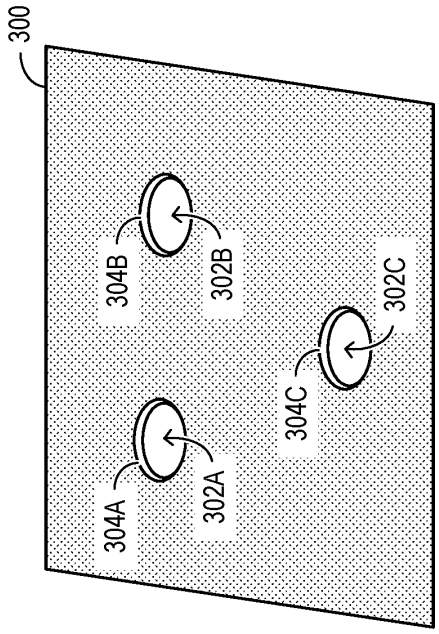


FIG. 3

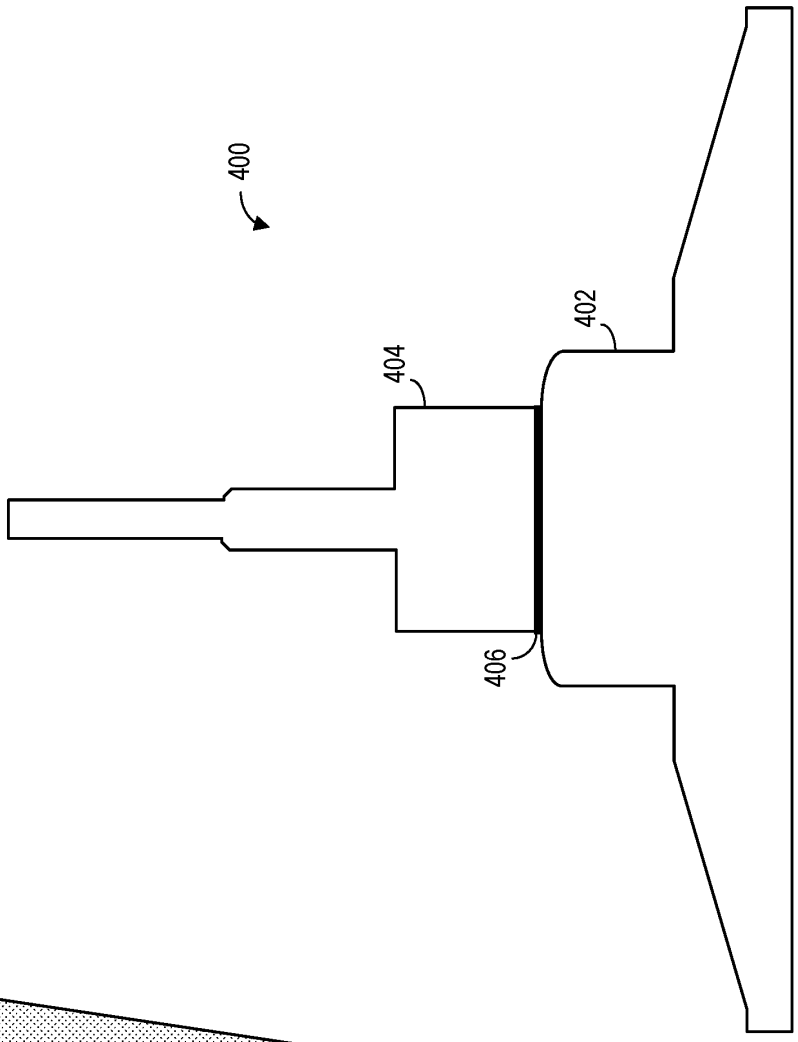


FIG. 4

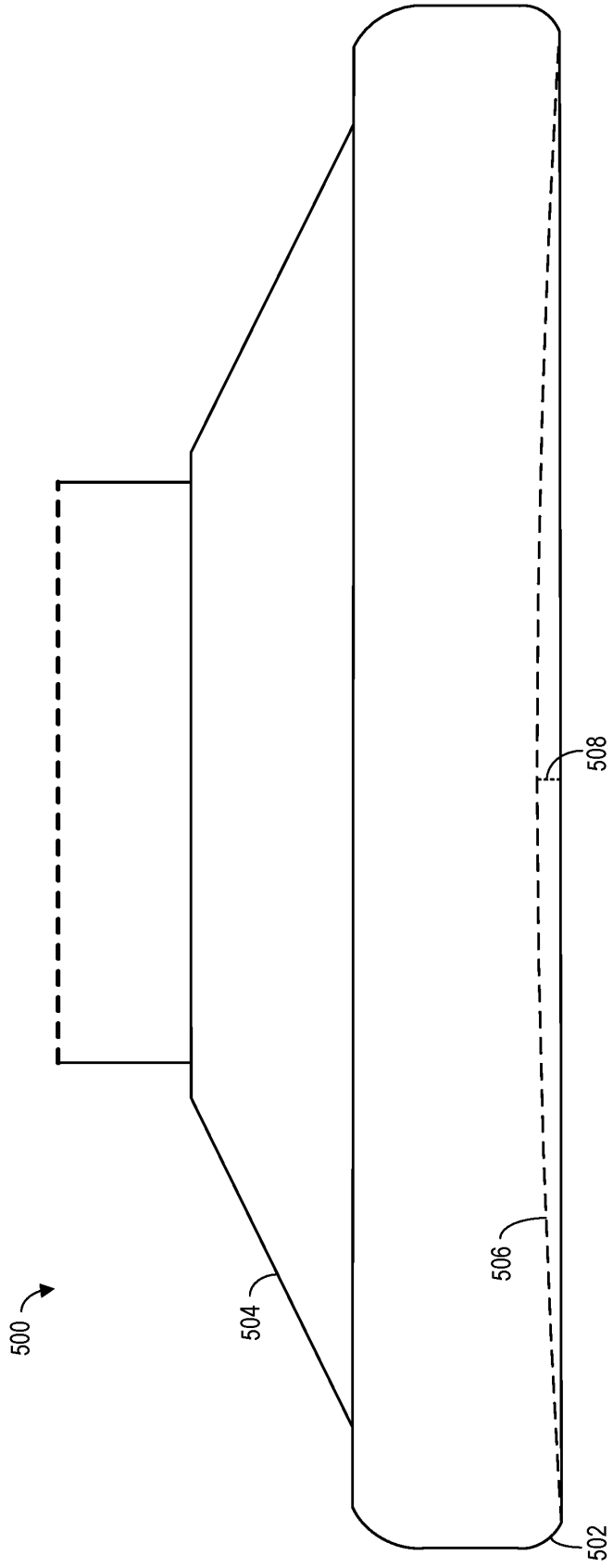


FIG. 5

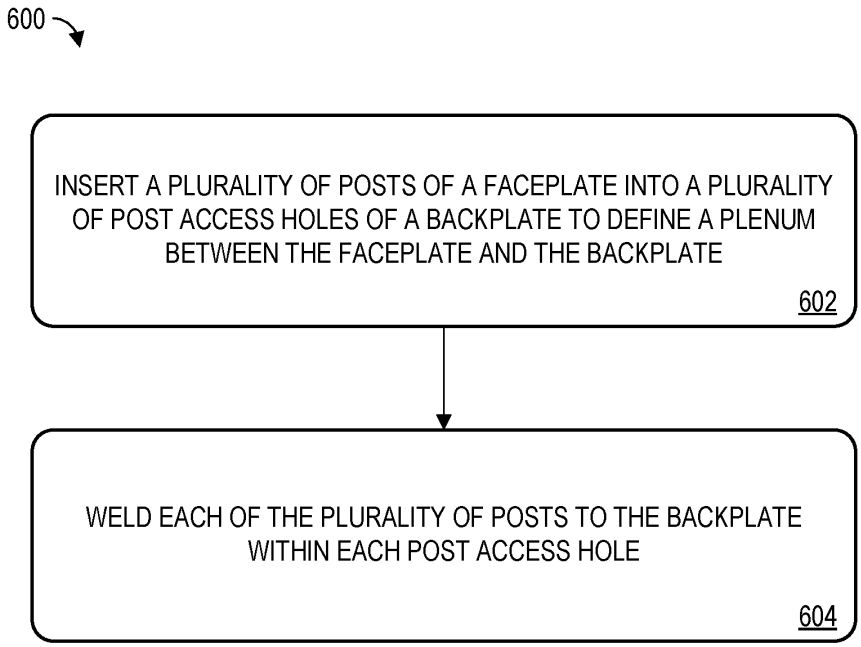

600
INSERT A PLURALITY OF POSTS OF A FACEPLATE INTO A PLURALITY OF POST ACCESS HOLES OF A BACKPLATE TO DEFINE A PLENUM BETWEEN THE FACEPLATE AND THE BACKPLATE
602
WELD EACH OF THE PLURALITY OF POSTS TO THE BACKPLATE WITHIN EACH POST ACCESS HOLE
604

FIG. 6