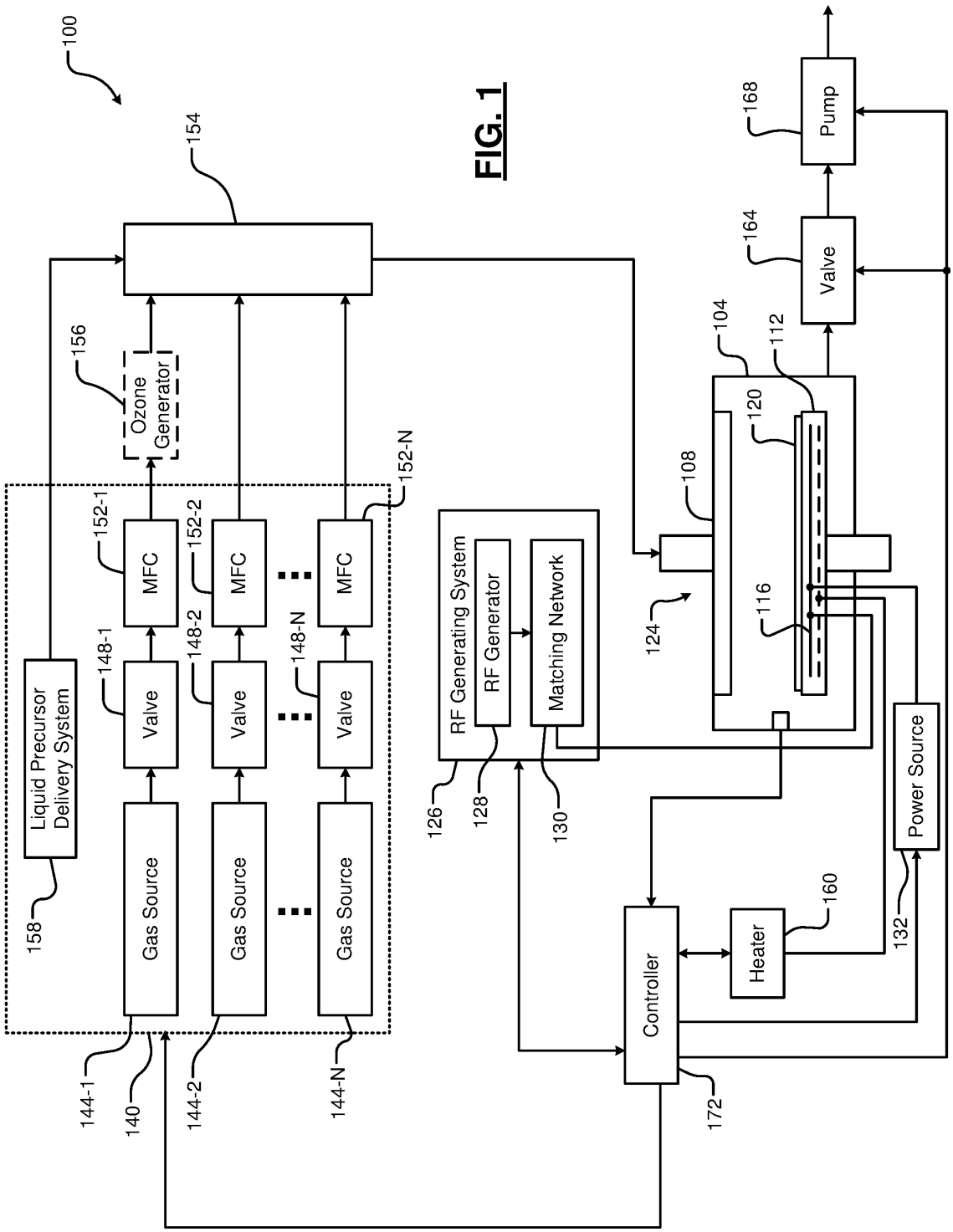

100
154
156
Ozone Generator
152-1
152-2
152-N
MFC
MFC
MFC
148-1
148-2
148-N
Valve
Valve
Valve
Liquid Precursor Delivery System
158
Gas Source
Gas Source
Gas Source
144-1
140
144-2
144-N
RF Generating System
RF Generator
Matching Network
126
128
130
108
124
104
112
120
116
164
Valve
168
Pump
Power Source
132
Heater
160
Controller
172

FIG. 1

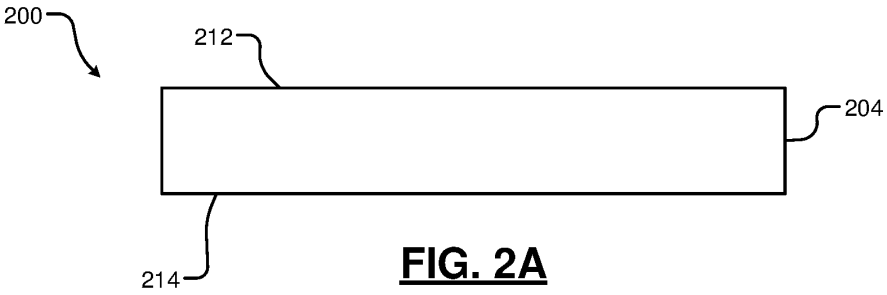


FIG. 2A

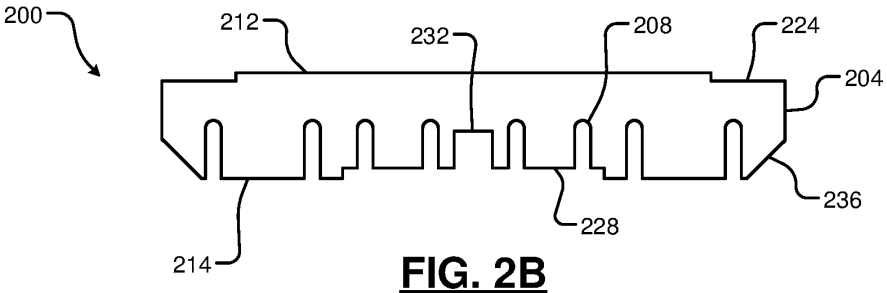


FIG. 2B

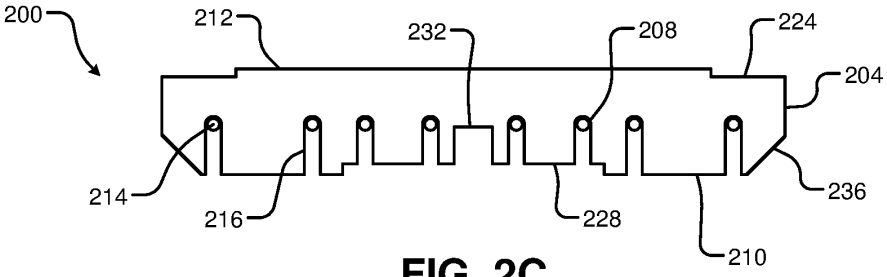


FIG. 2C

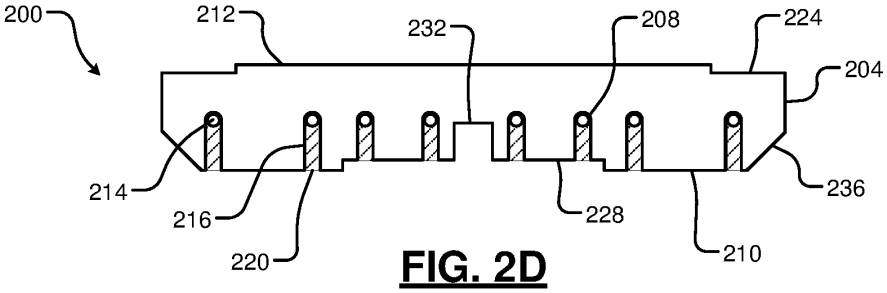


FIG. 2D

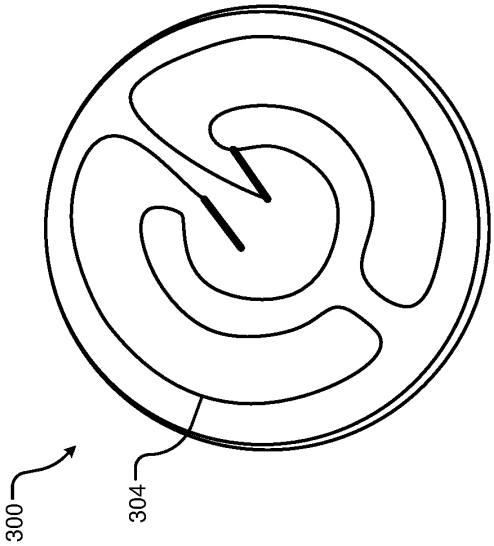


FIG. 3A

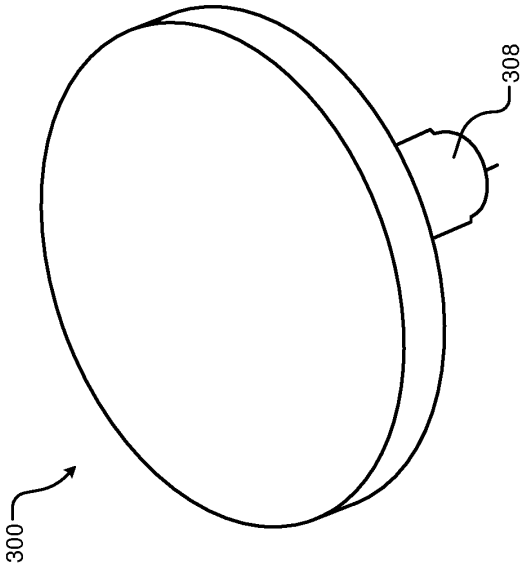


FIG. 3B

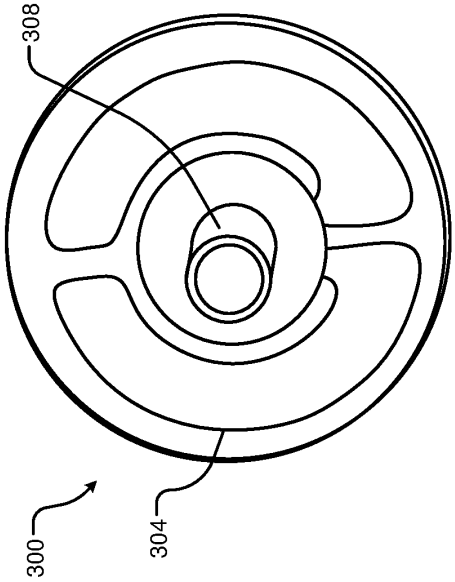


FIG. 3C

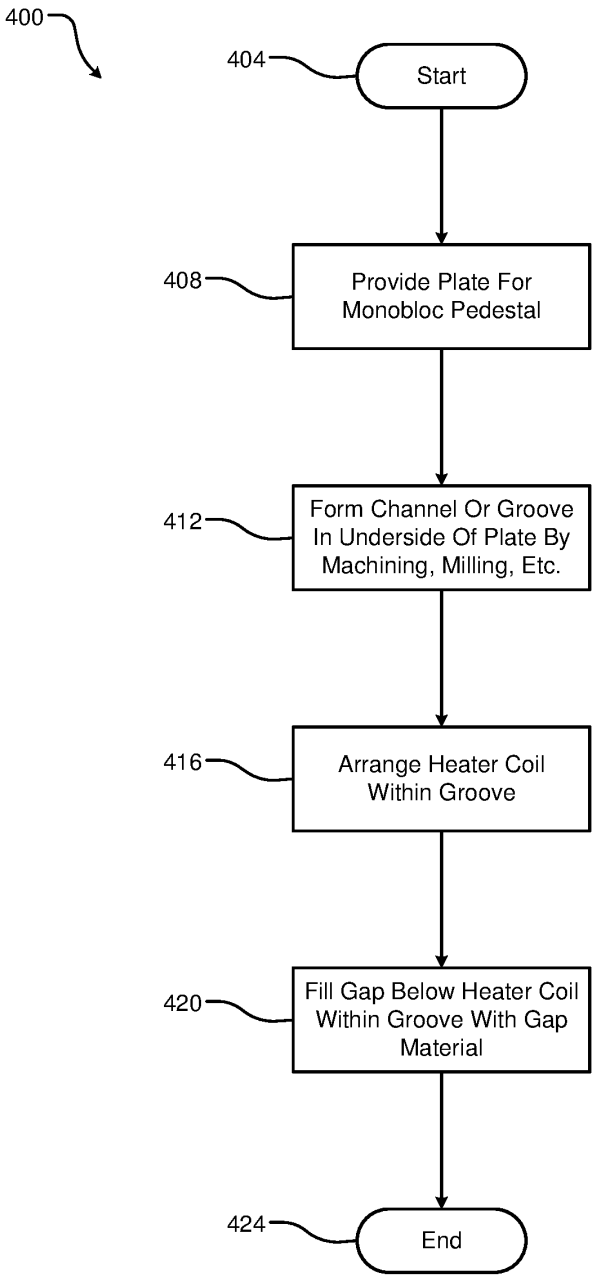

400
404
Start
408
Provide Plate For Monobloc Pedestal
412
Form Channel Or Groove In Underside Of Plate By Machining, Milling, Etc.
416
Arrange Heater Coil Within Groove
420
Fill Gap Below Heater Coil Within Groove With Gap Material
424
End

FIG. 4