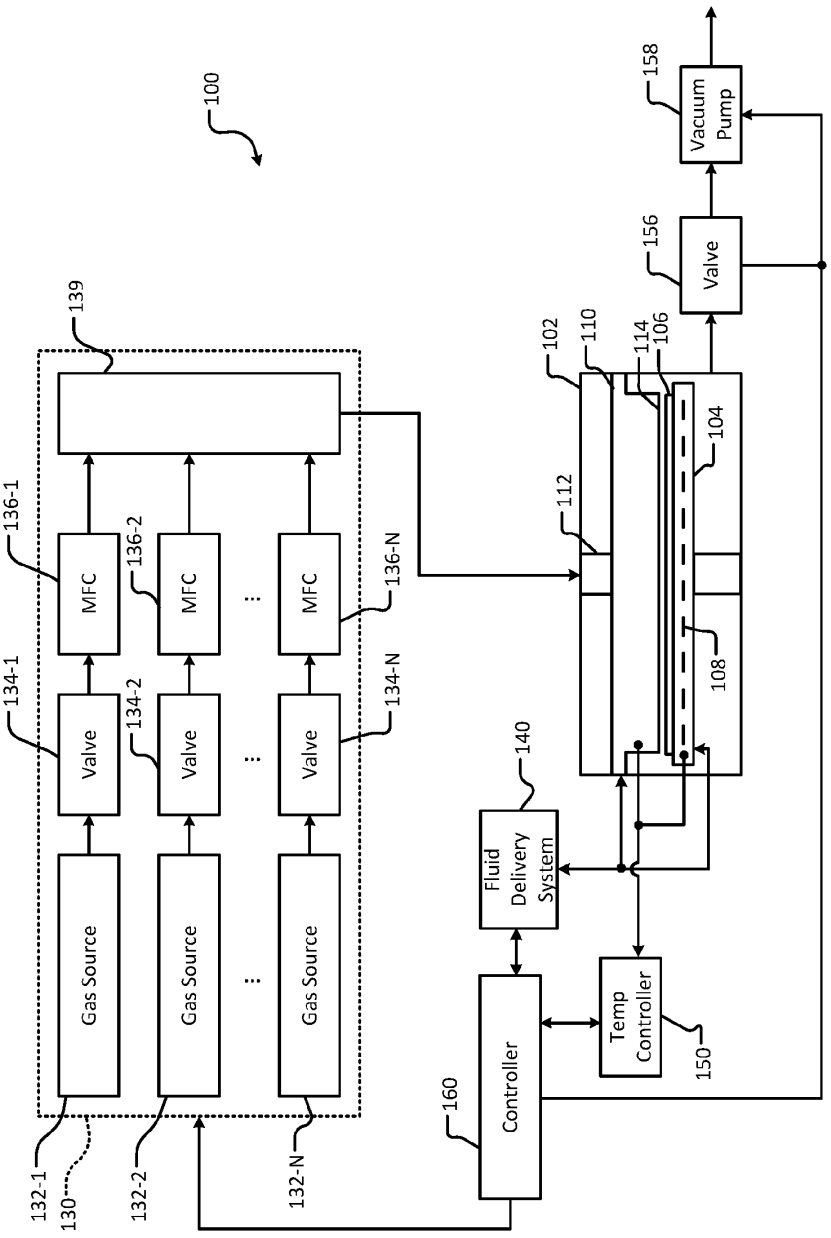

100
158
Vacuum Pump
156
Valve
102
110
114
106
104
112
108
139
136-1
136-2
136-N
MFC
MFC
MFC
134-1
134-2
134-N
Valve
Valve
Valve
140
Fluid Delivery System
Gas Source
Gas Source
Gas Source
132-1
130
132-2
132-N
160
Controller
Temp Controller
150

FIG. 1

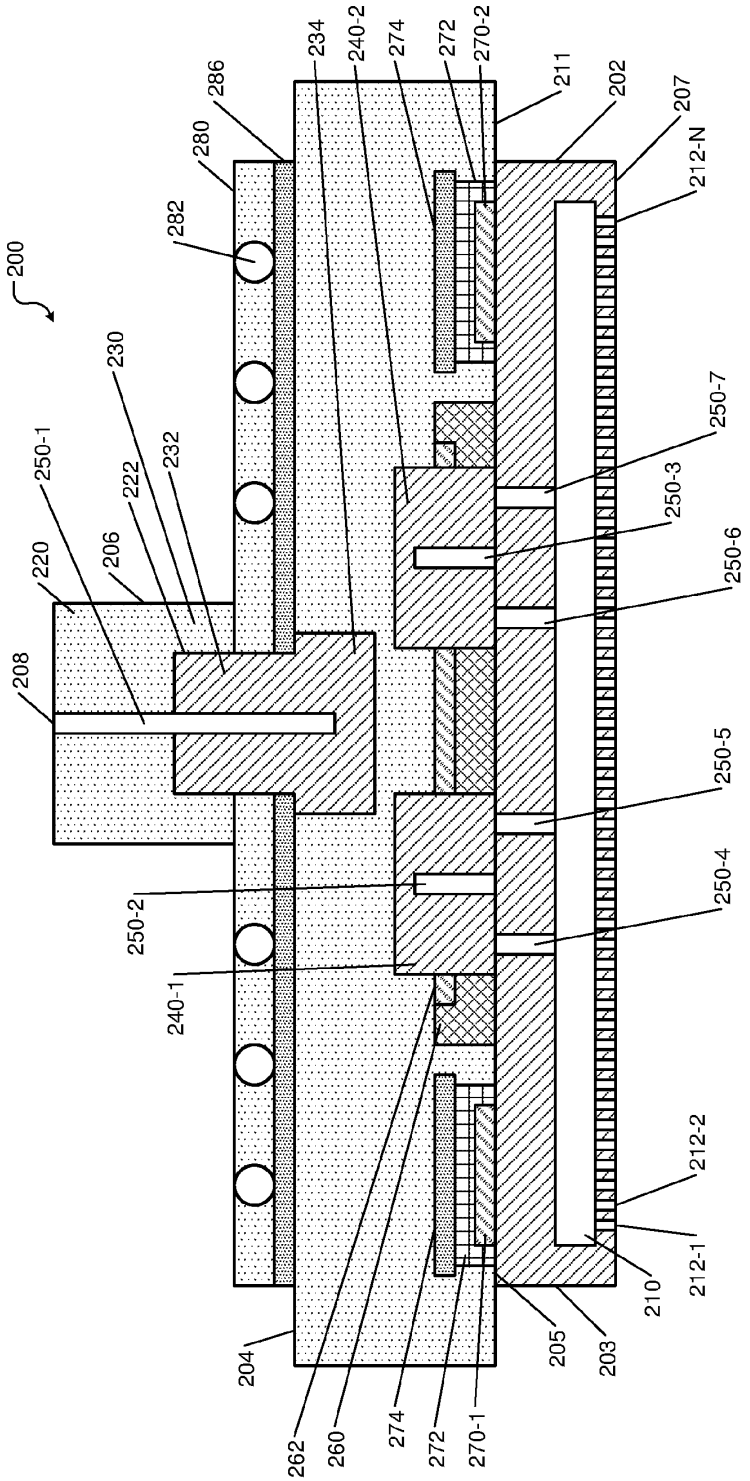

200
208
220
206
222
230
232
250-1
250-2
240-1
204
262
260
274
272
270-1
205
203
210
212-1
212-2
250-4
250-5
250-6
250-3
250-7
212-N
207
202
211
270-2
272
274
240-2
234
286
280
282

FIG. 2

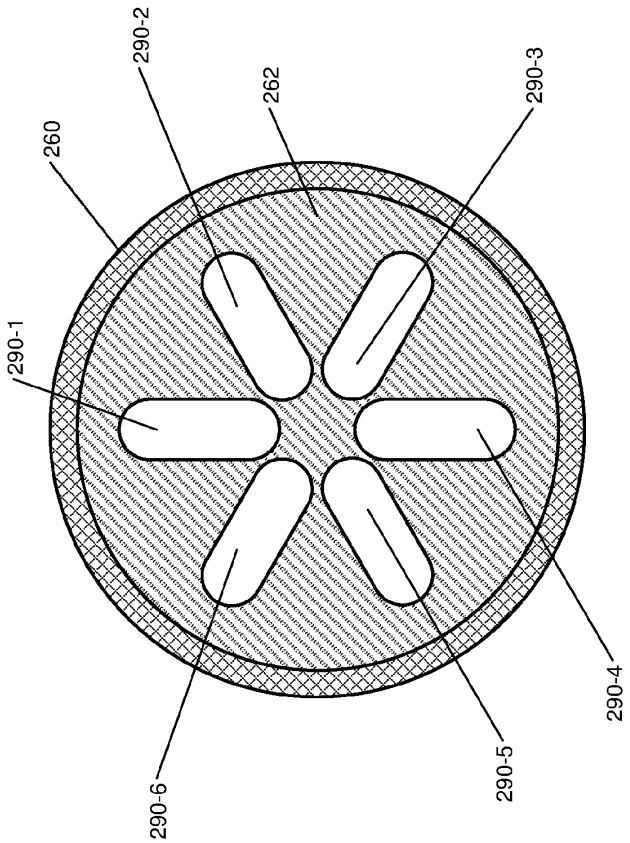


FIG. 3

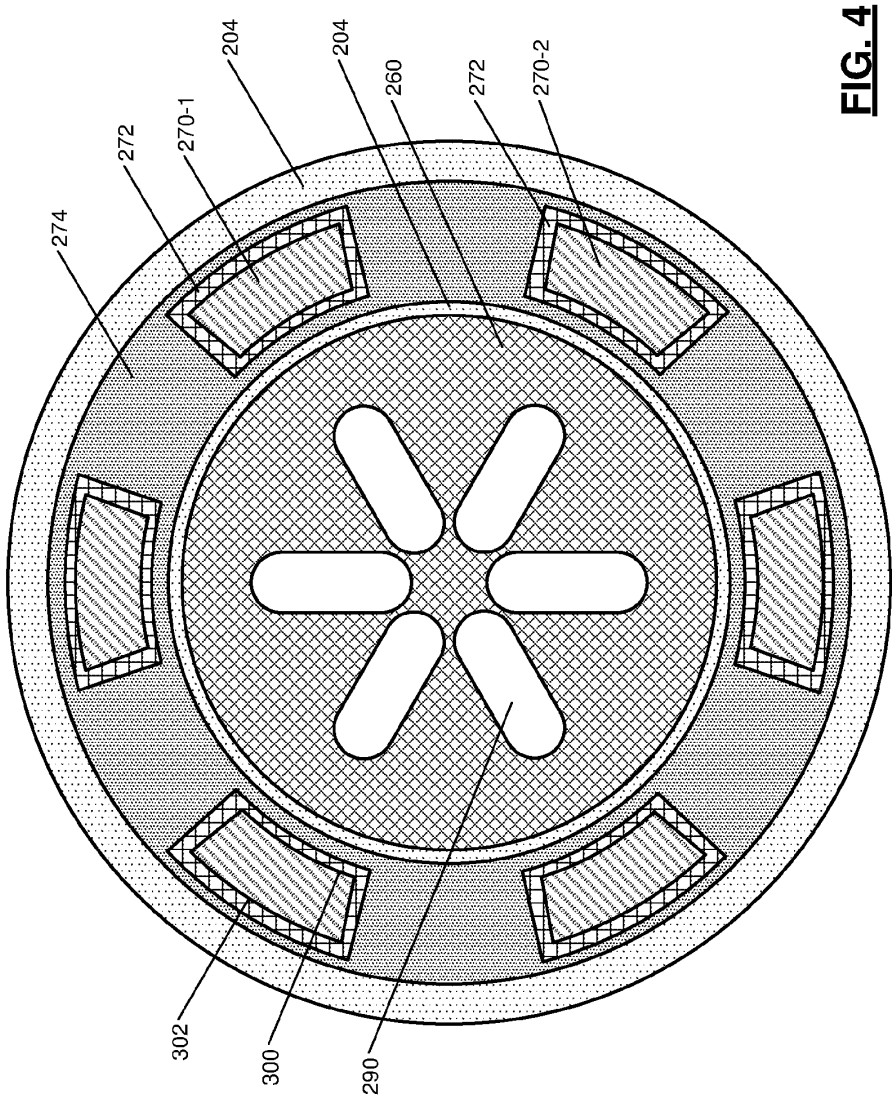


FIG. 4

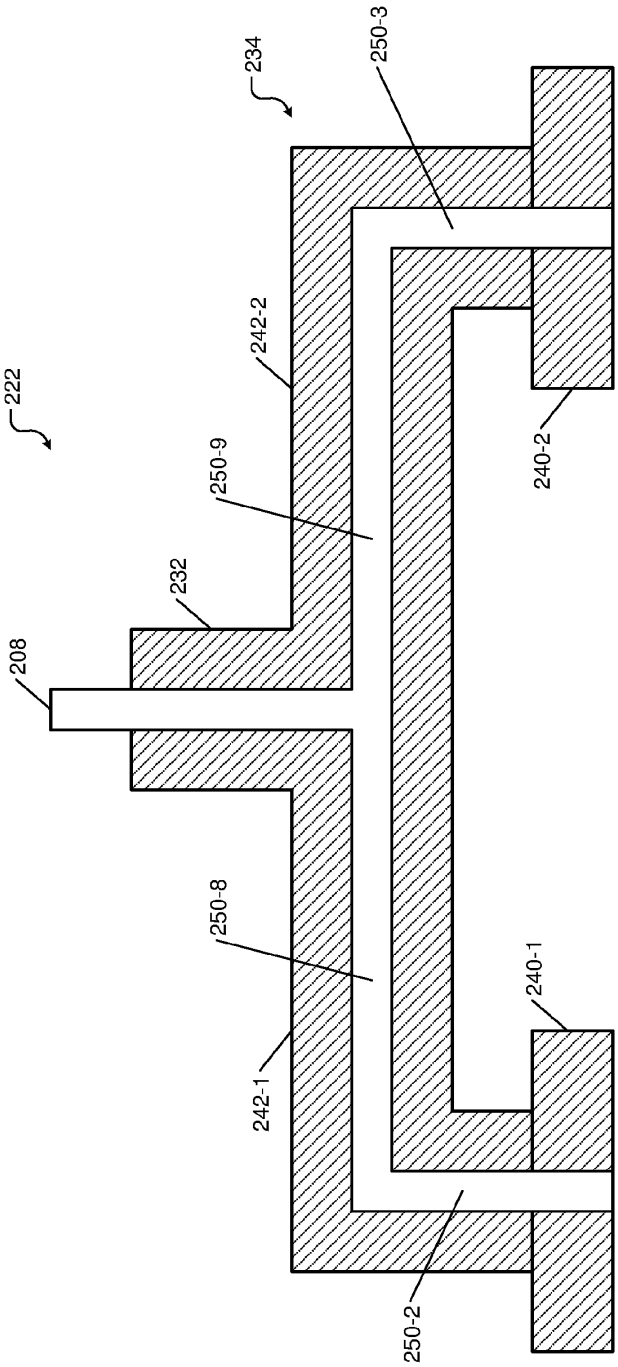


FIG. 5

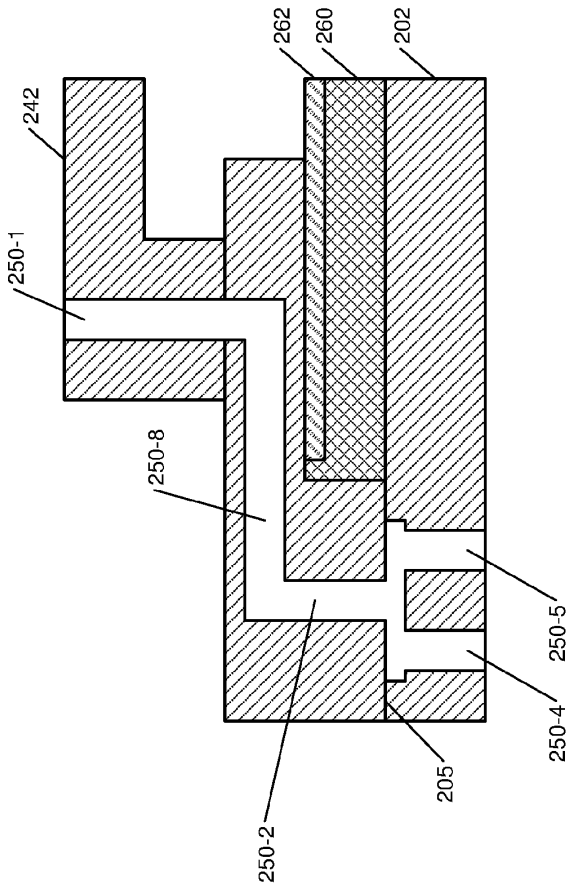


FIG. 6

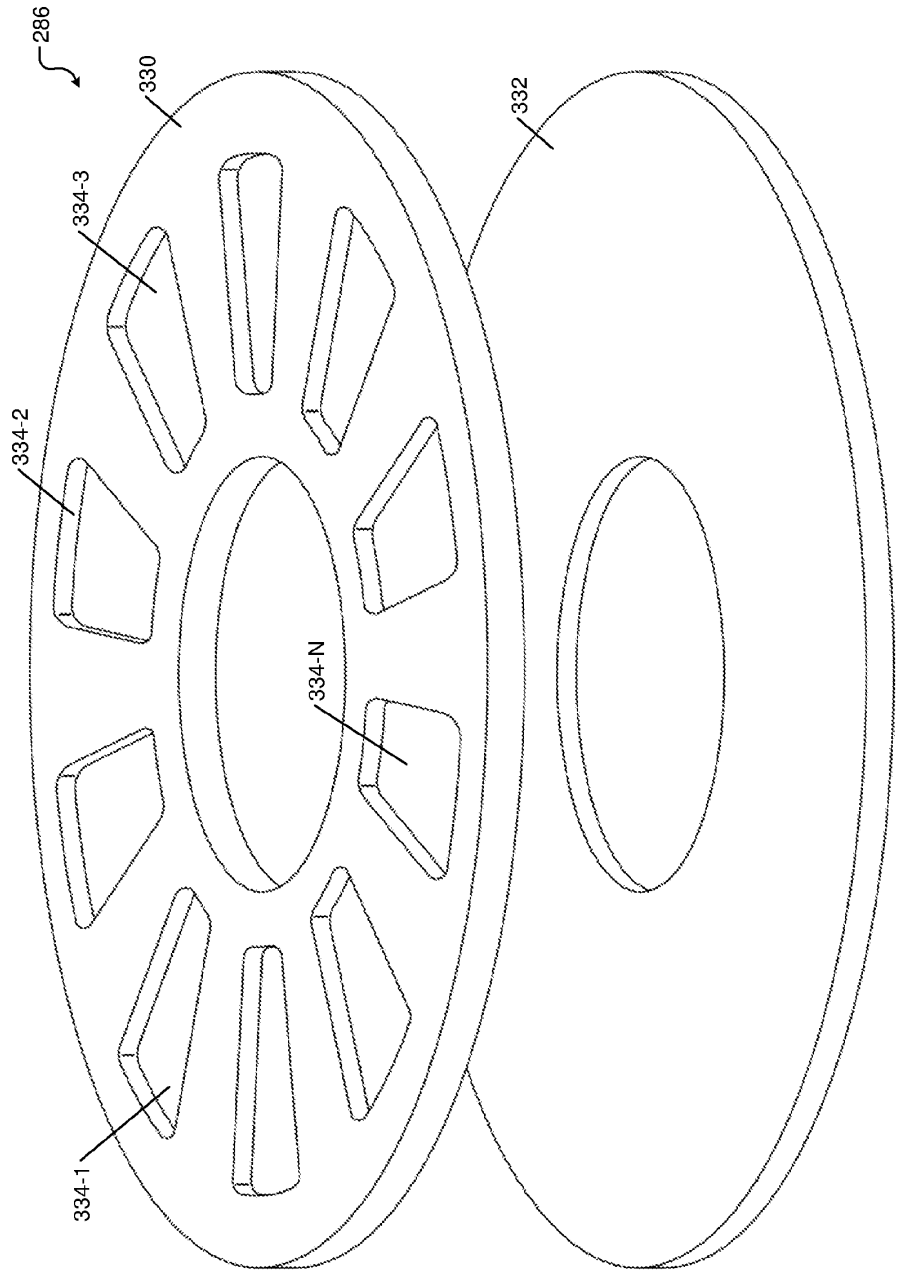


FIG. 7