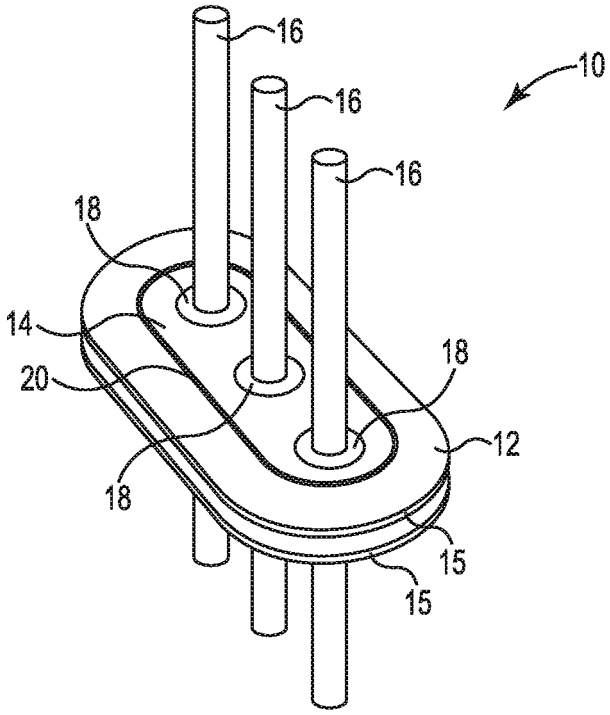


Fig. 1A
(PRIOR ART)

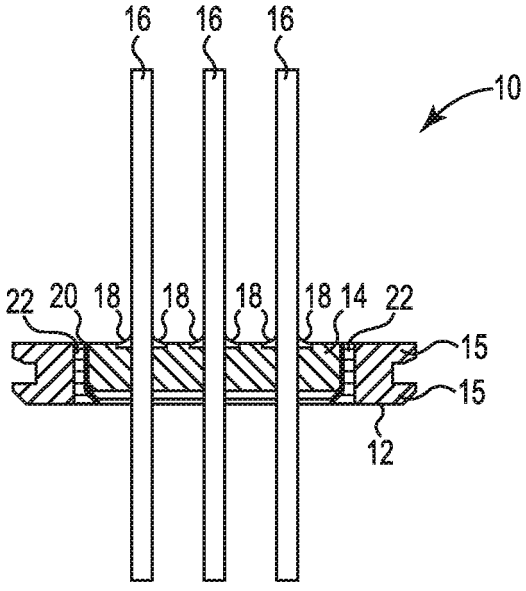


Fig. 1B
(PRIOR ART)

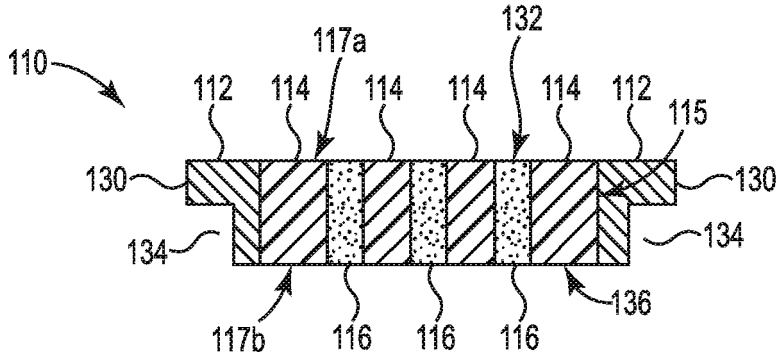

110
117a
132
112
114
114
114
114
112
115
130
130
134
134
136
117b
116
116
116

Fig. 2A

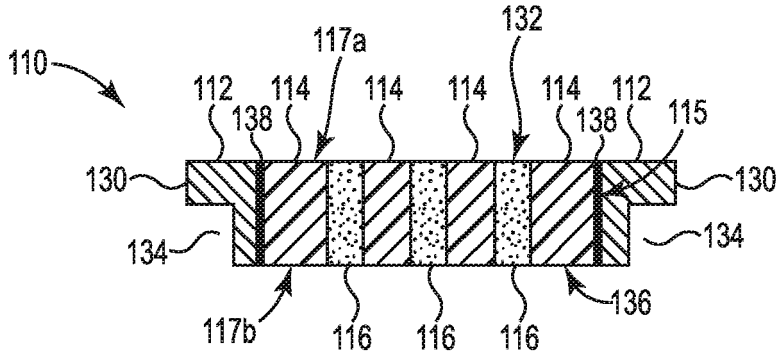

110
117a
132
112
114
114
114
114
112
138
138
115
130
130
134
134
136
117b
116
116
116

Fig. 2B

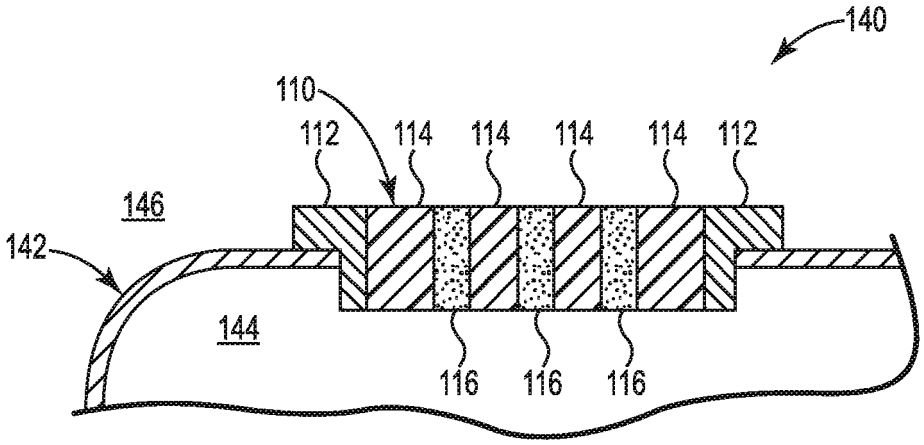


Fig. 3

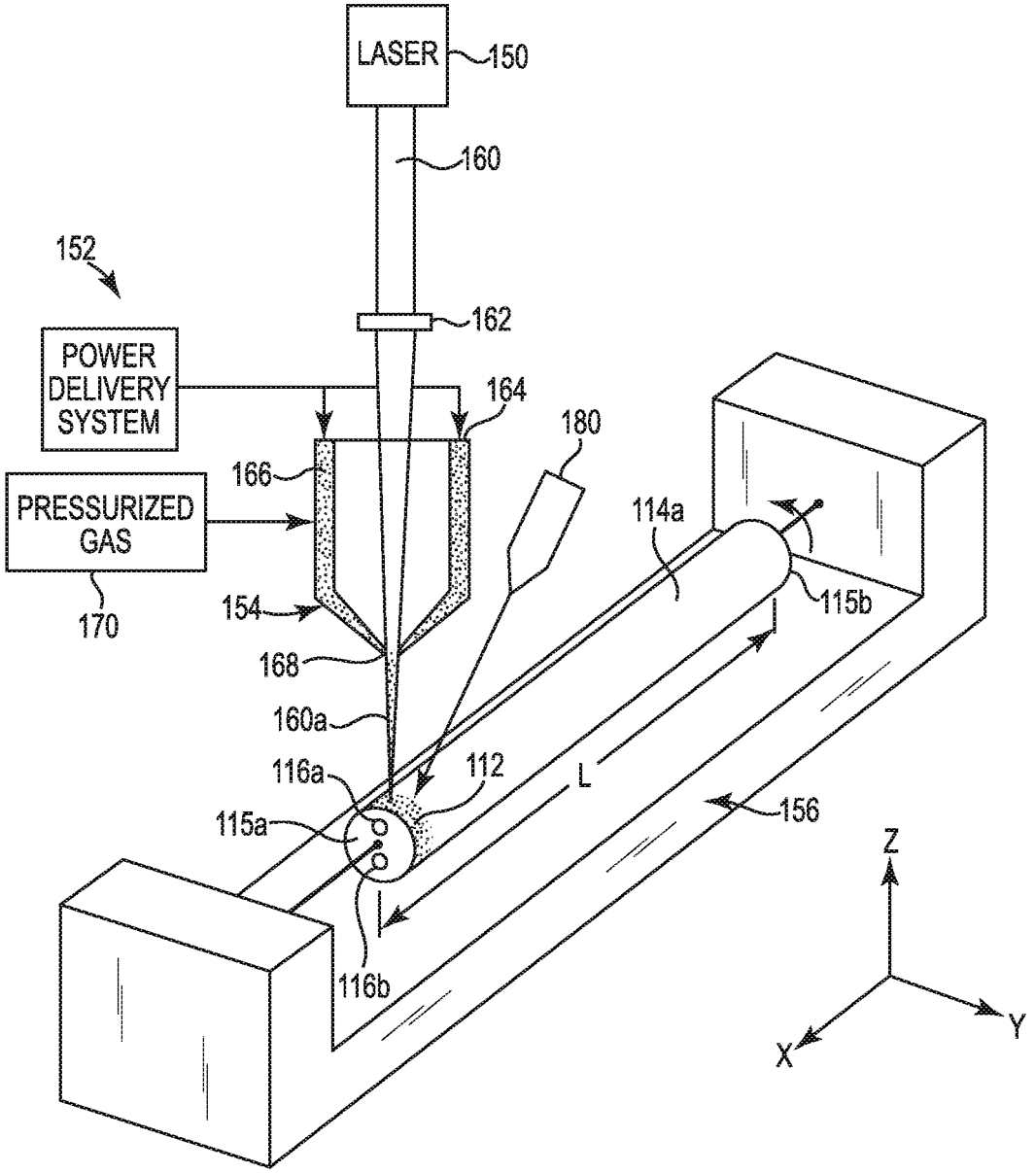

LASER
150
160
152
162
POWER DELIVERY SYSTEM
164
180
166
PRESSURIZED GAS
114a
154
115b
170
168
160a
116a
112
L
115a
156
116b
Z
Y
X

Fig. 4

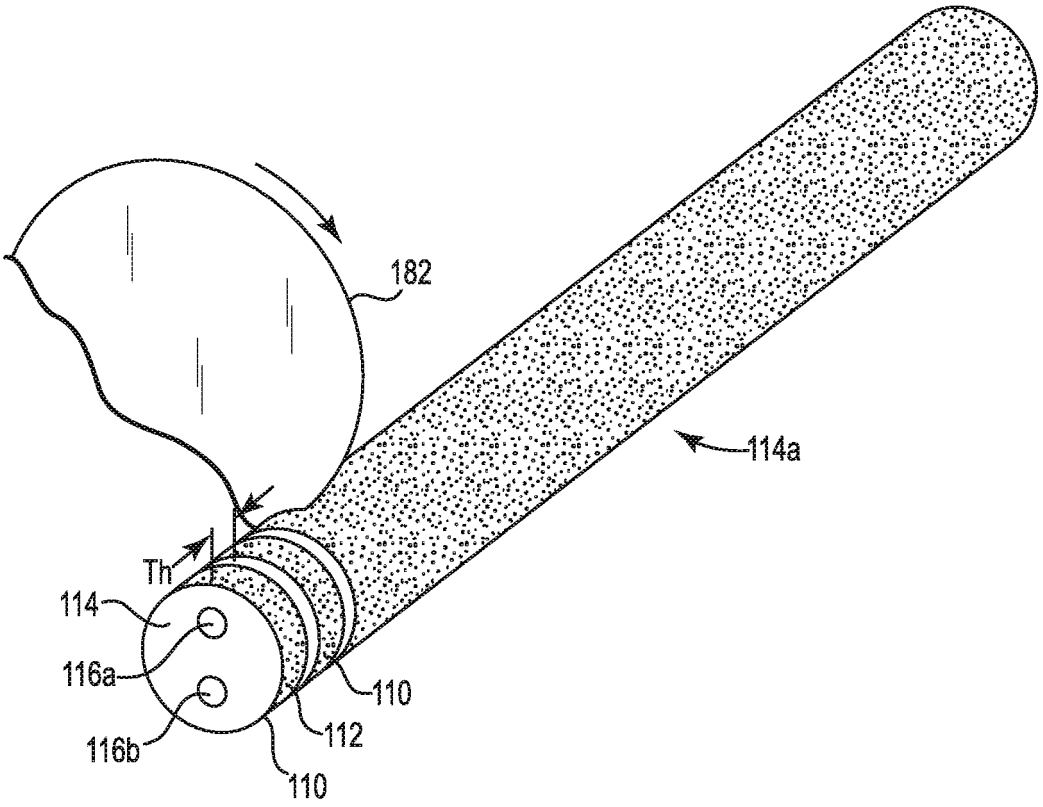


Fig. 5

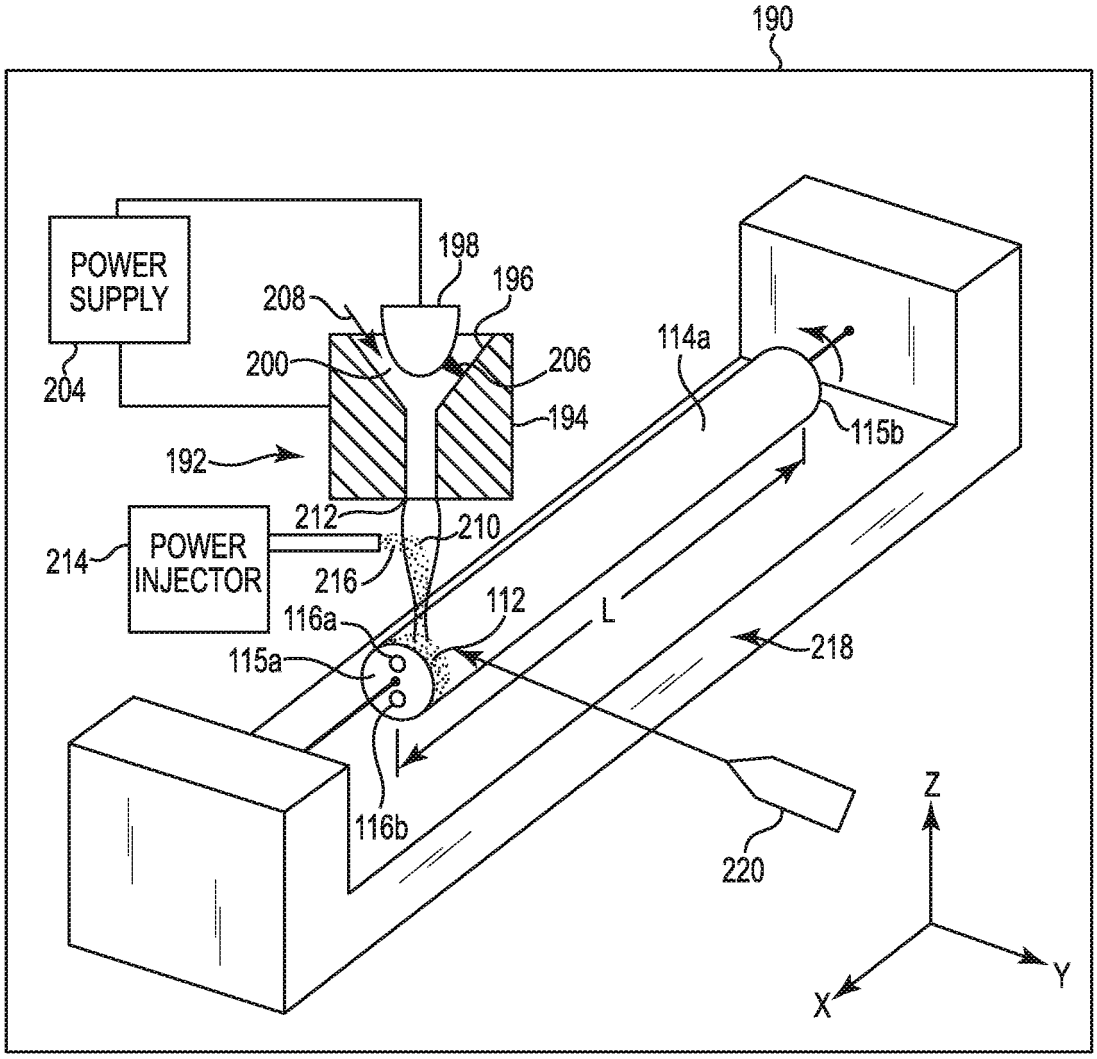

190
POWER SUPPLY
204
198
196
208
200
206
194
192
114a
115b
212
210
214
POWER INJECTOR
216
112
L
116a
115a
218
116b
220
Z
Y
X

Fig. 6

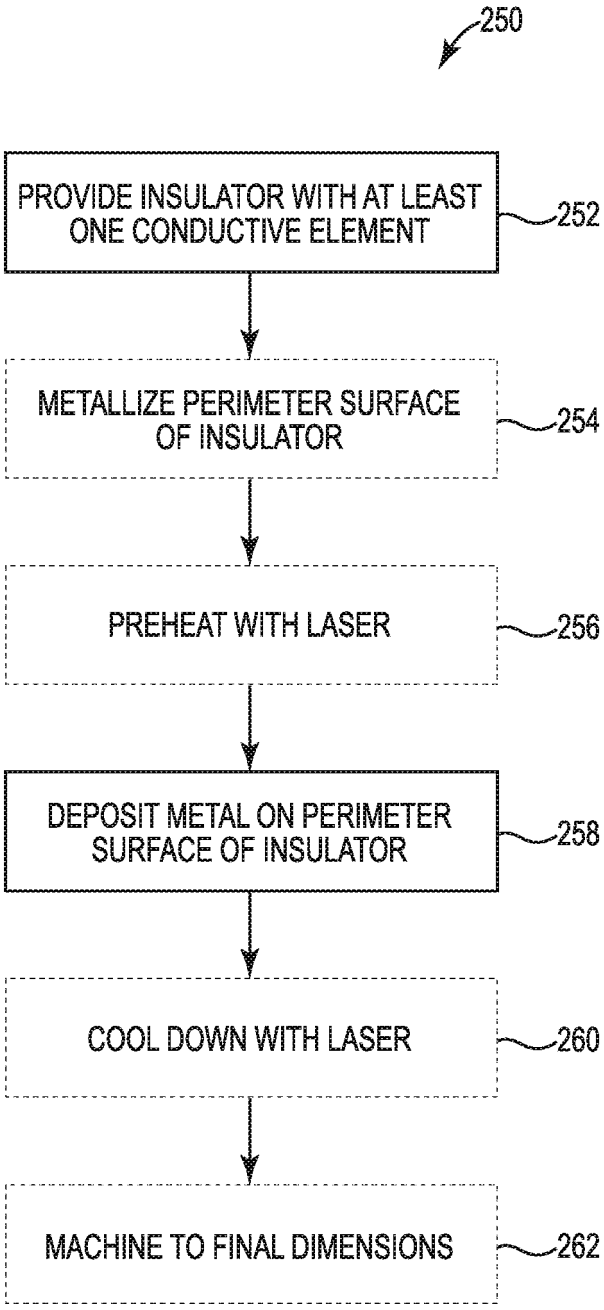

250
PROVIDE INSULATOR WITH AT LEAST ONE CONDUCTIVE ELEMENT
252
METALLIZE PERIMETER SURFACE OF INSULATOR
254
PREHEAT WITH LASER
256
DEPOSIT METAL ON PERIMETER SURFACE OF INSULATOR
258
COOL DOWN WITH LASER
260
MACHINE TO FINAL DIMENSIONS
262

Fig. 7