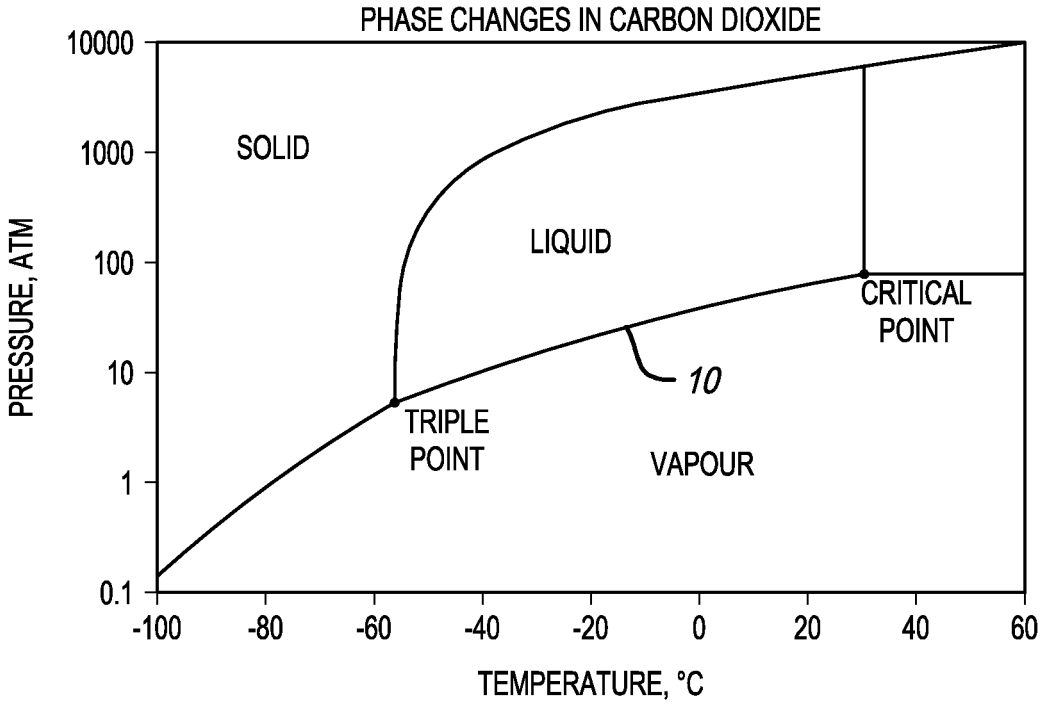

PHASE CHANGES IN CARBON DIOXIDE
PRESSURE, ATM
10000
1000
100
10
1
0.1
SOLID
LIQUID
CRITICAL POINT
10
TRIPLE POINT
VAPOUR
-100
-80
-60
-40
-20
0
20
40
60
TEMPERATURE, °C

FIG. 1

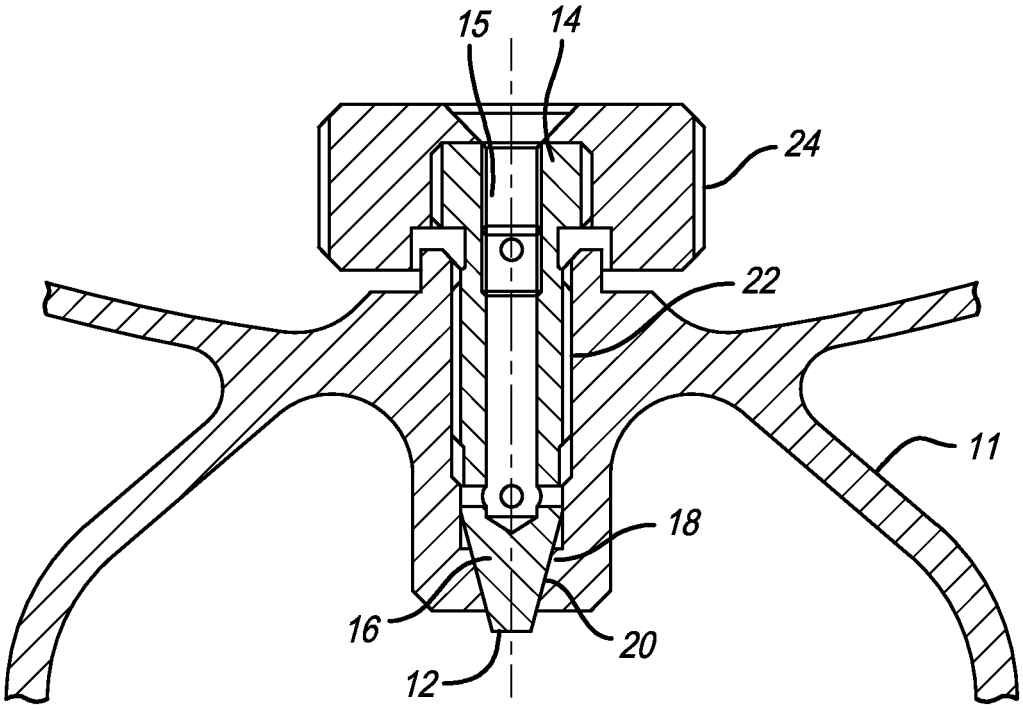

15
14
24
22
11
18
16
20
12

FIG. 2

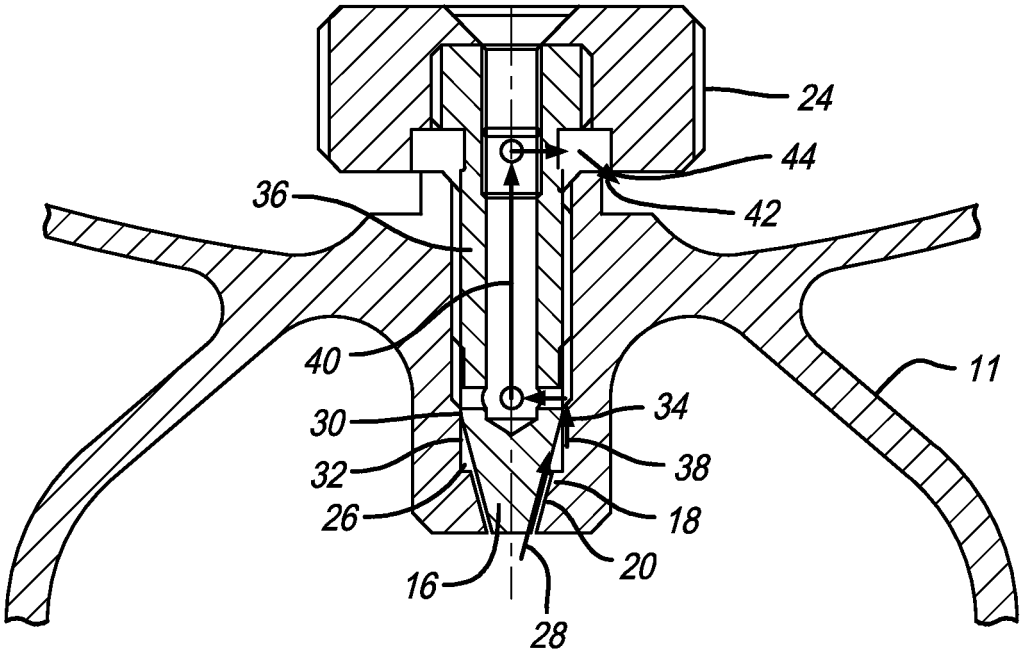


FIG. 3A

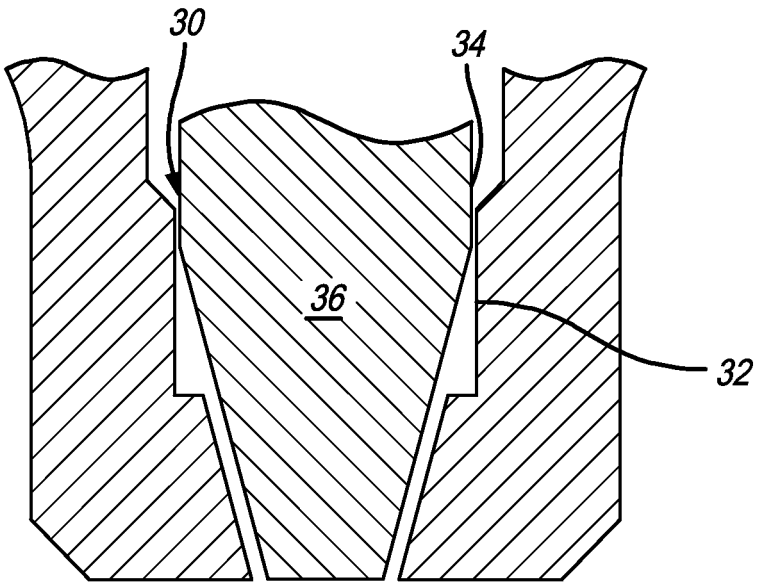


FIG. 3B

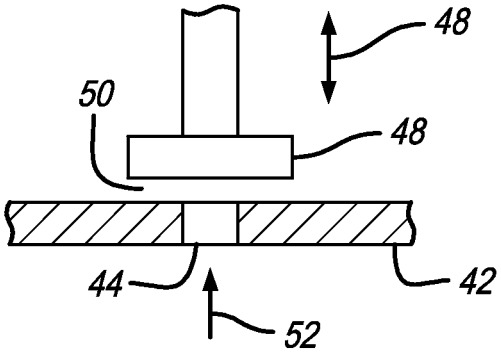


FIG. 4

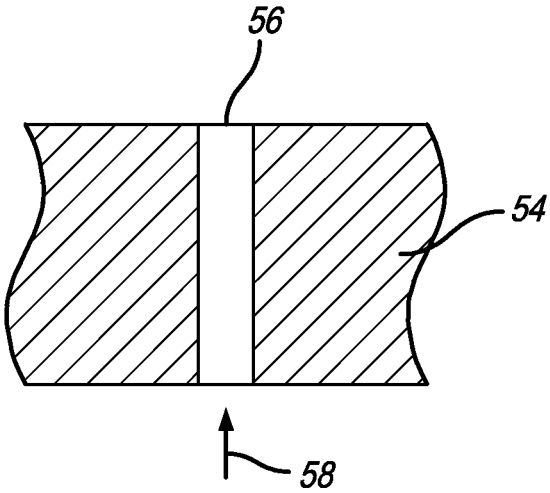


FIG. 5

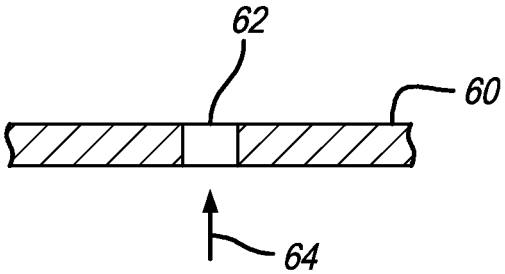


FIG. 6

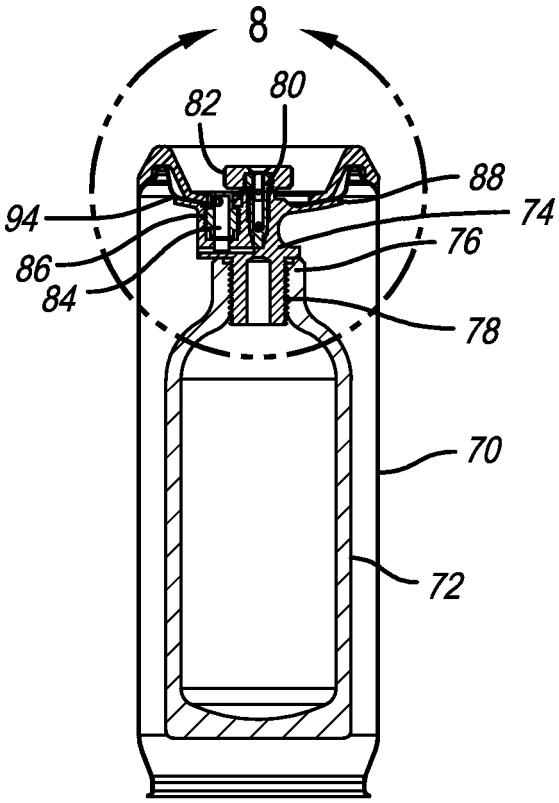


FIG. 7

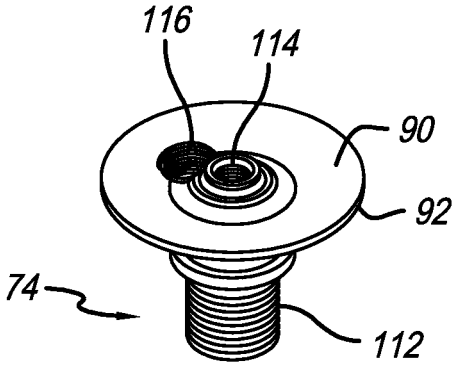


FIG. 9

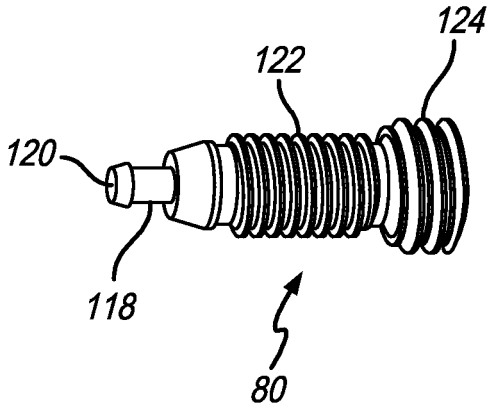


FIG. 10

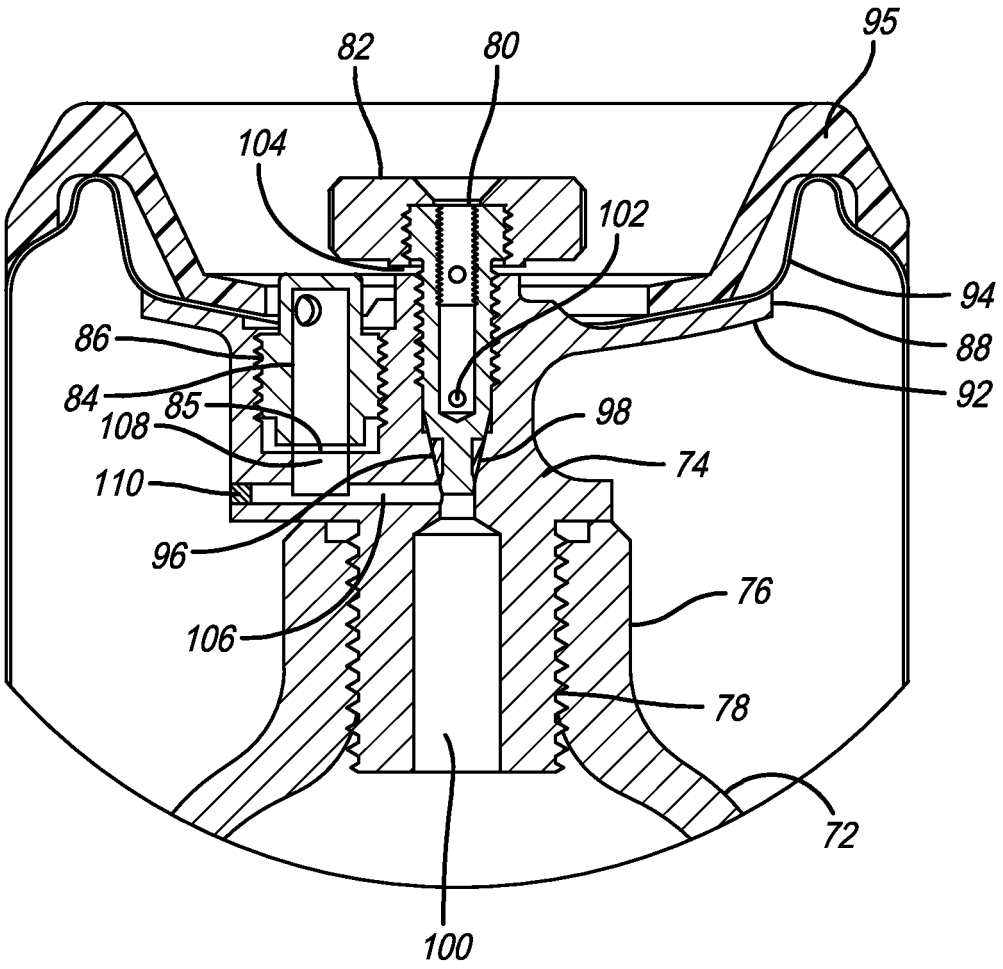


FIG. 8