FIG. 1

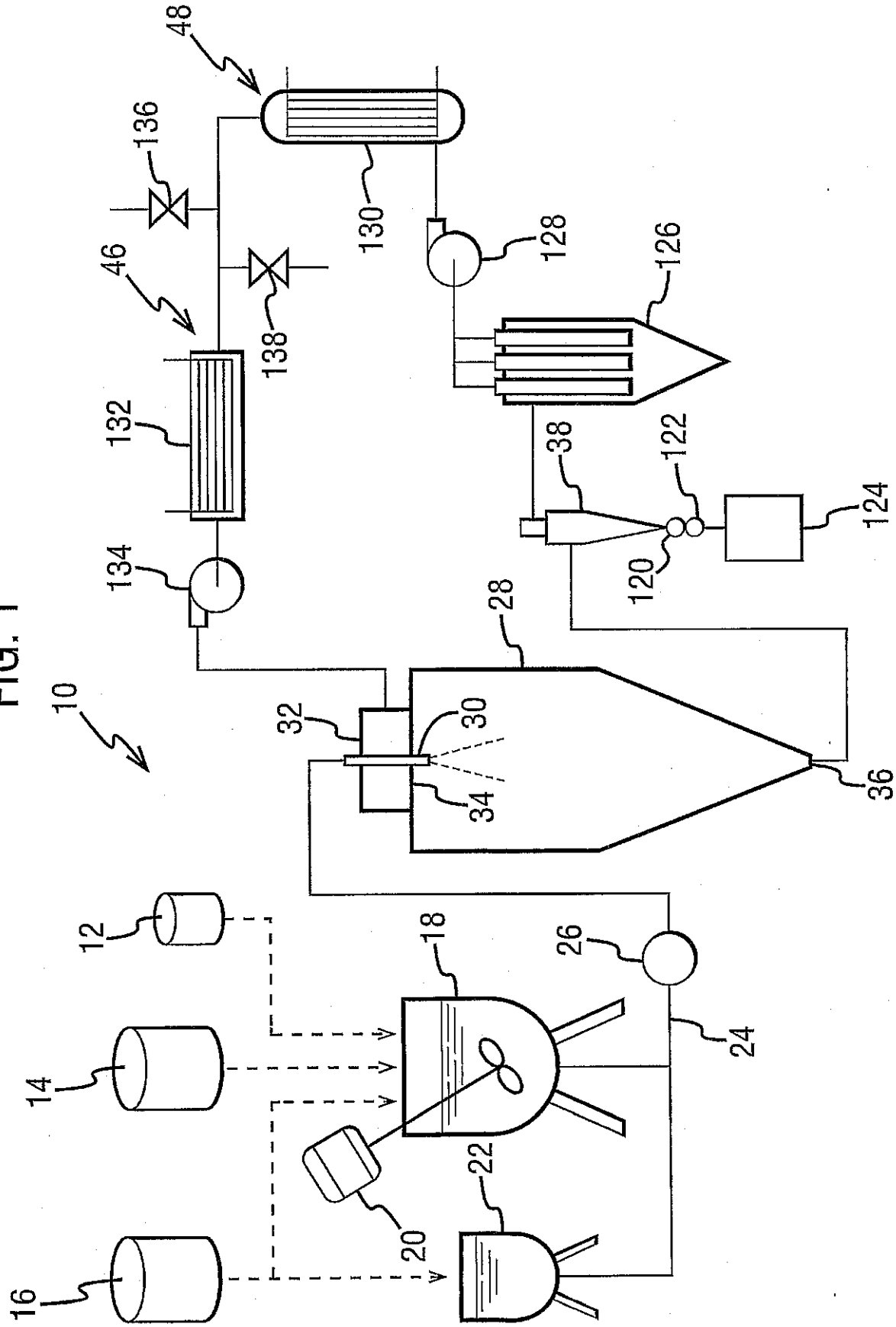

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FIG. 2

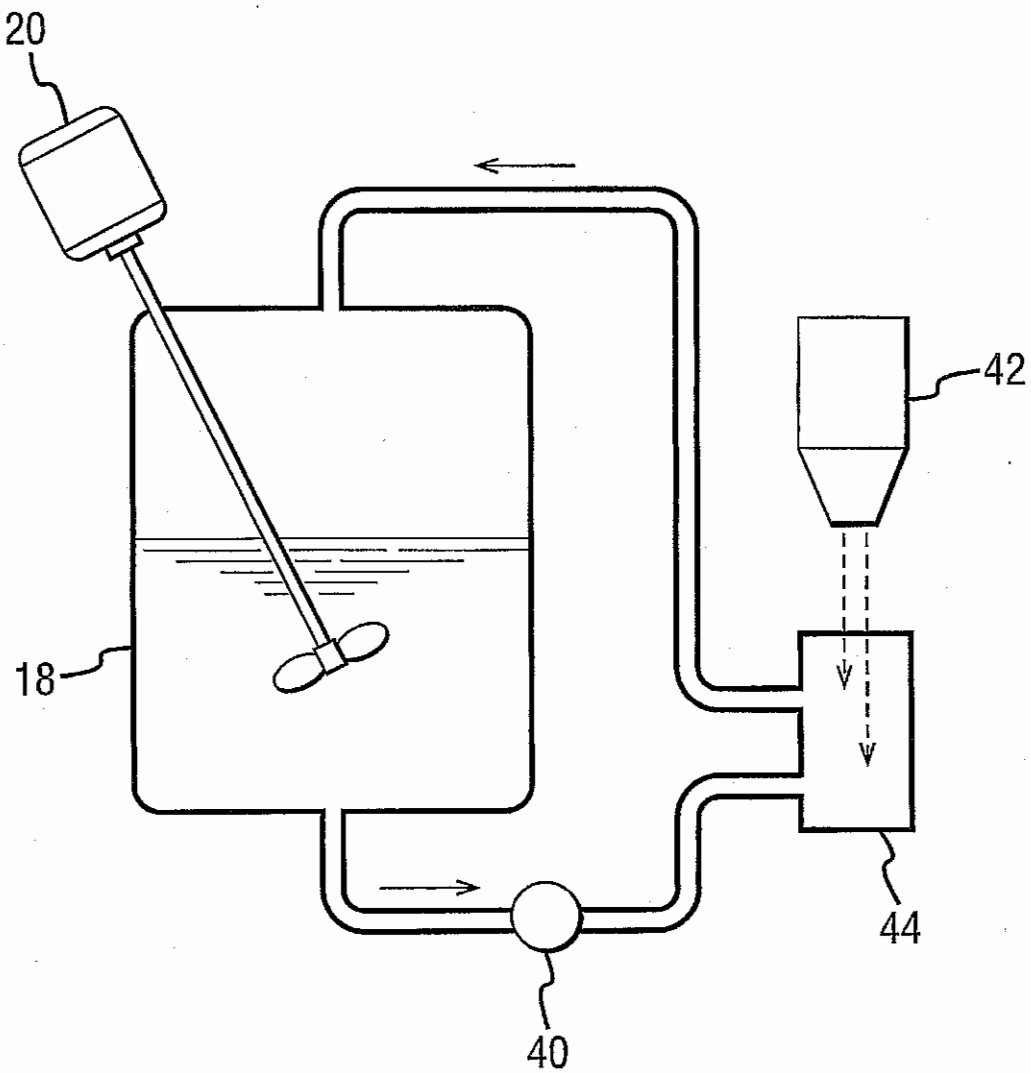
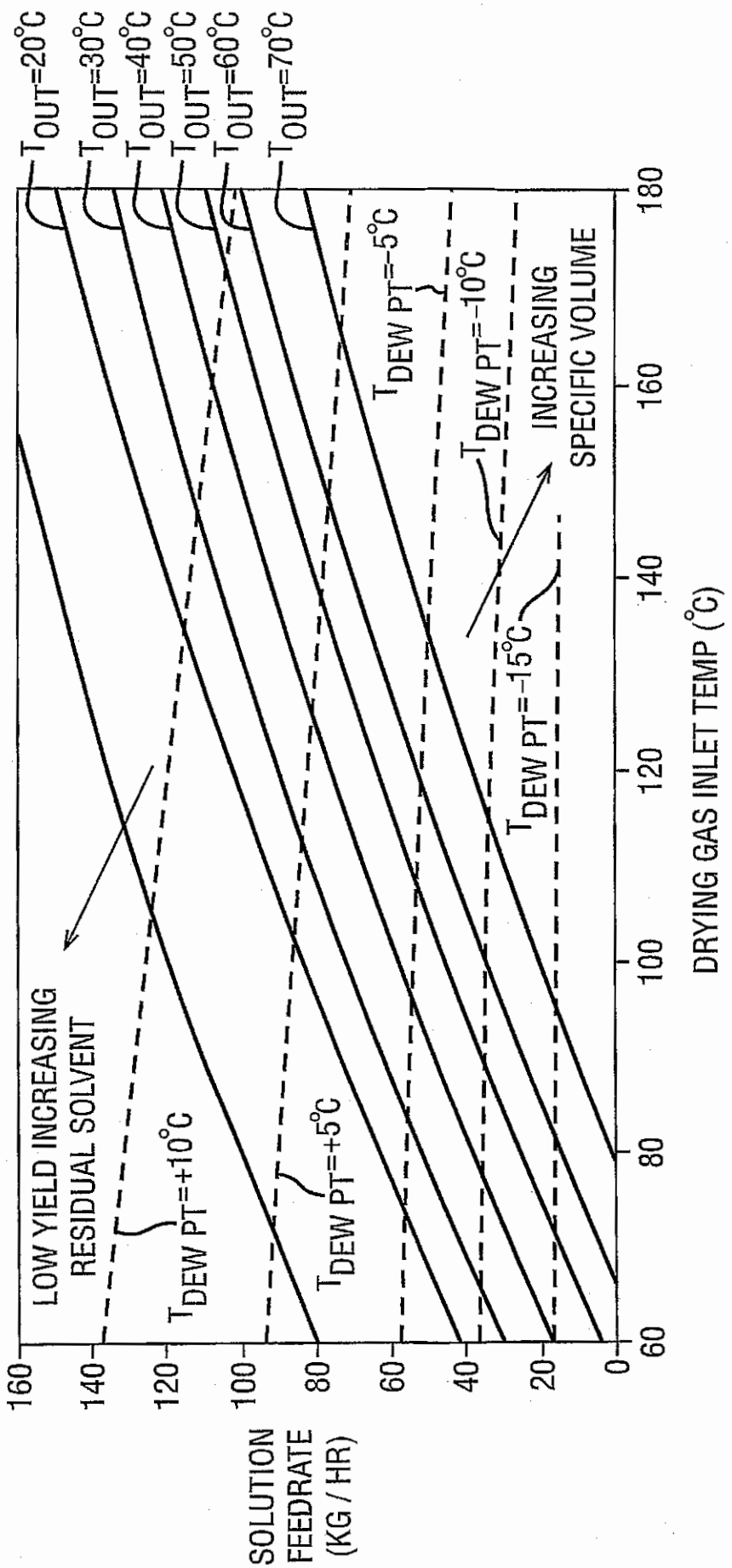


FIG. 3


T_{OUT}=20°C
T_{OUT}=30°C
T_{OUT}=40°C
T_{OUT}=50°C
T_{OUT}=60°C
T_{OUT}=70°C
LOW YIELD INCREASING RESIDUAL SOLVENT
$T_{DEW\ PT}$=+10°C
$T_{DEW\ PT}$=+5°C
$T_{DEW\ PT}$=-5°C
$T_{DEW\ PT}$=-10°C
$T_{DEW\ PT}$=-15°C
INCREASING SPECIFIC VOLUME
SOLUTION FEEDRATE (KG / HR)
160
140
120
100
80
60
40
20
0
60
80
100
120
140
160
180
DRYING GAS INLET TEMP (°C)

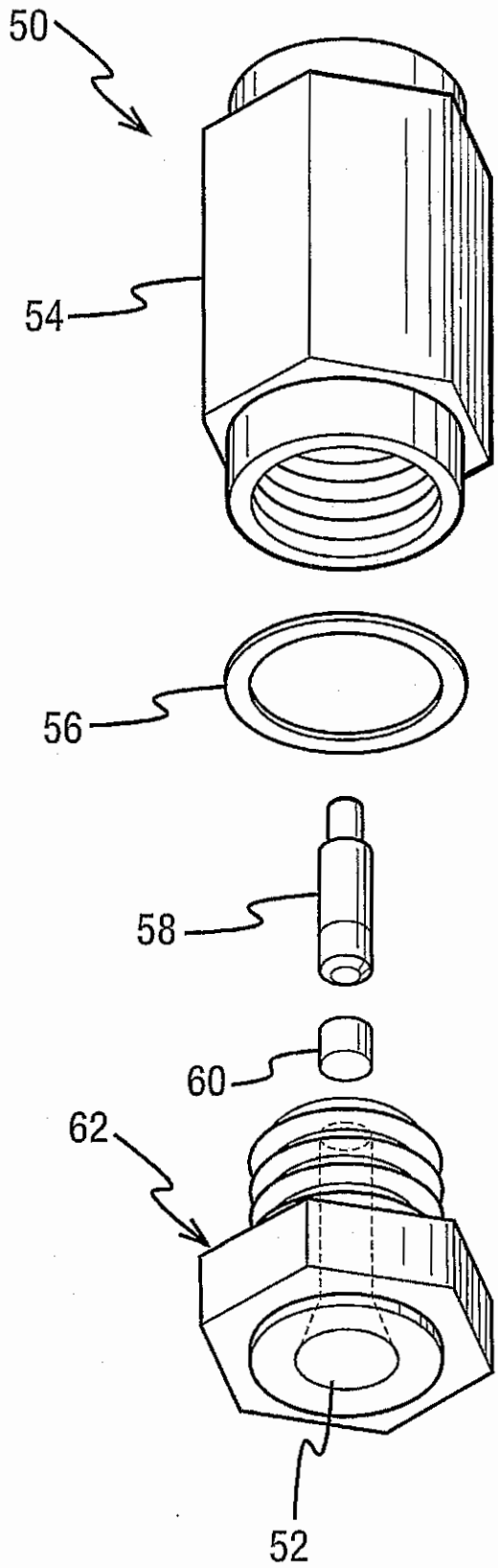


FIG. 4

FIG. 5

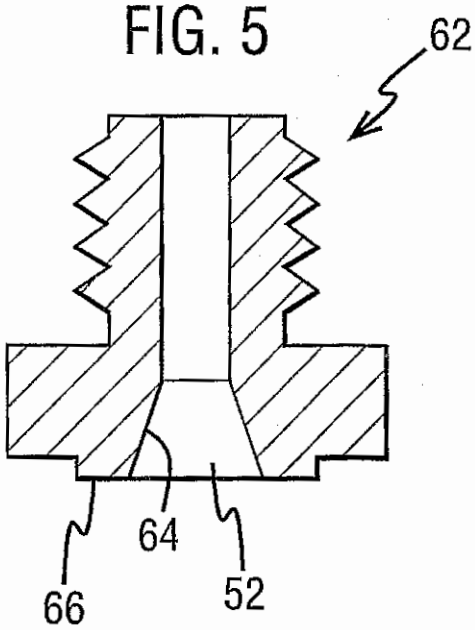


FIG. 6

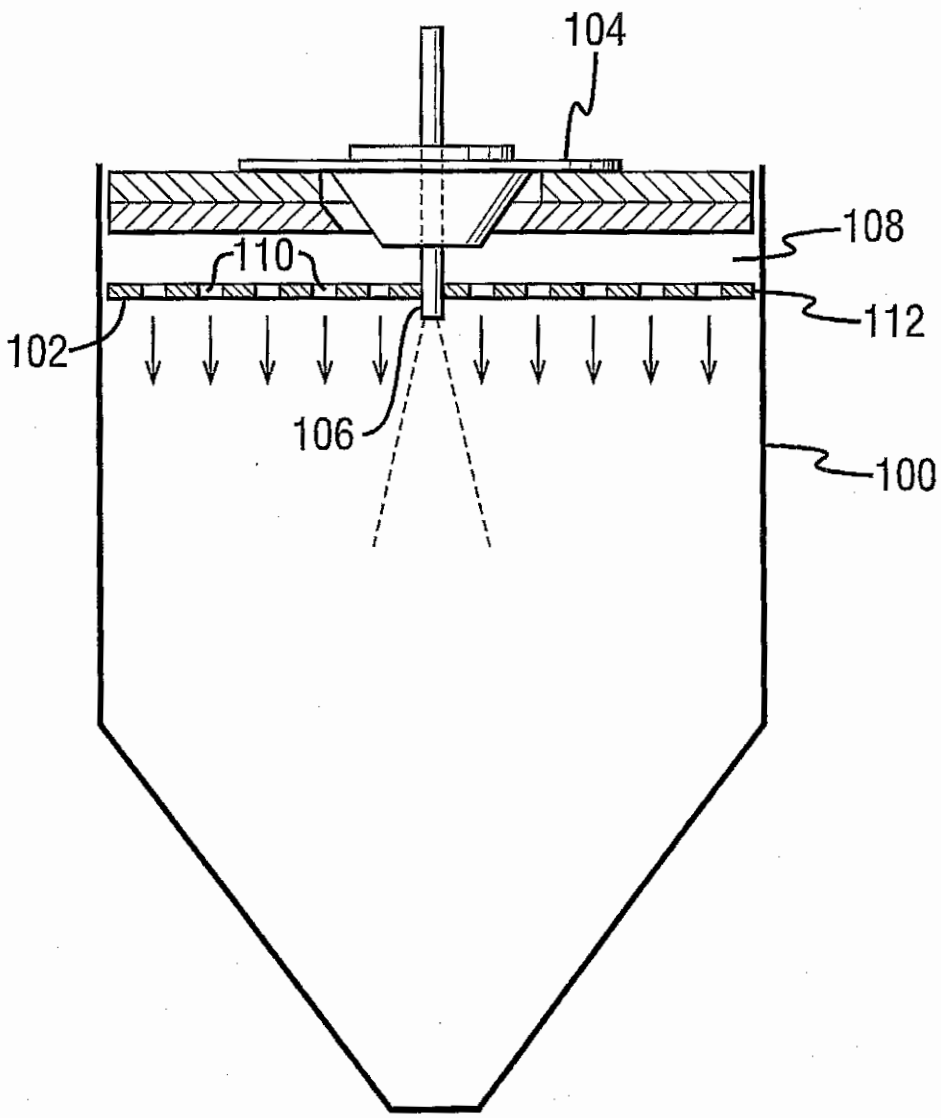


FIG. 7

