

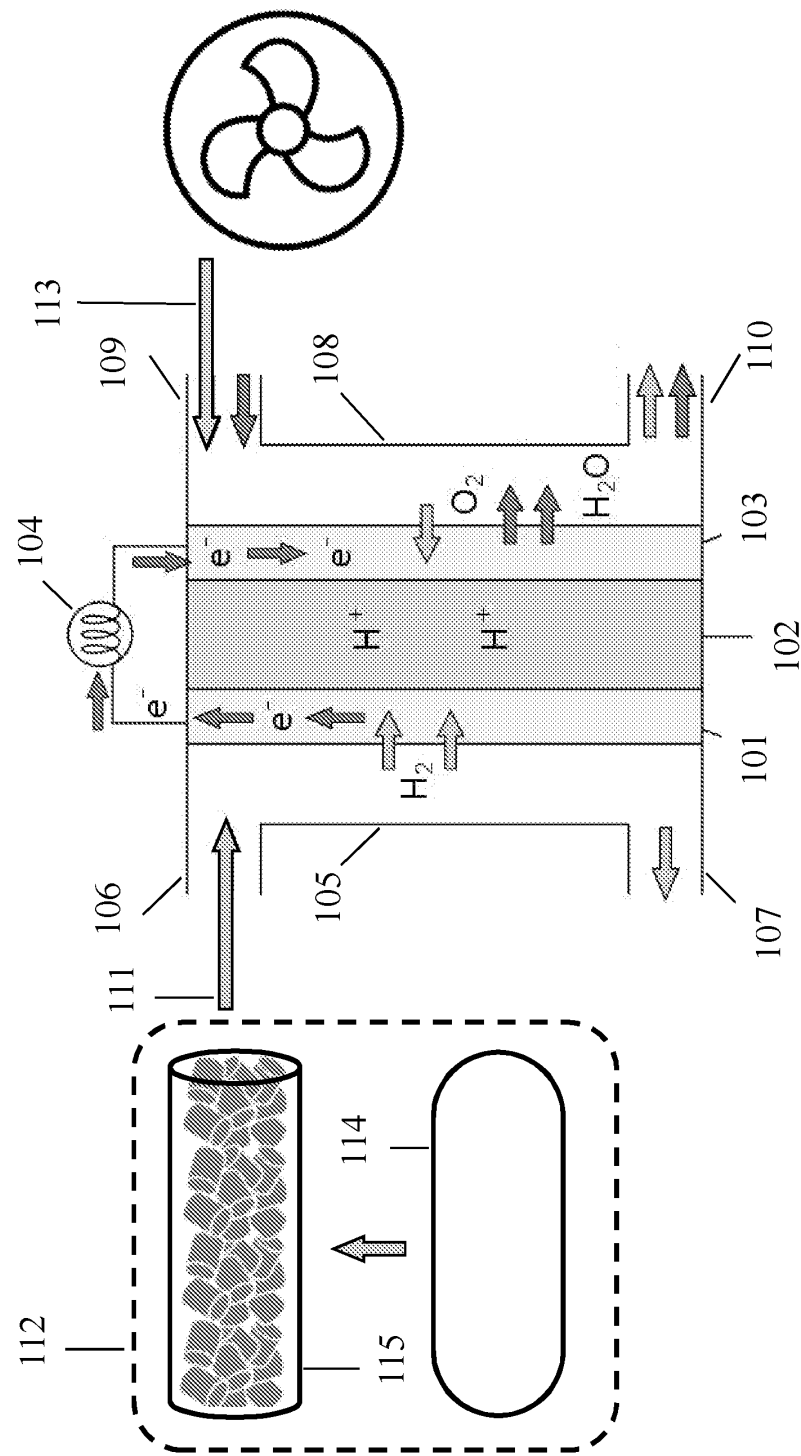


FIG. 1

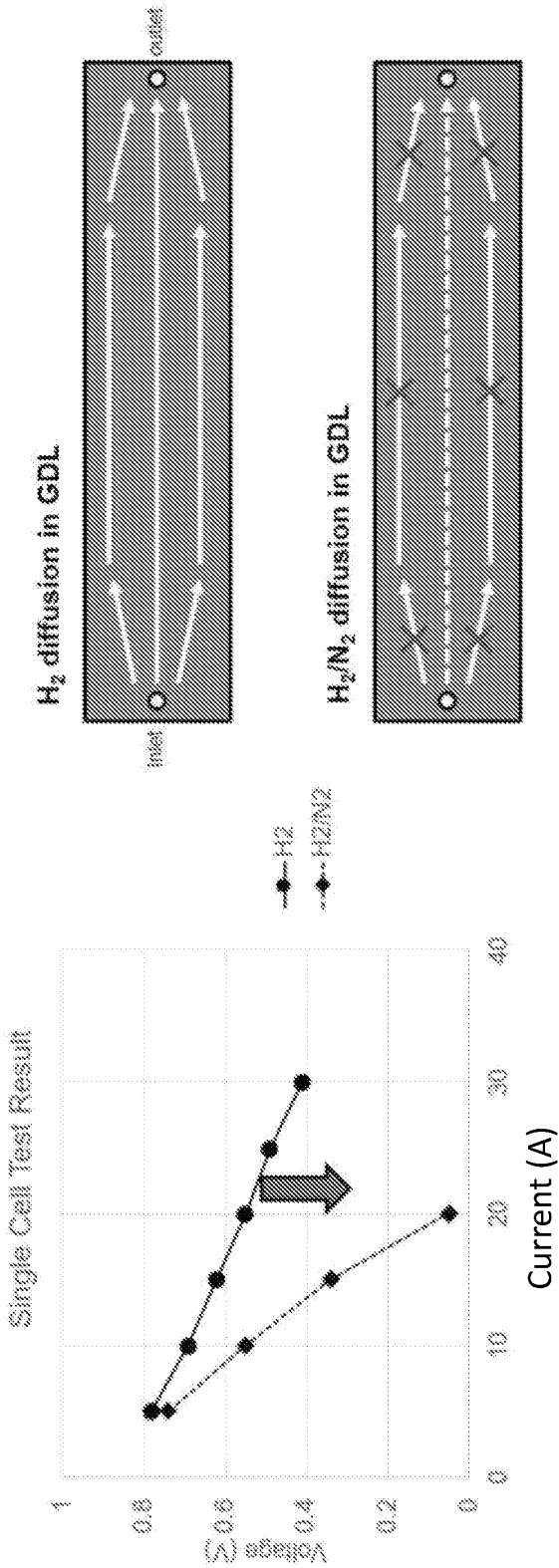


FIG. 2A

FIG. 2B

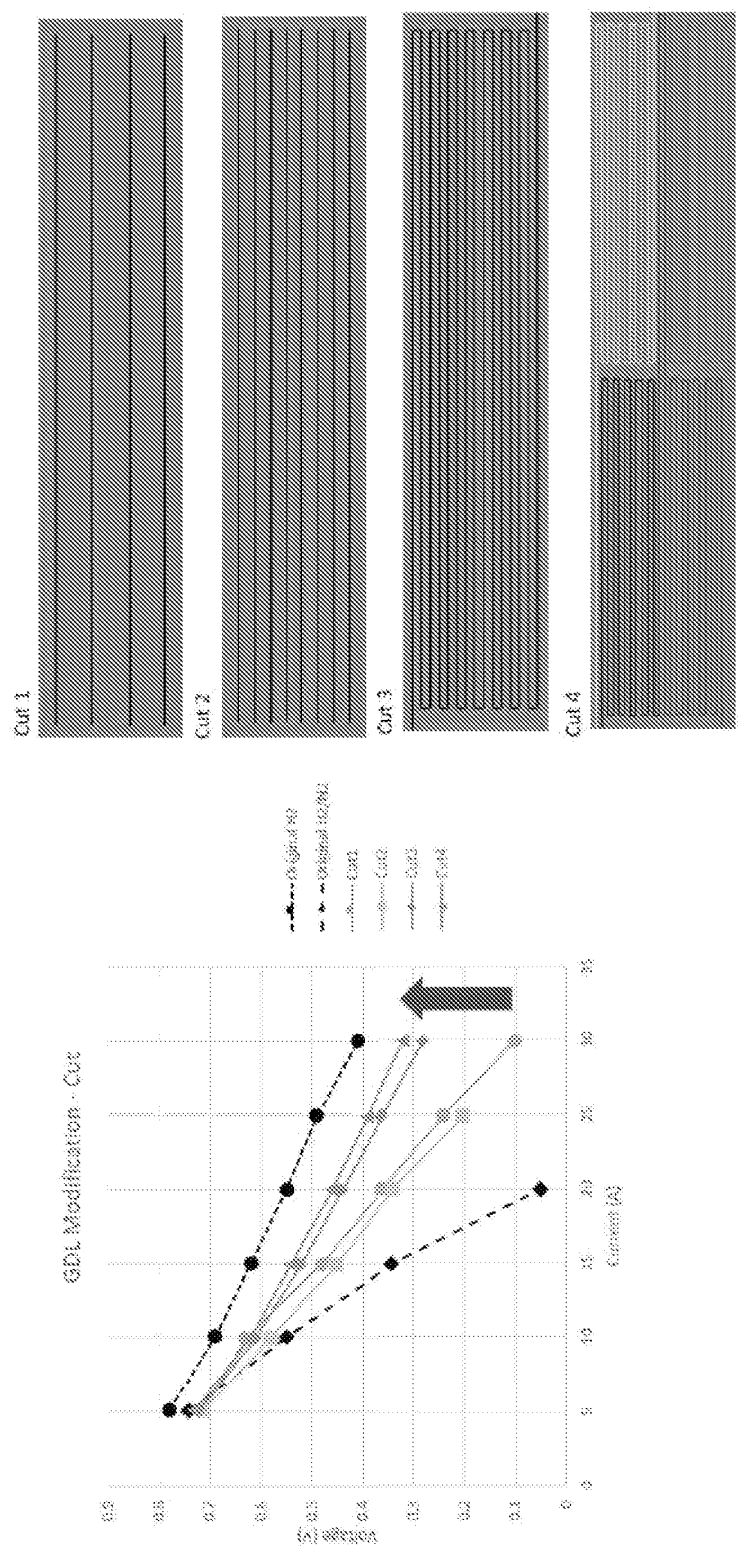


FIG. 3

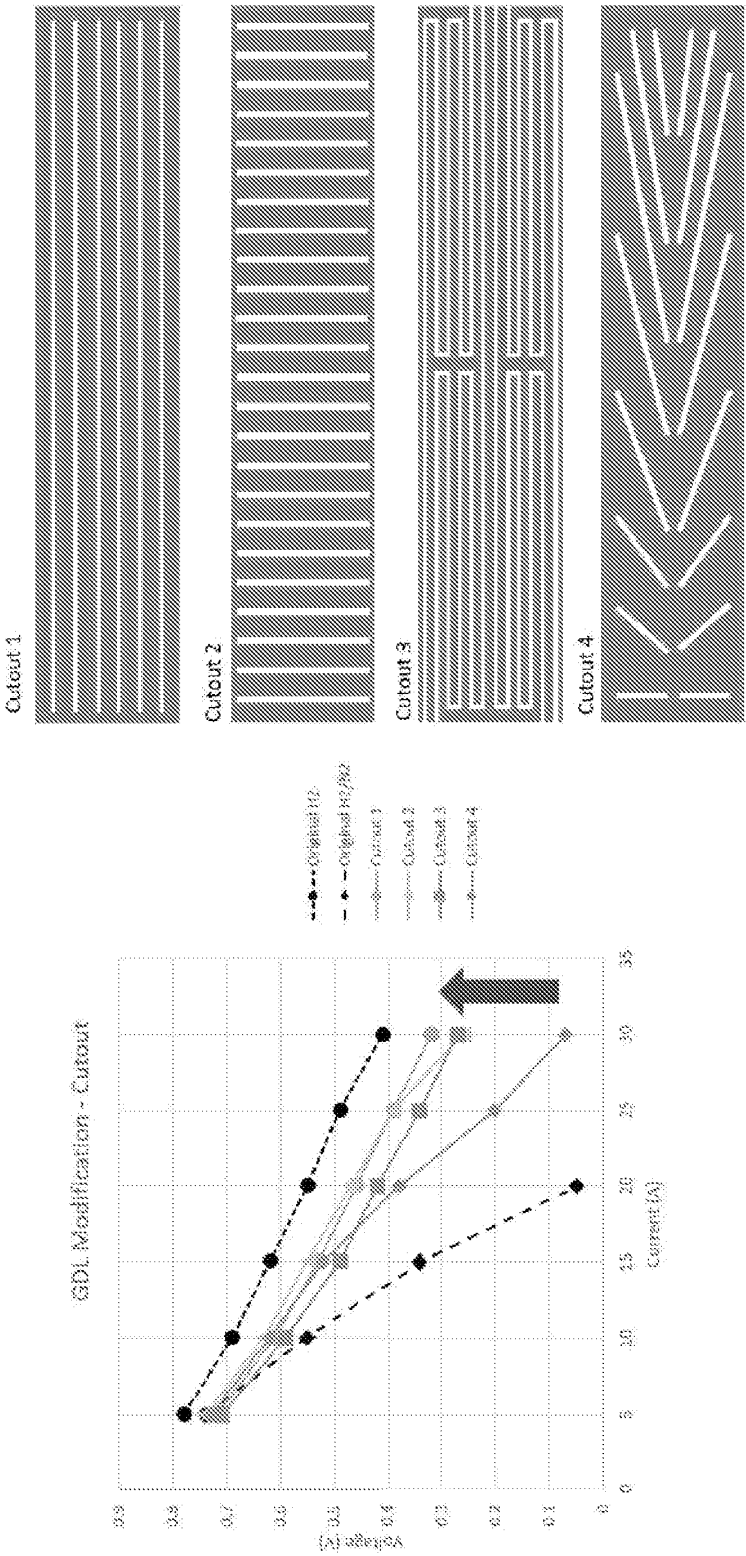


FIG. 4

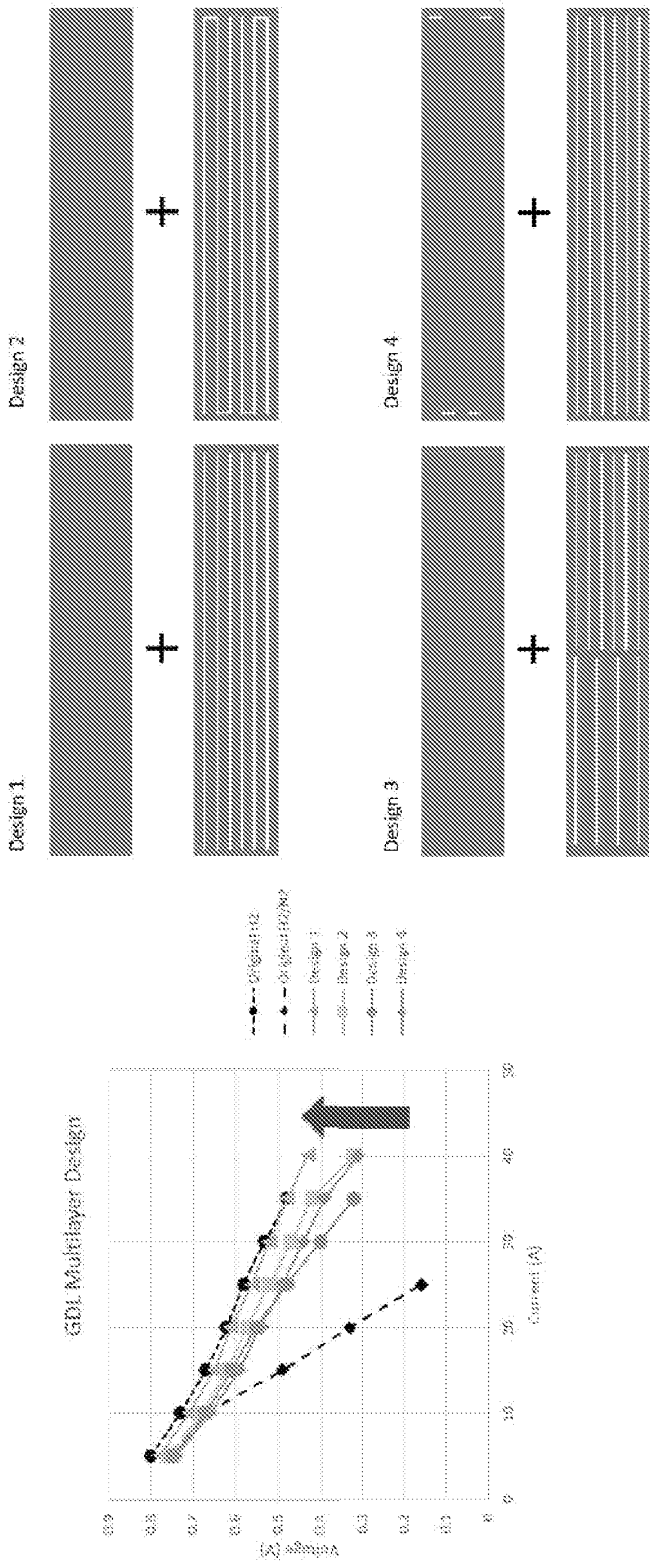


FIG. 5

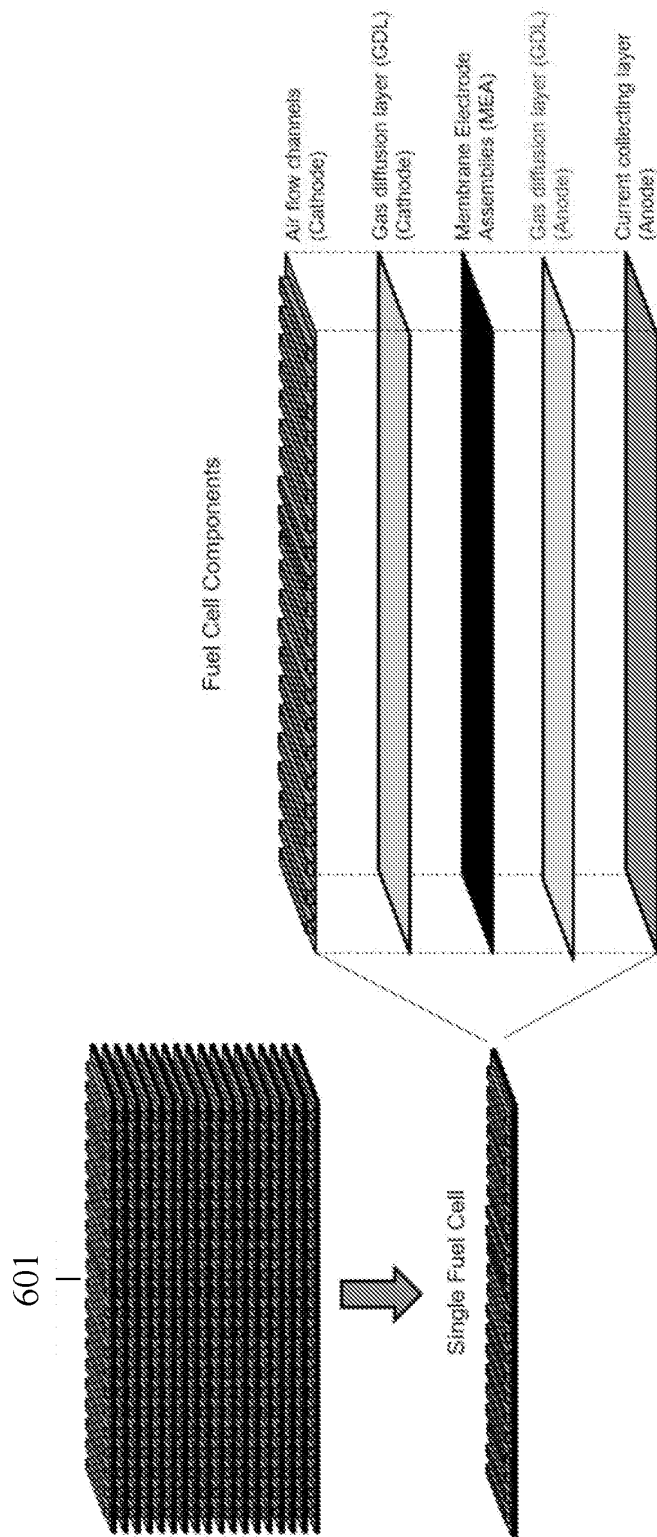
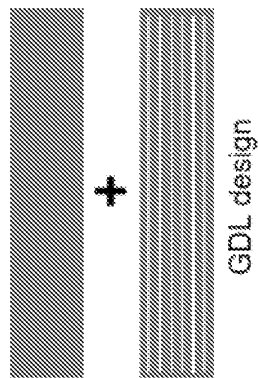


FIG. 6



Durability test with 32 cell (@35A)

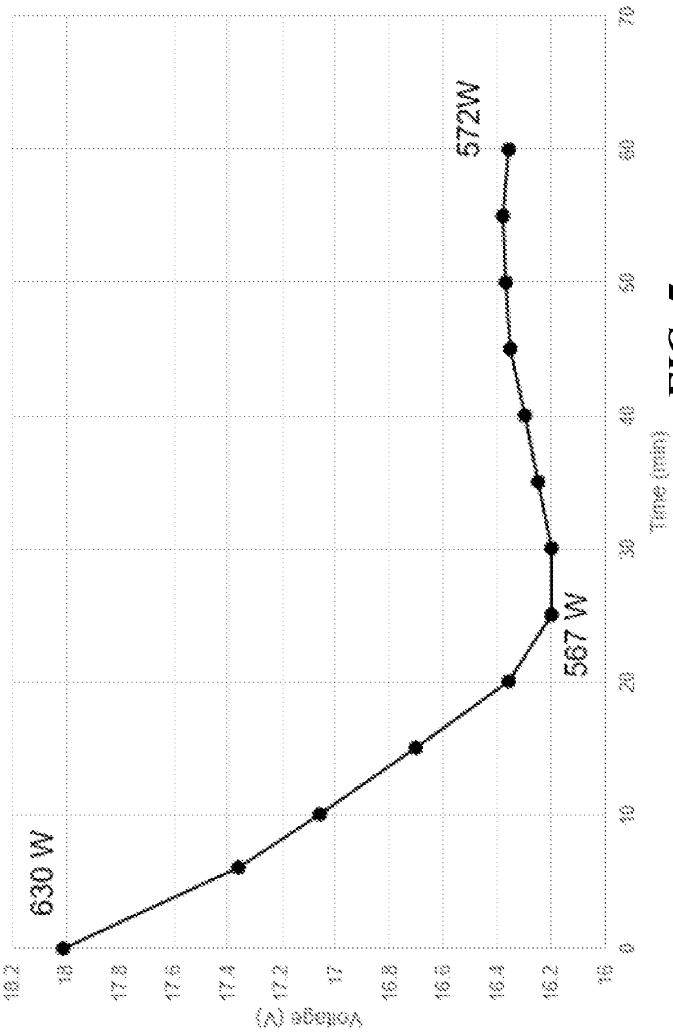


FIG. 7

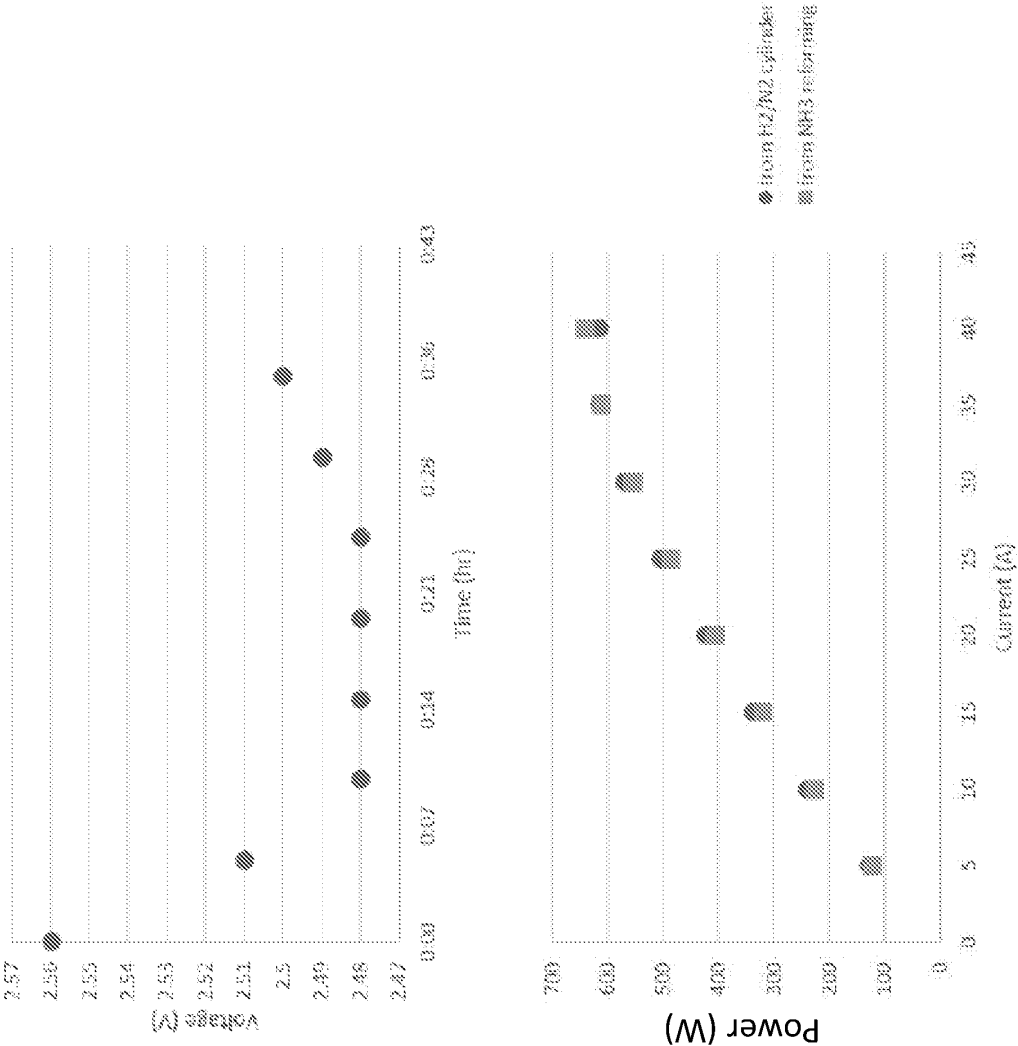


FIG. 8

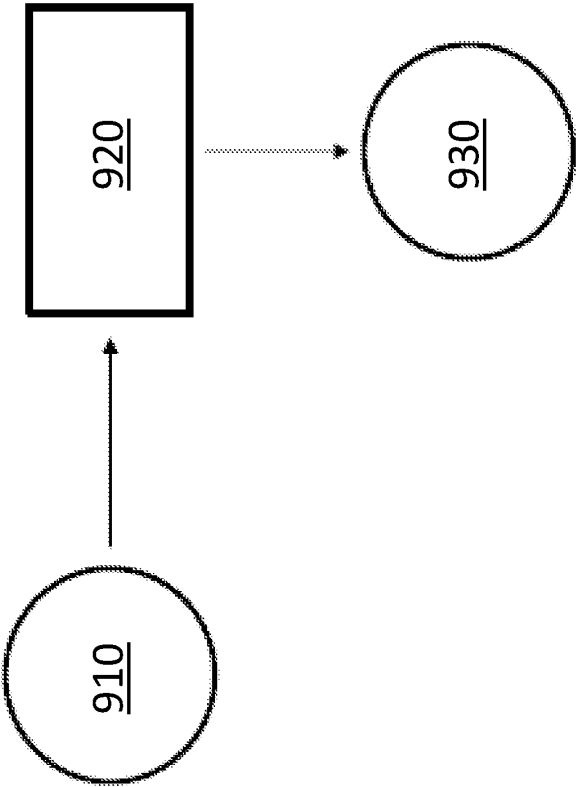


FIG. 9

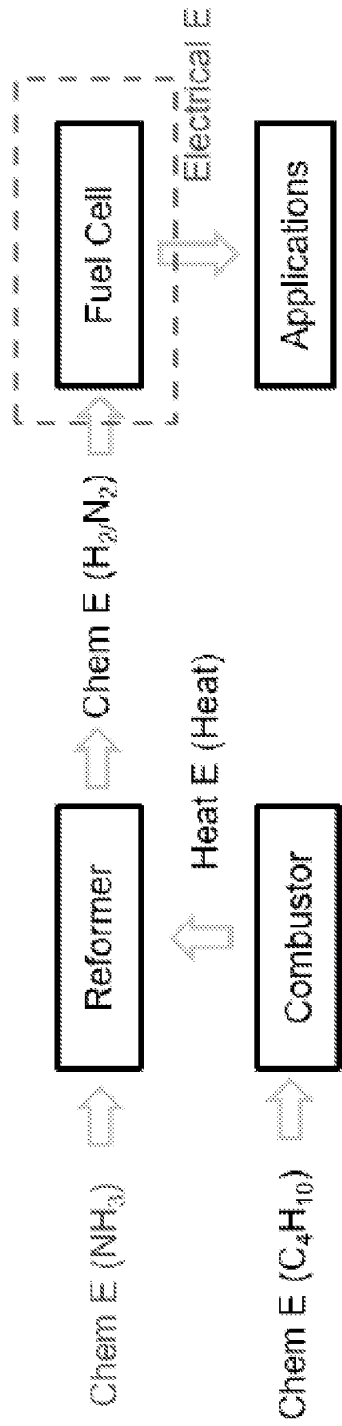


FIG. 10

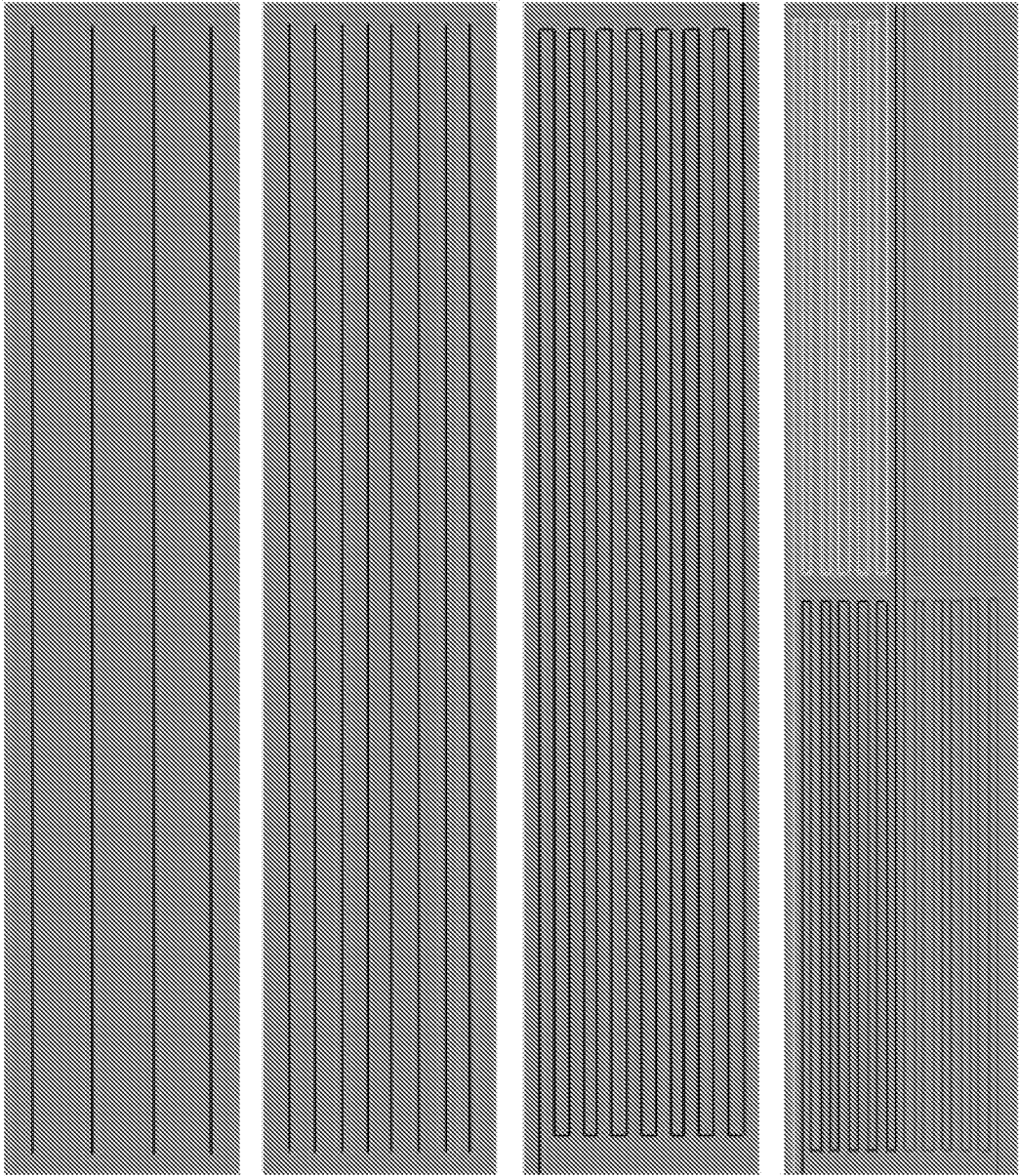


FIG. 11

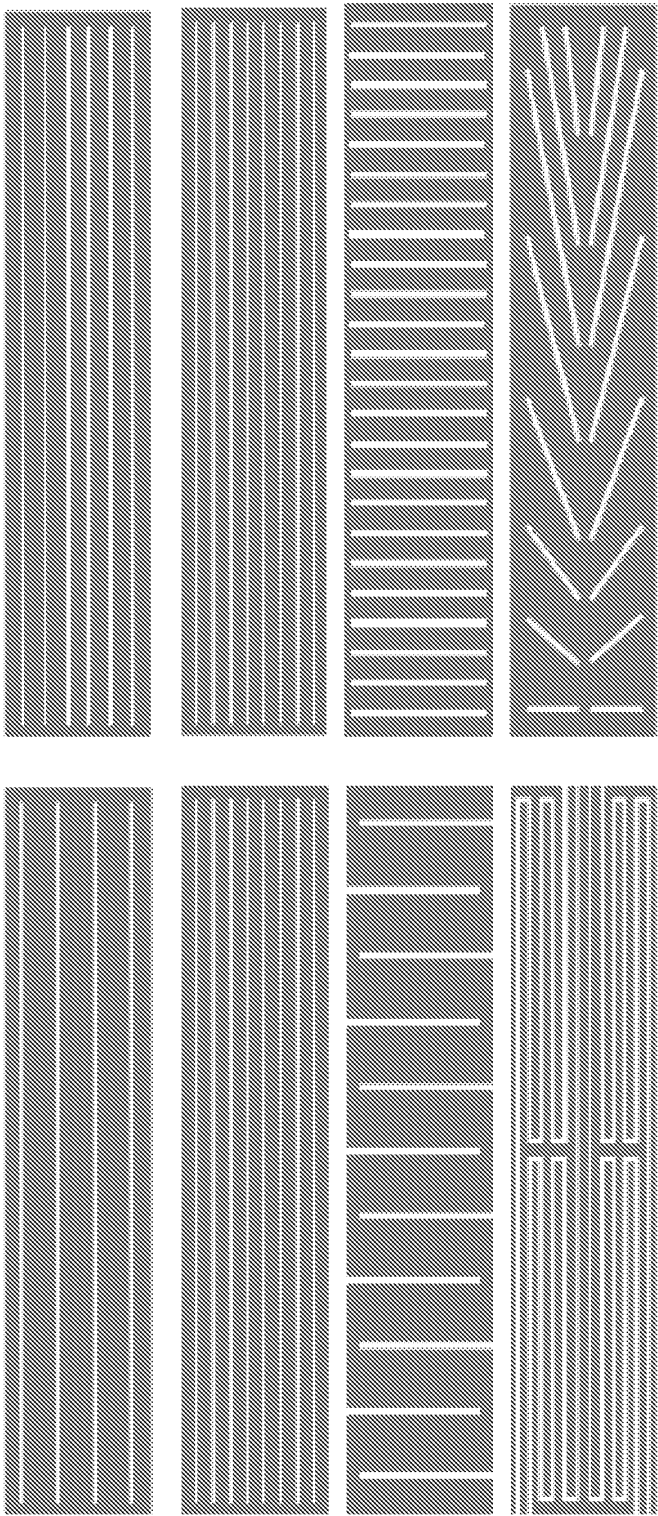


FIG. 12

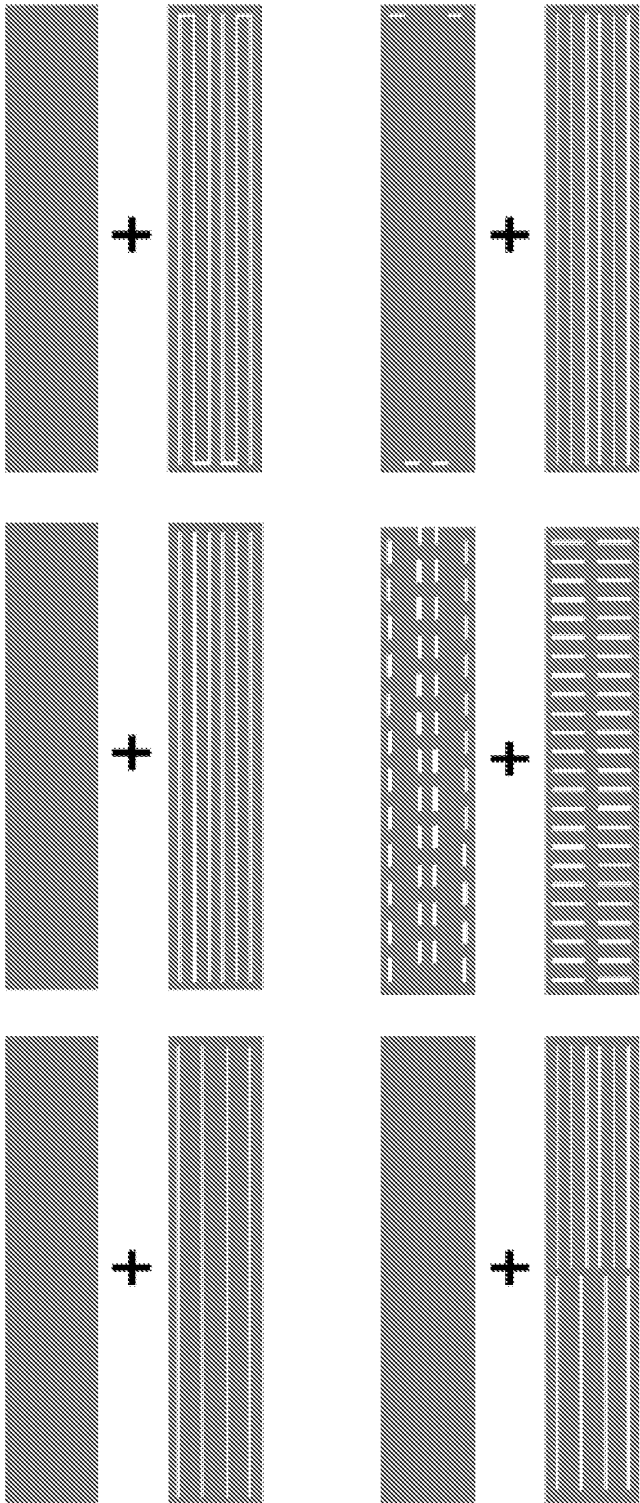


FIG. 13

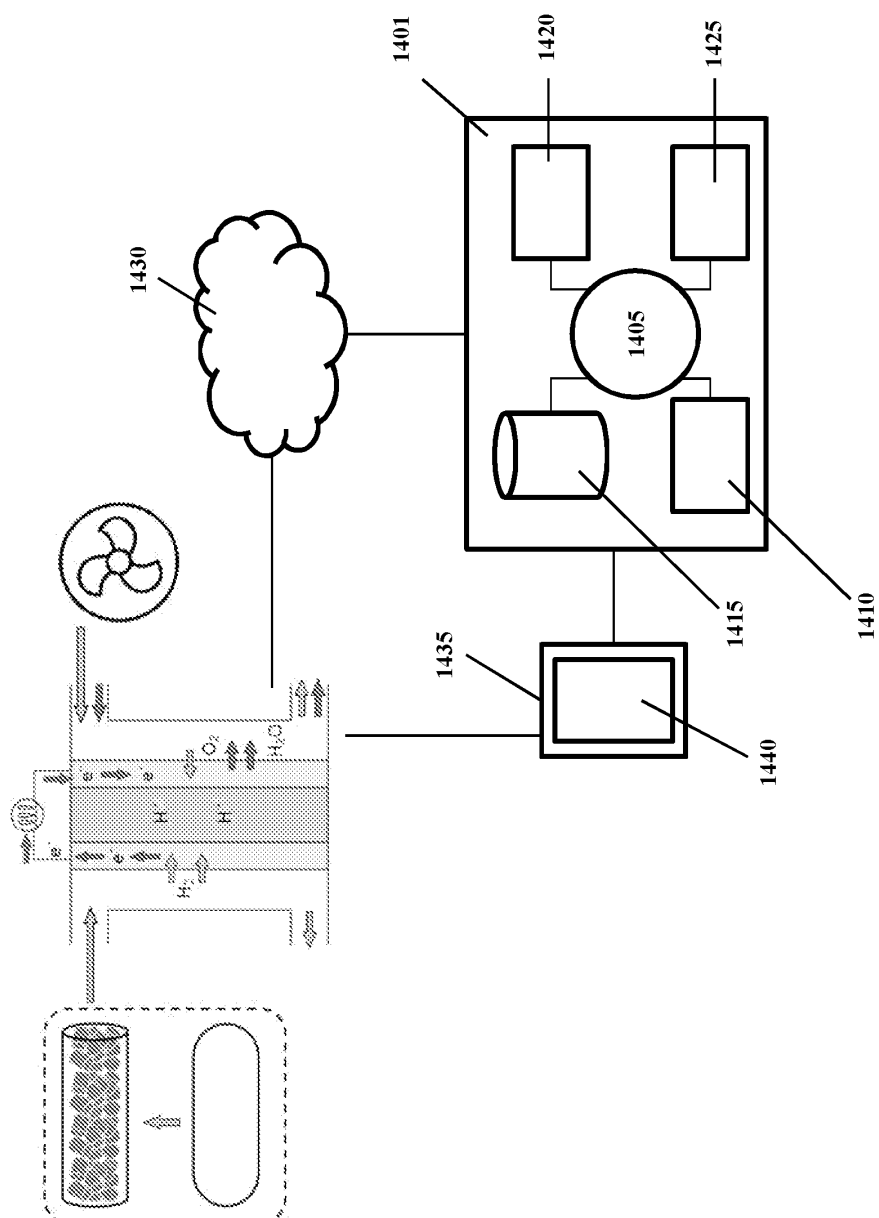


FIG. 14

Ammonia as an Energy Carrier

H₂ storage capacity of NH₃:
17.6 wt %, 120 g_{H₂} L⁻¹

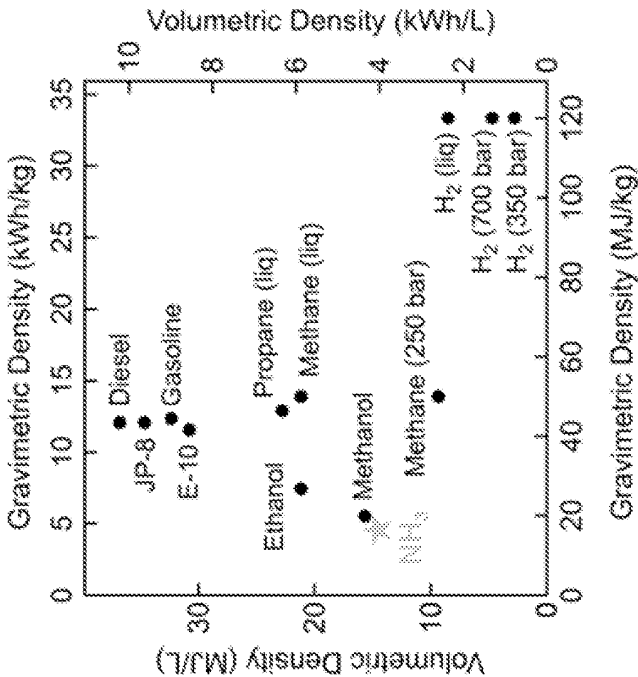


FIG. 15