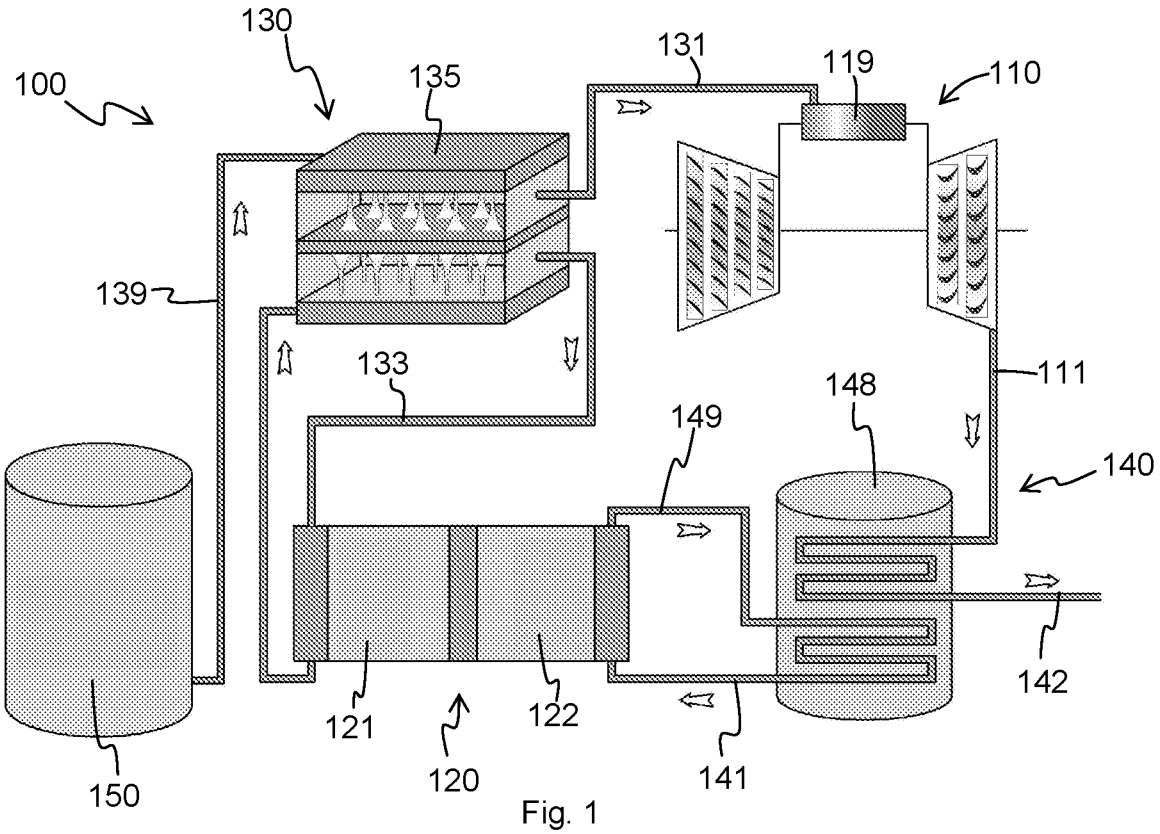
100
130
135
131
119
110
139
133
111
148
149
140
142
121
122
120
141
150

Fig. 1

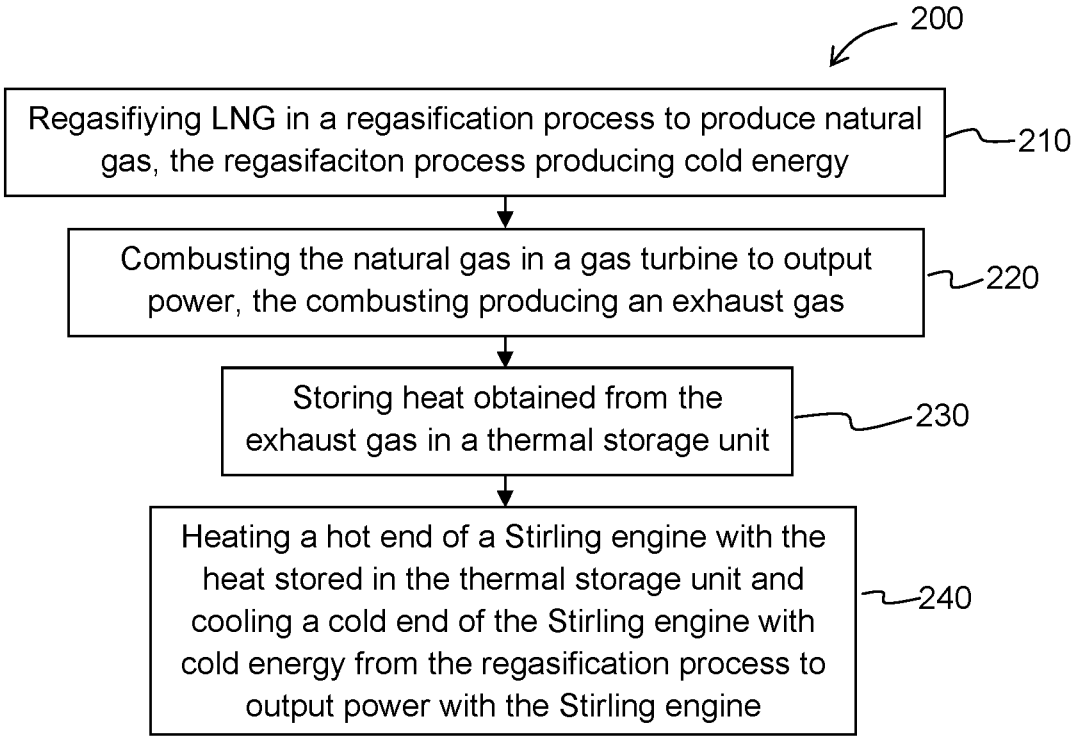
200
Regasifiying LNG in a regasification process to produce natural gas, the regasifaciton process producing cold energy
210
Combusting the natural gas in a gas turbine to output power, the combusting producing an exhaust gas
220
Storing heat obtained from the exhaust gas in a thermal storage unit
230
Heating a hot end of a Stirling engine with the heat stored in the thermal storage unit and cooling a cold end of the Stirling engine with cold energy from the regasification process to output power with the Stirling engine
240

Fig. 2