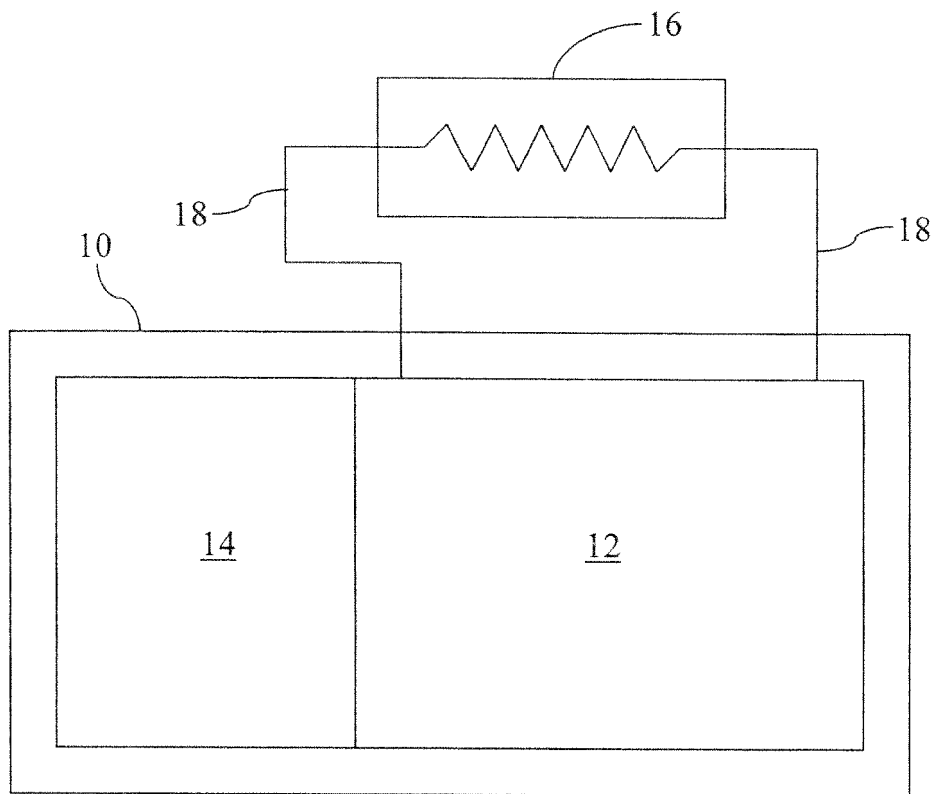


*FIG. 1*

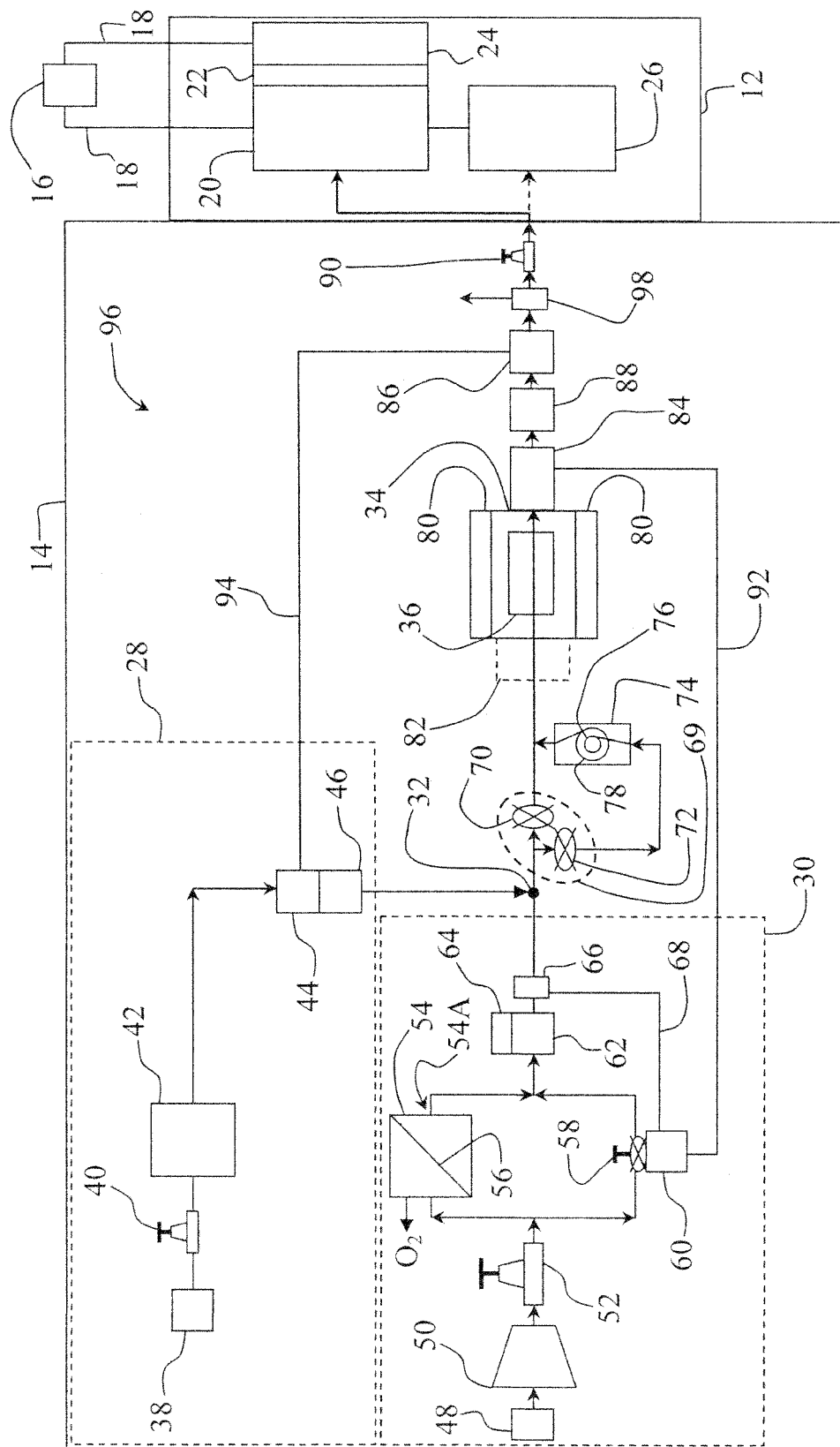


FIG. 2

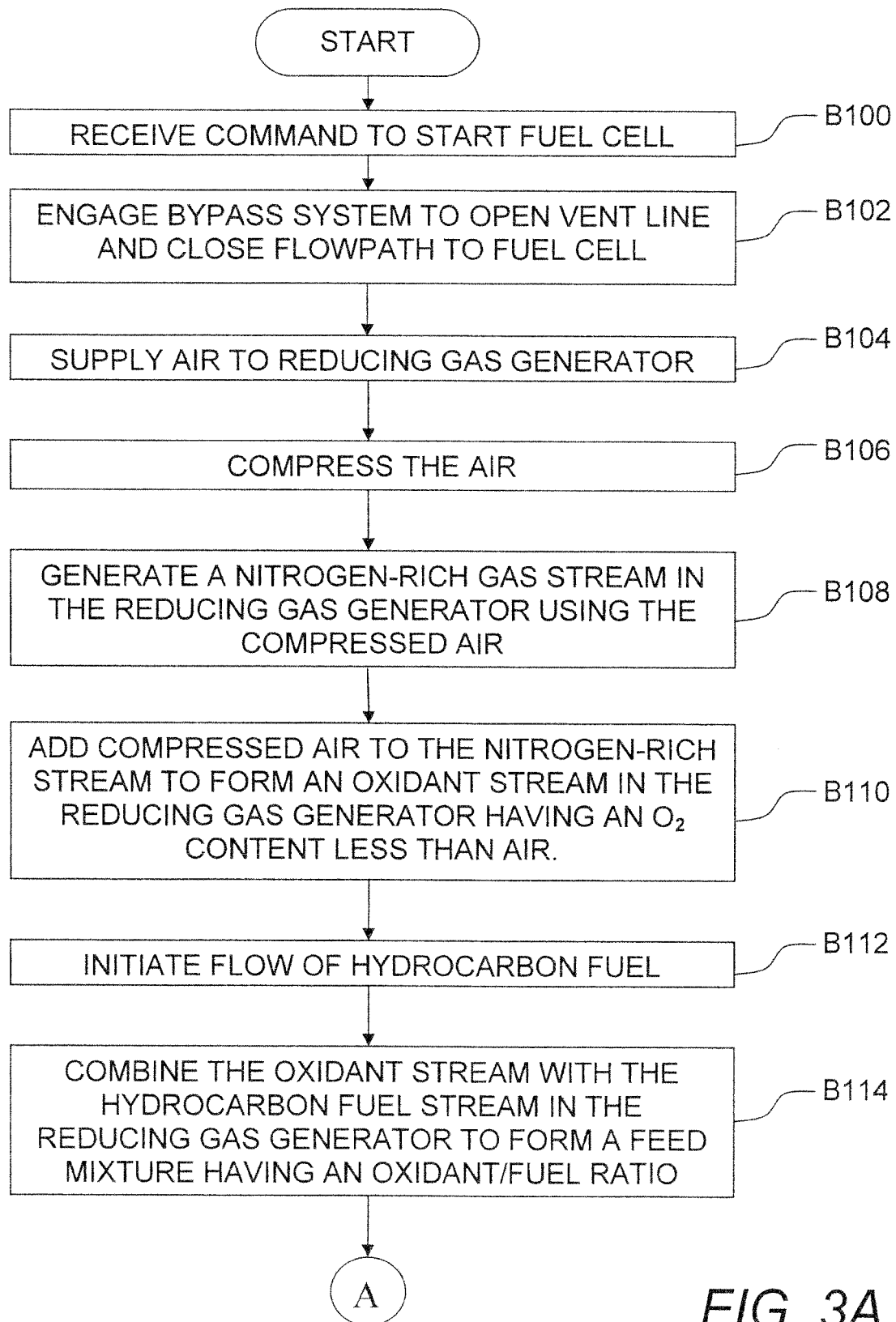


FIG. 3A

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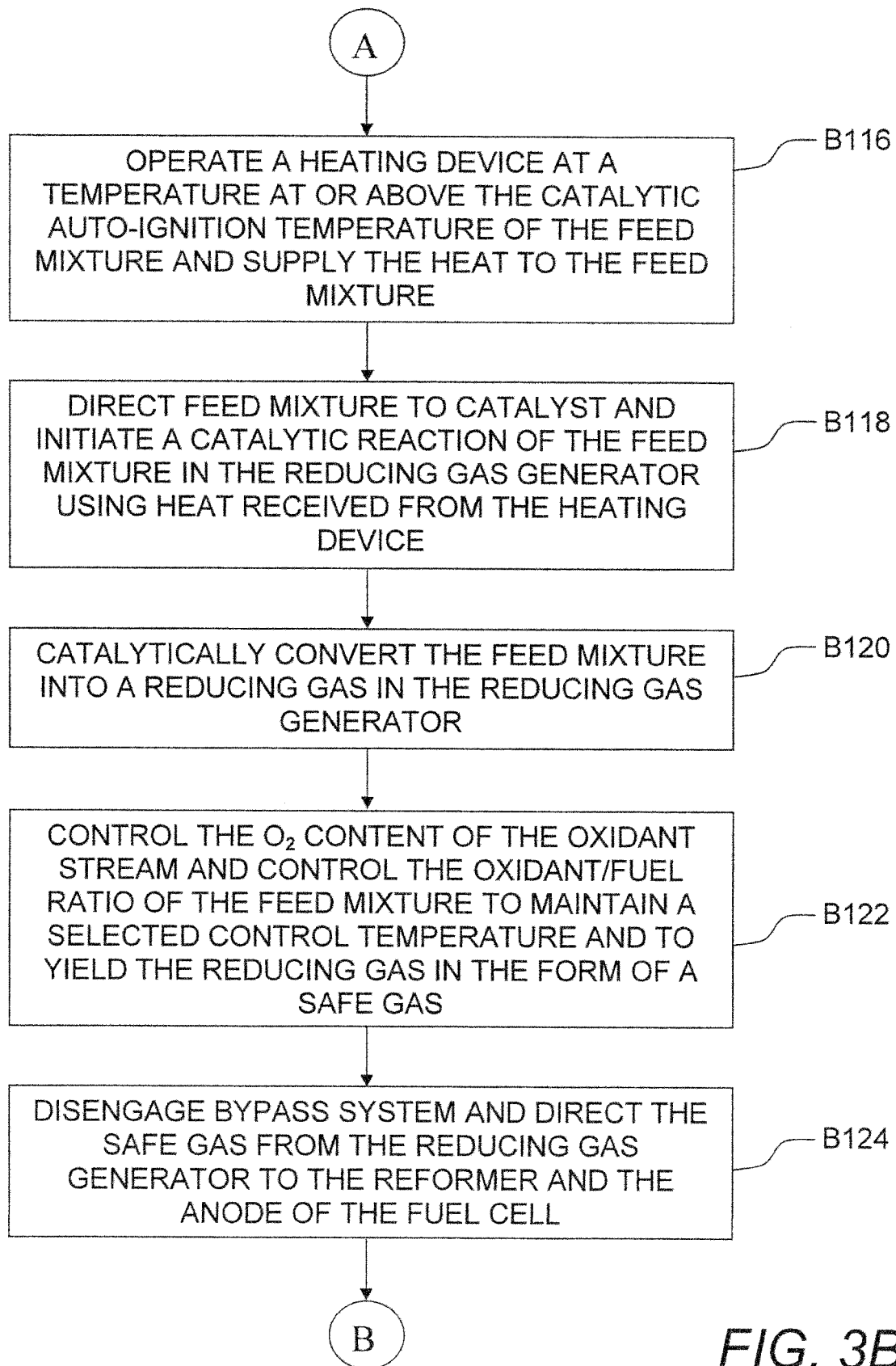


FIG. 3B

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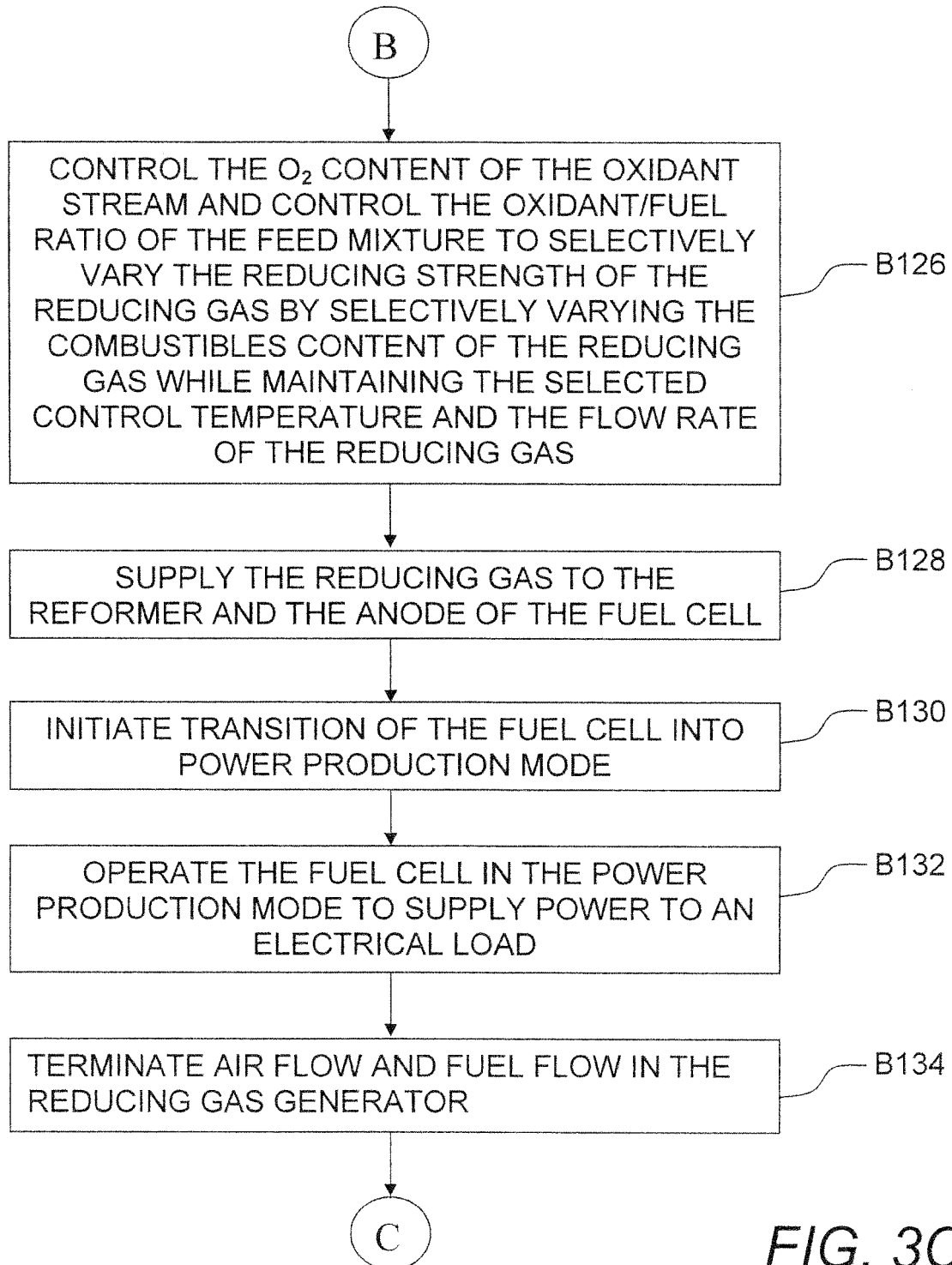


FIG. 3C

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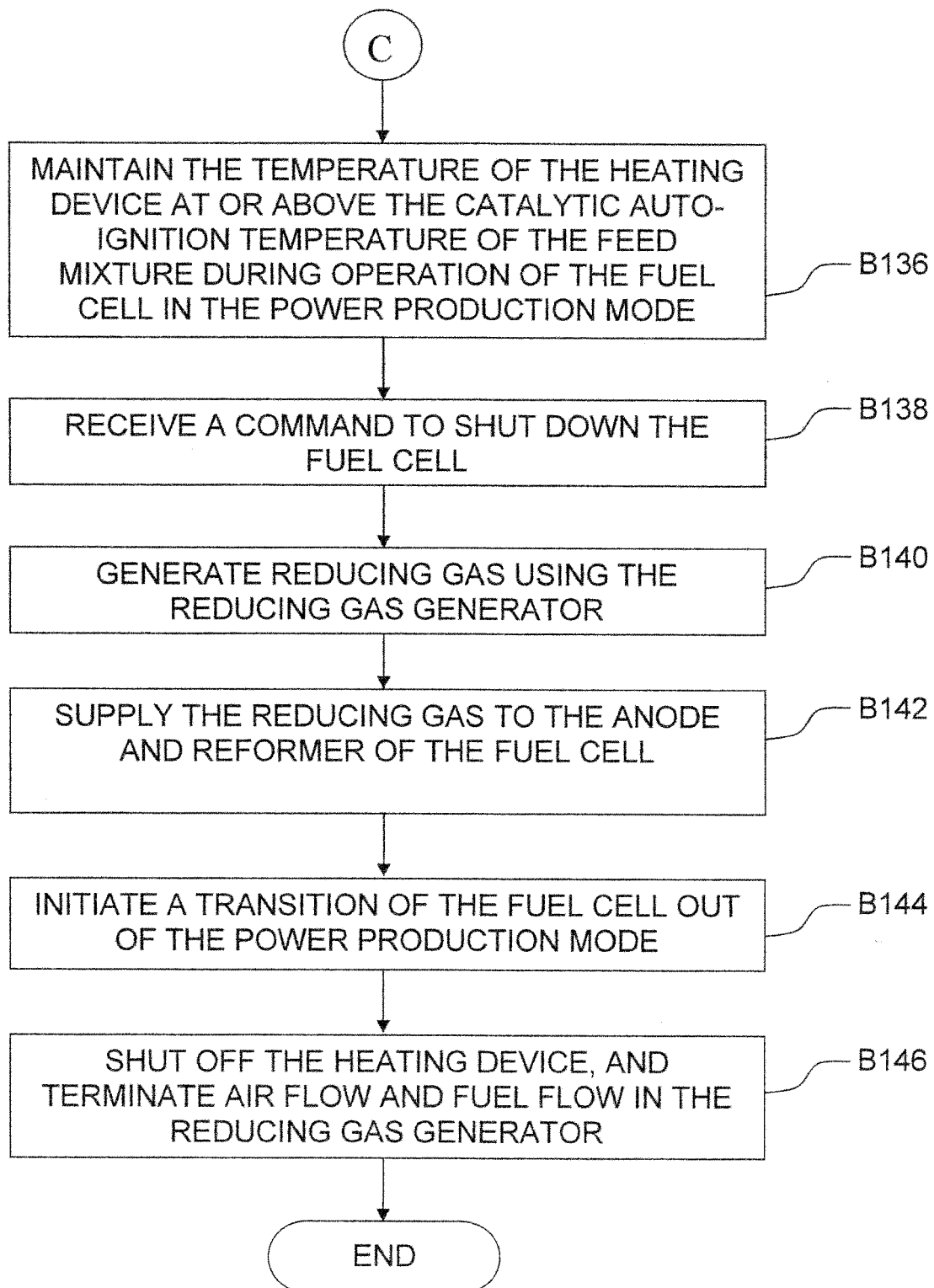


FIG. 3D

10 g/s Reducing Gas Flow, $T_{exit} = 770^{\circ}\text{C}$

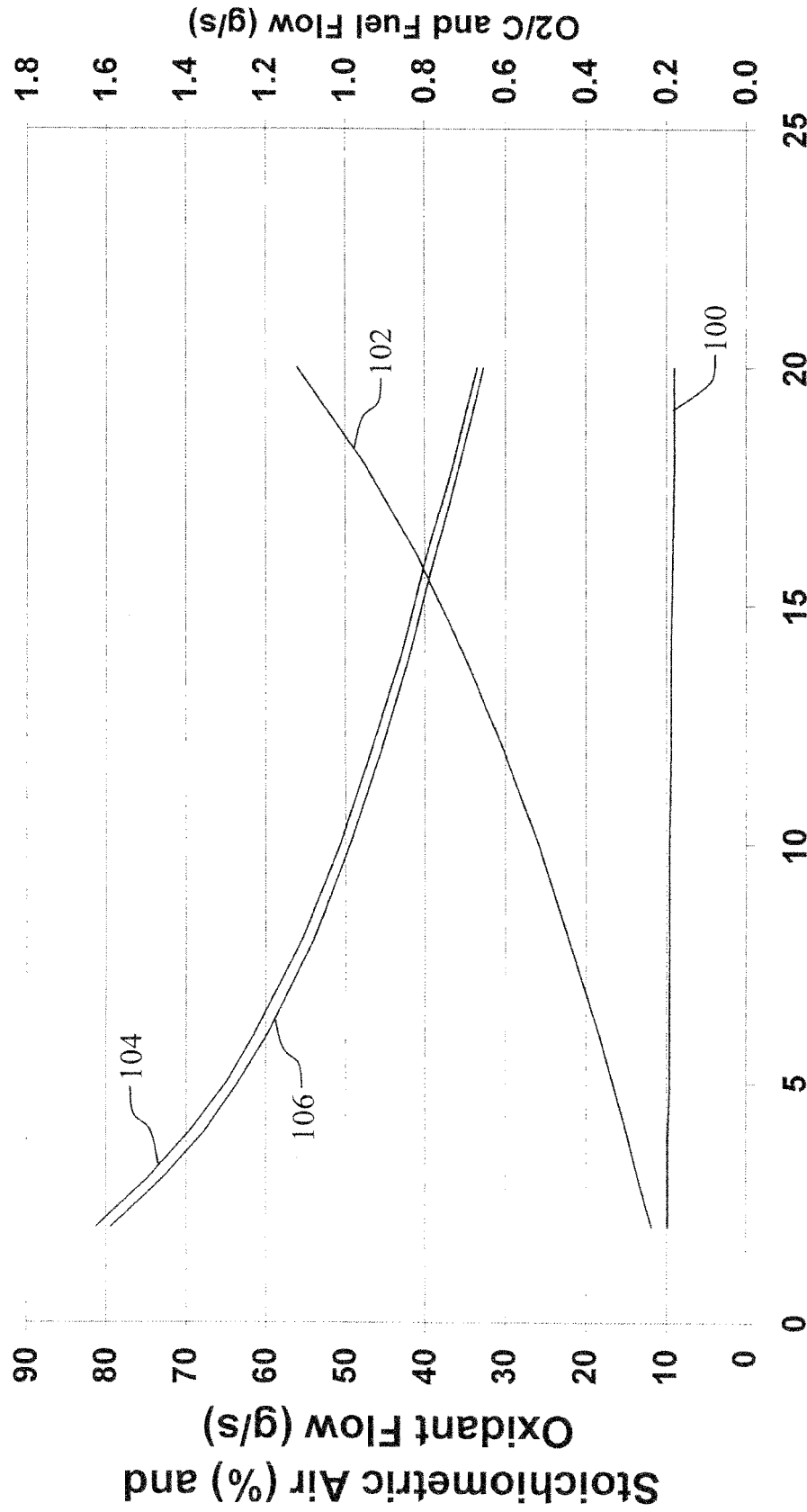


FIG. 4

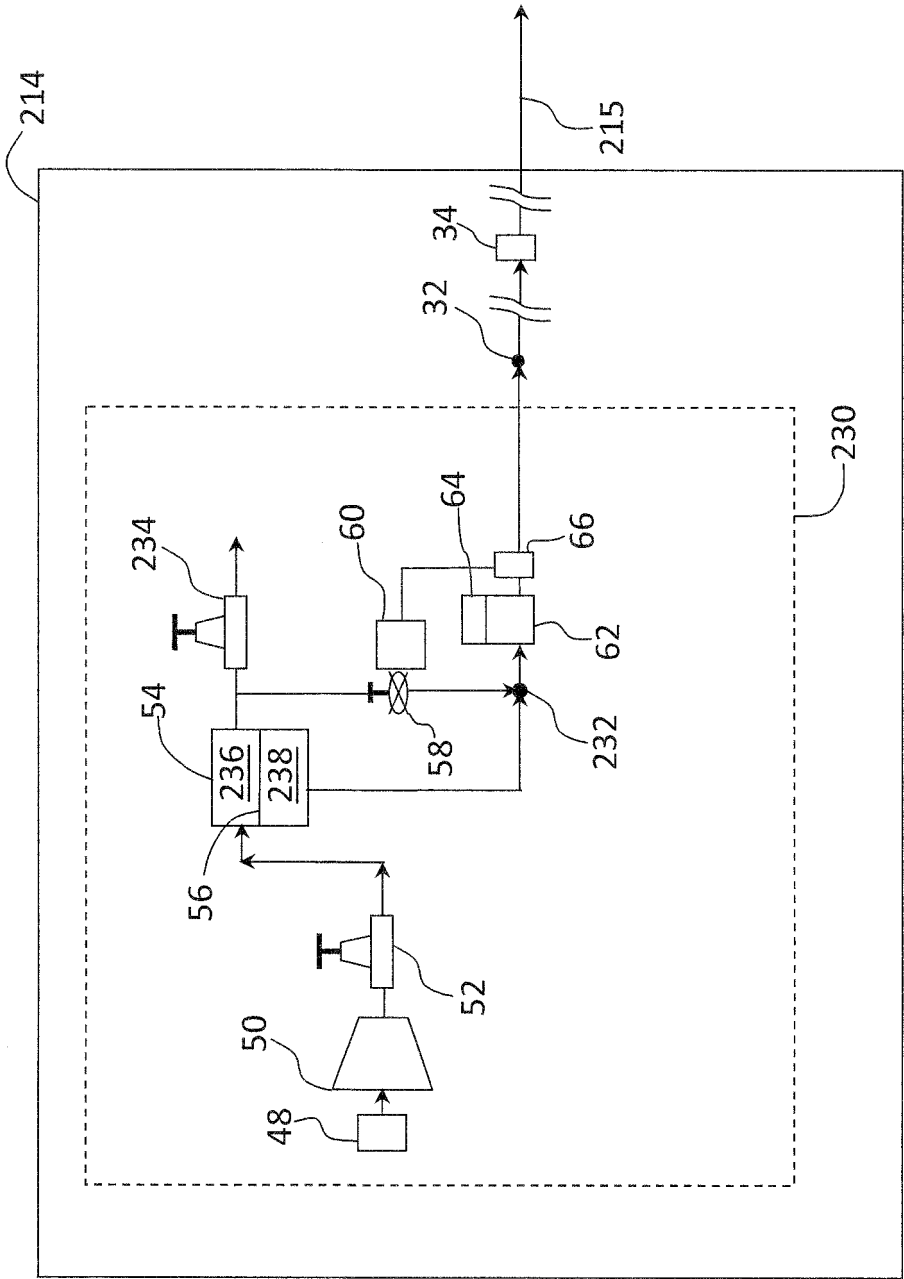


FIG. 5A

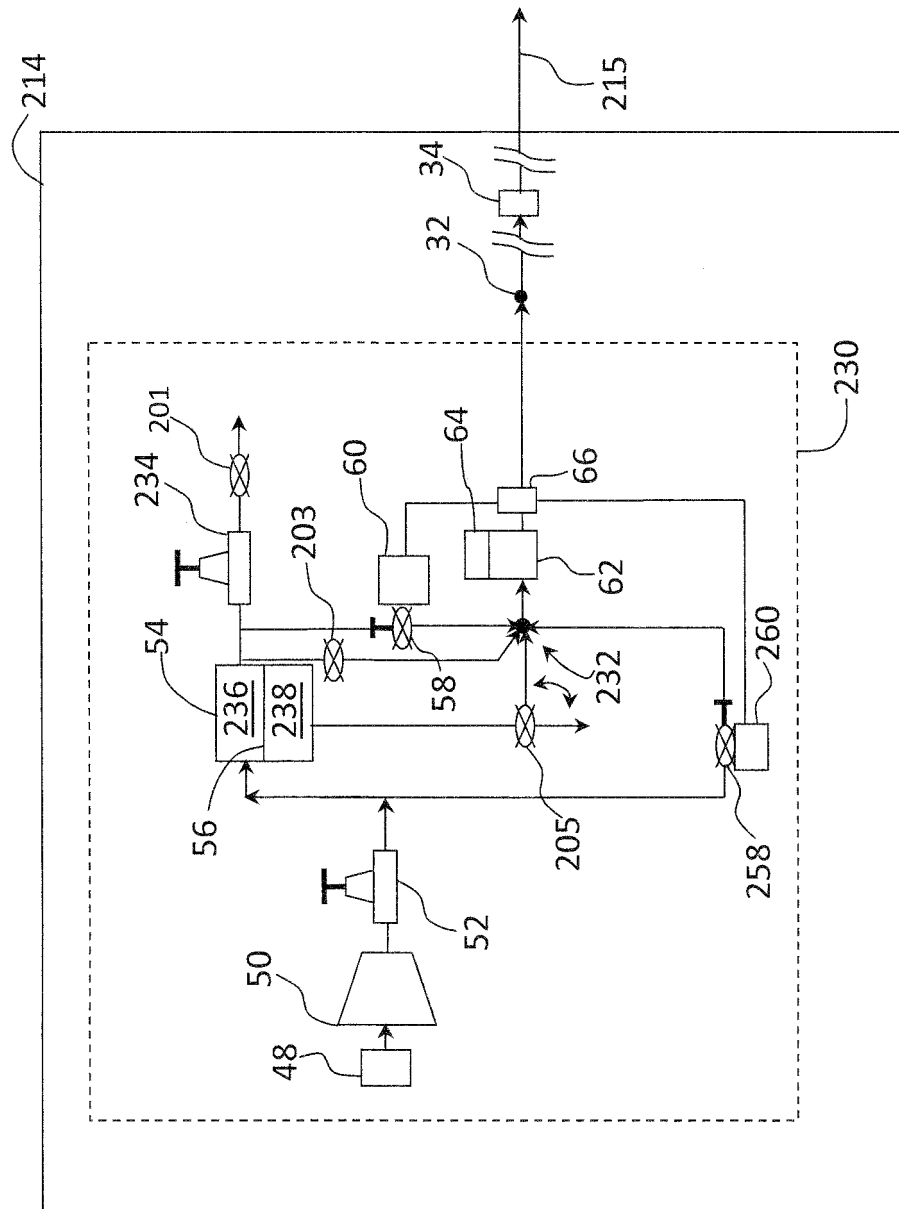


FIG. 5B

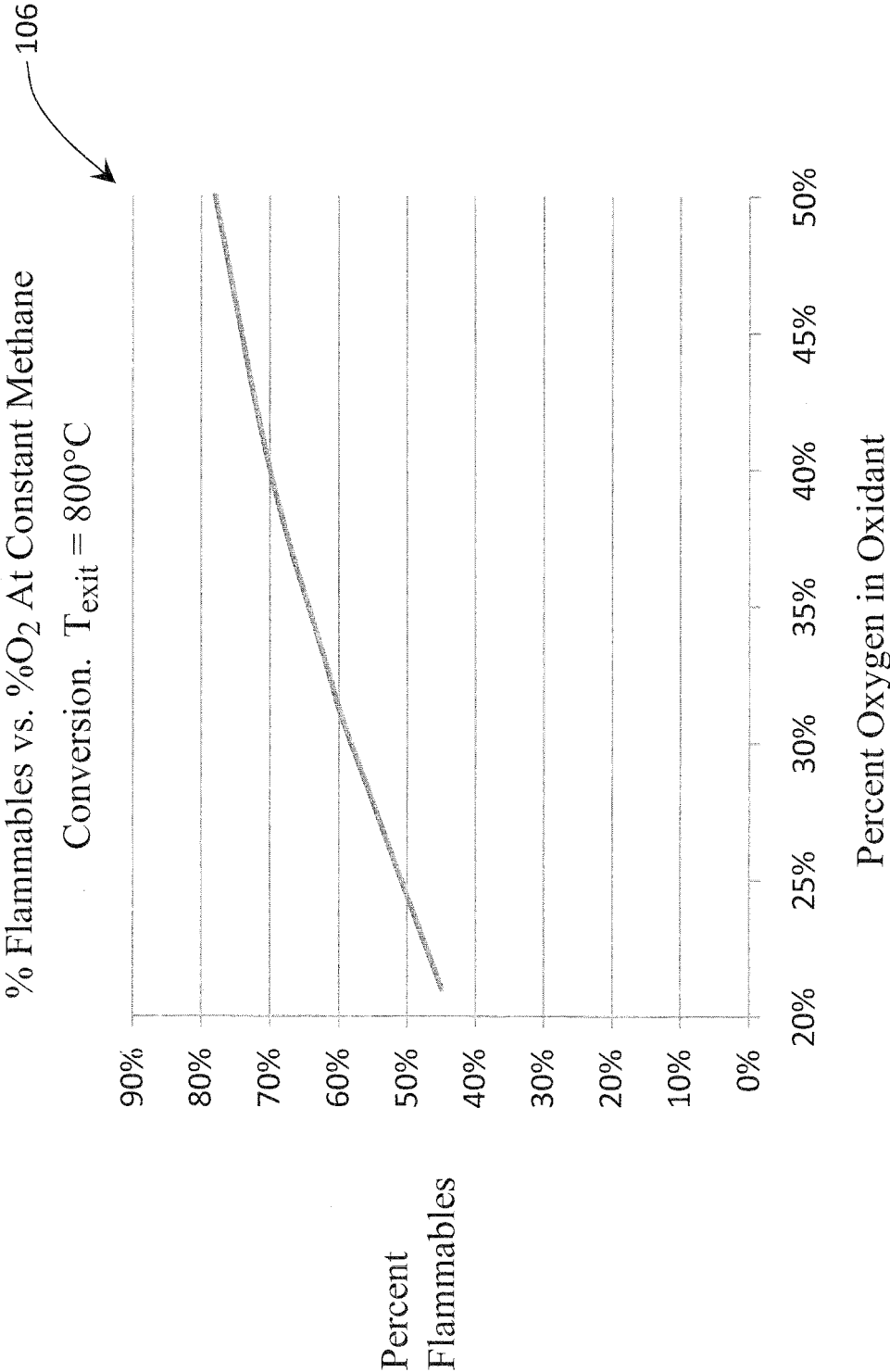
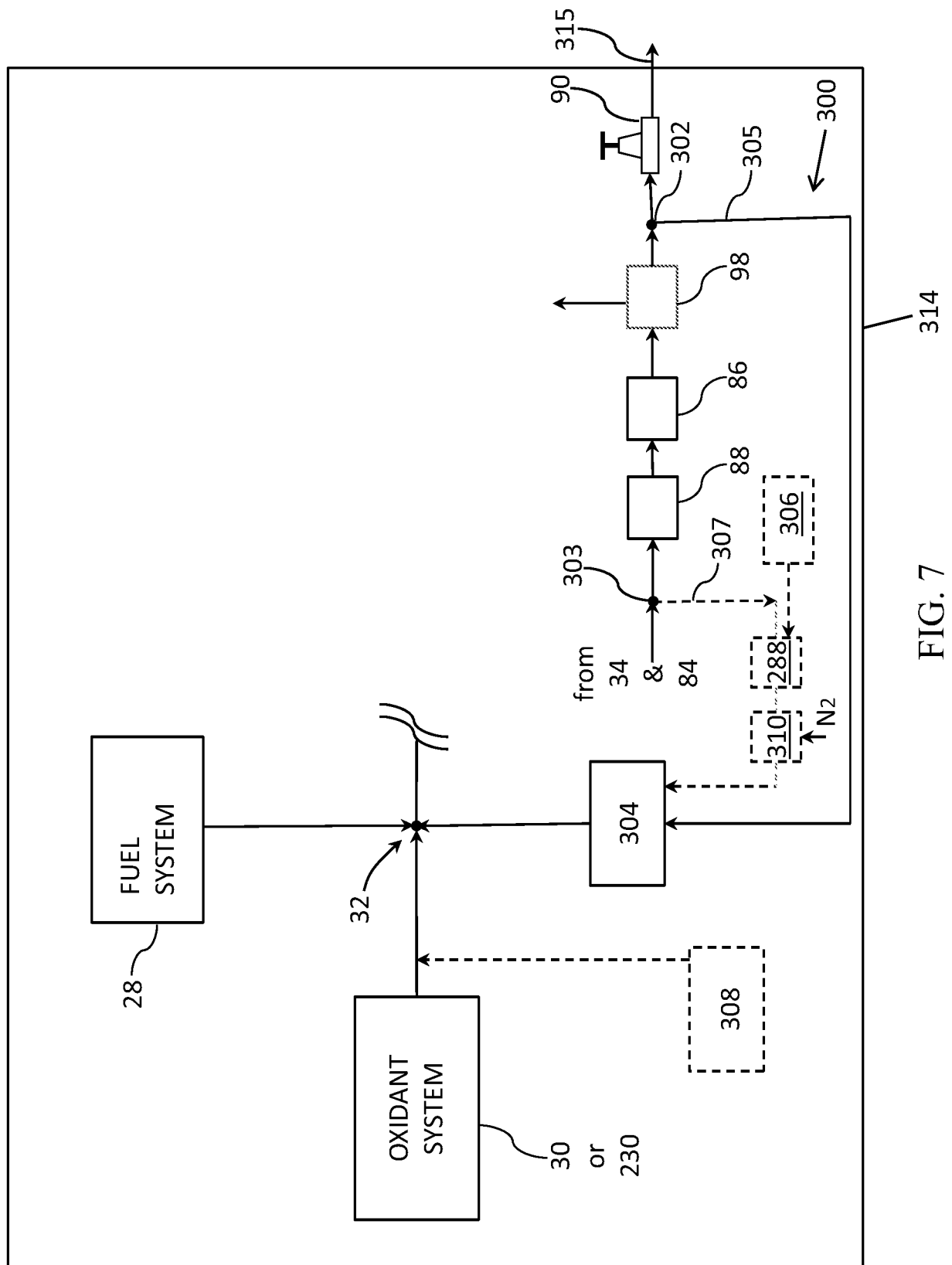


FIG. 6



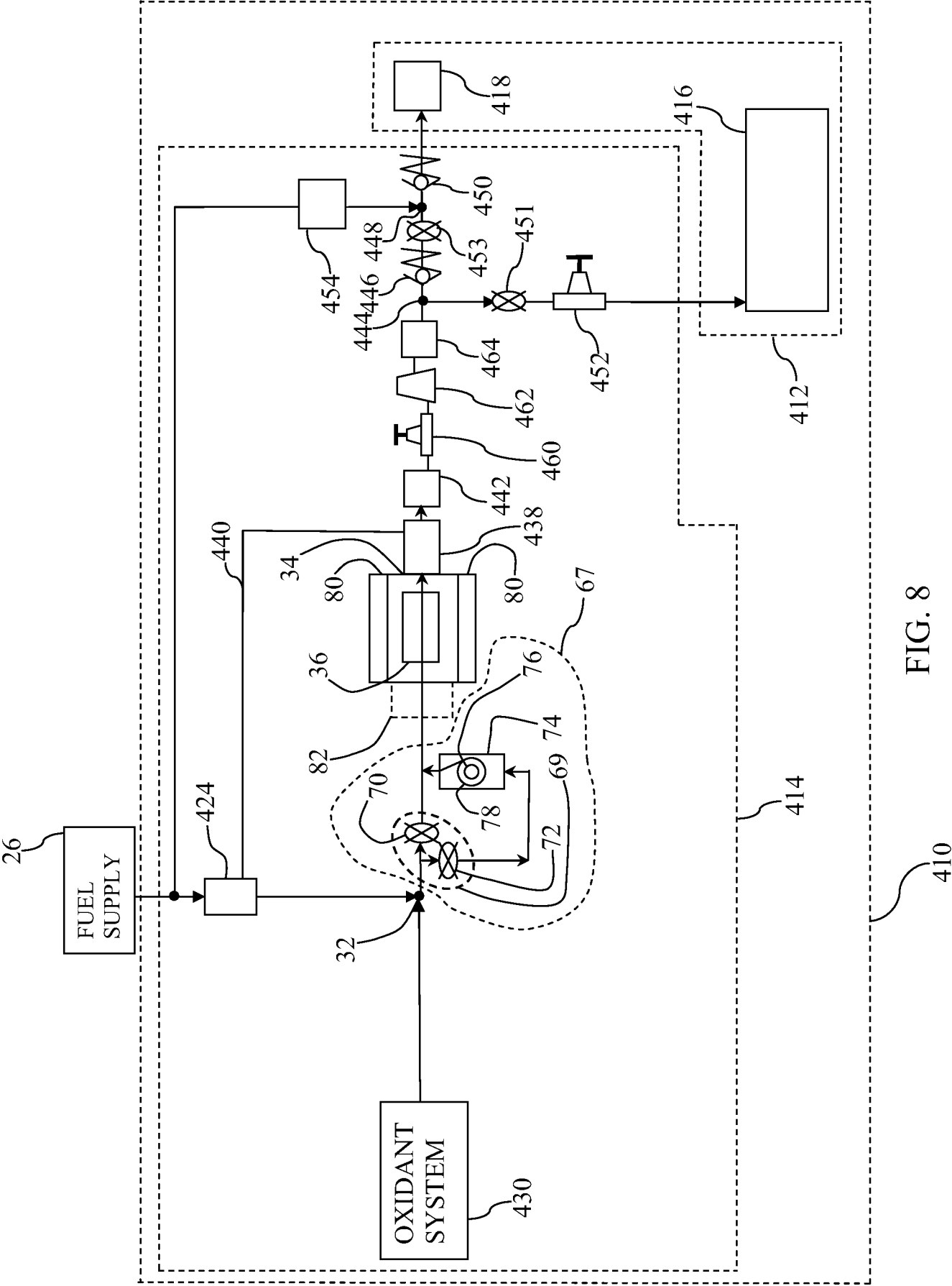


FIG. 8