

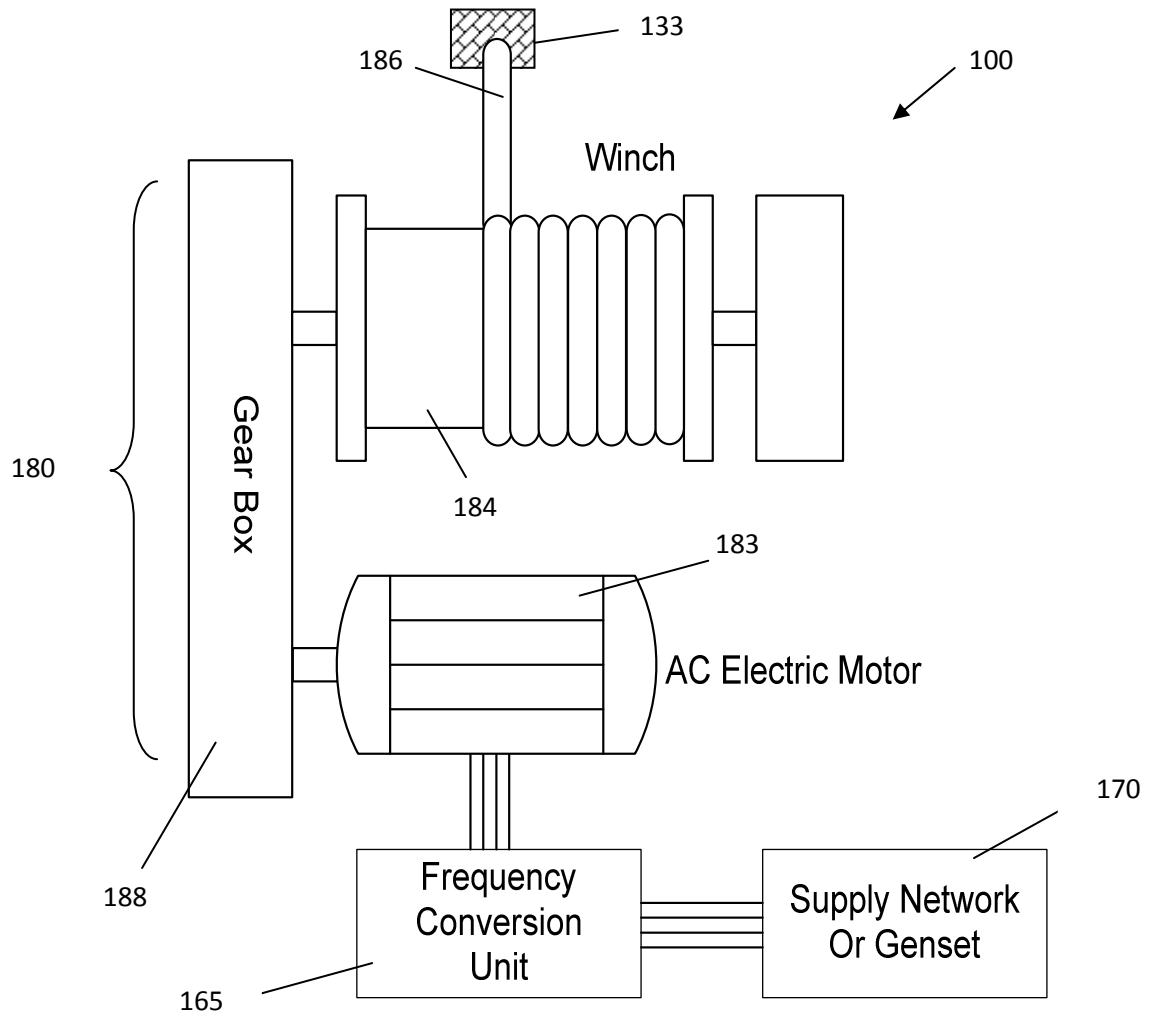
Typical Winch / Hoist Set up

FIG. 1

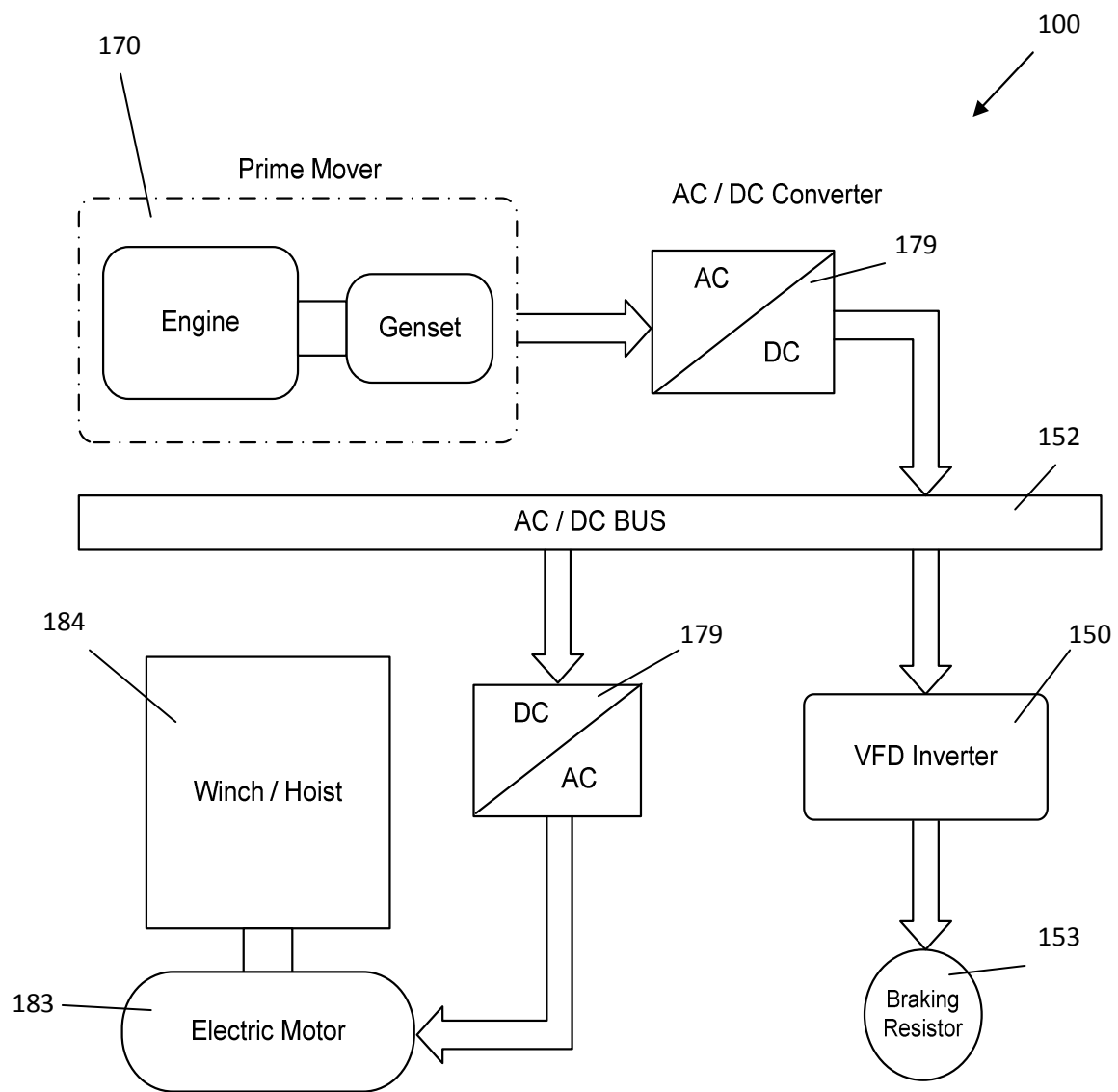


FIG. 2

**Winch / Hoist Set up with Hydraulic
Pump / Motor Unit**

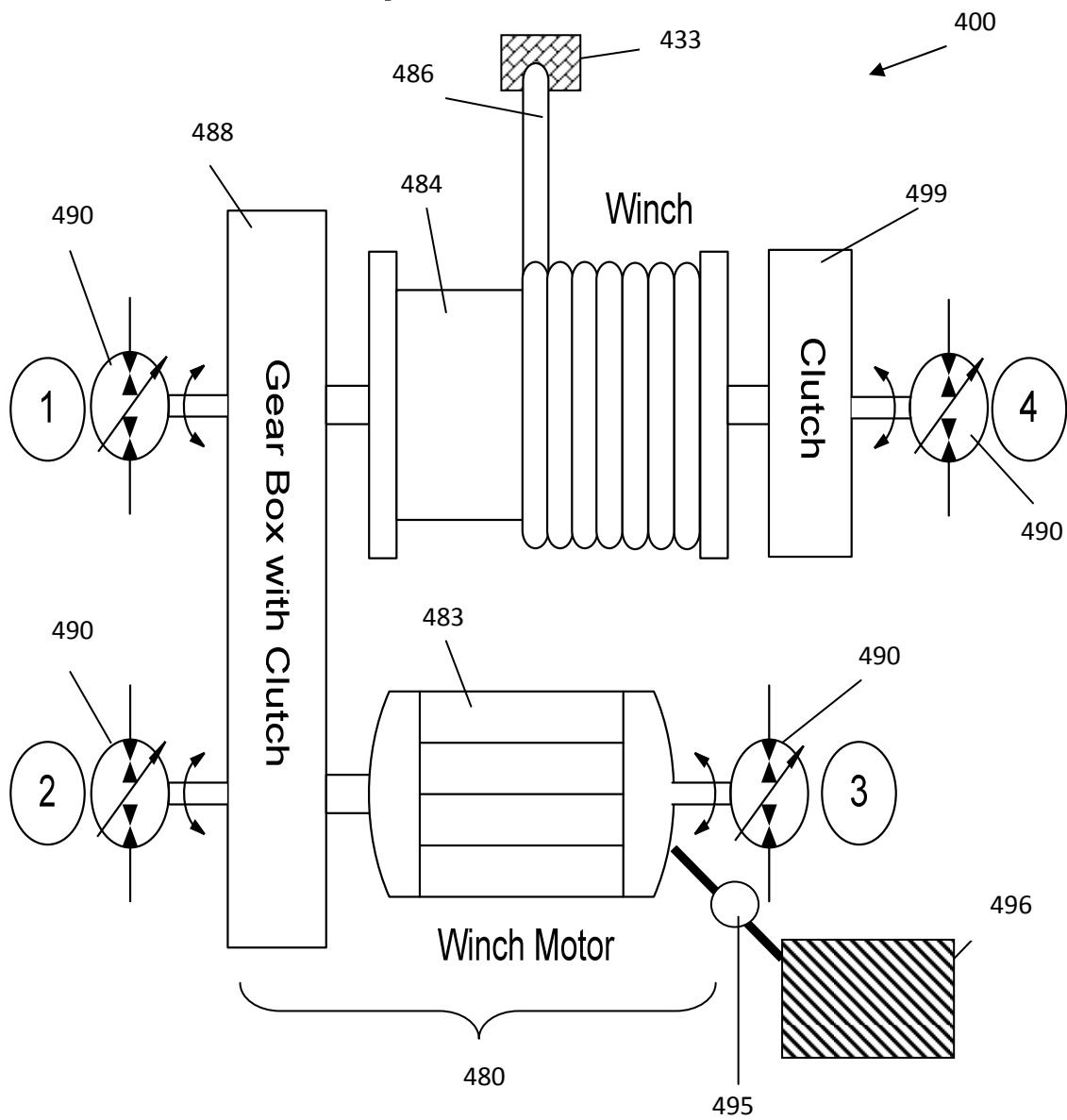


FIG. 3

Typical Hydraulic Winch / Hoist Set up

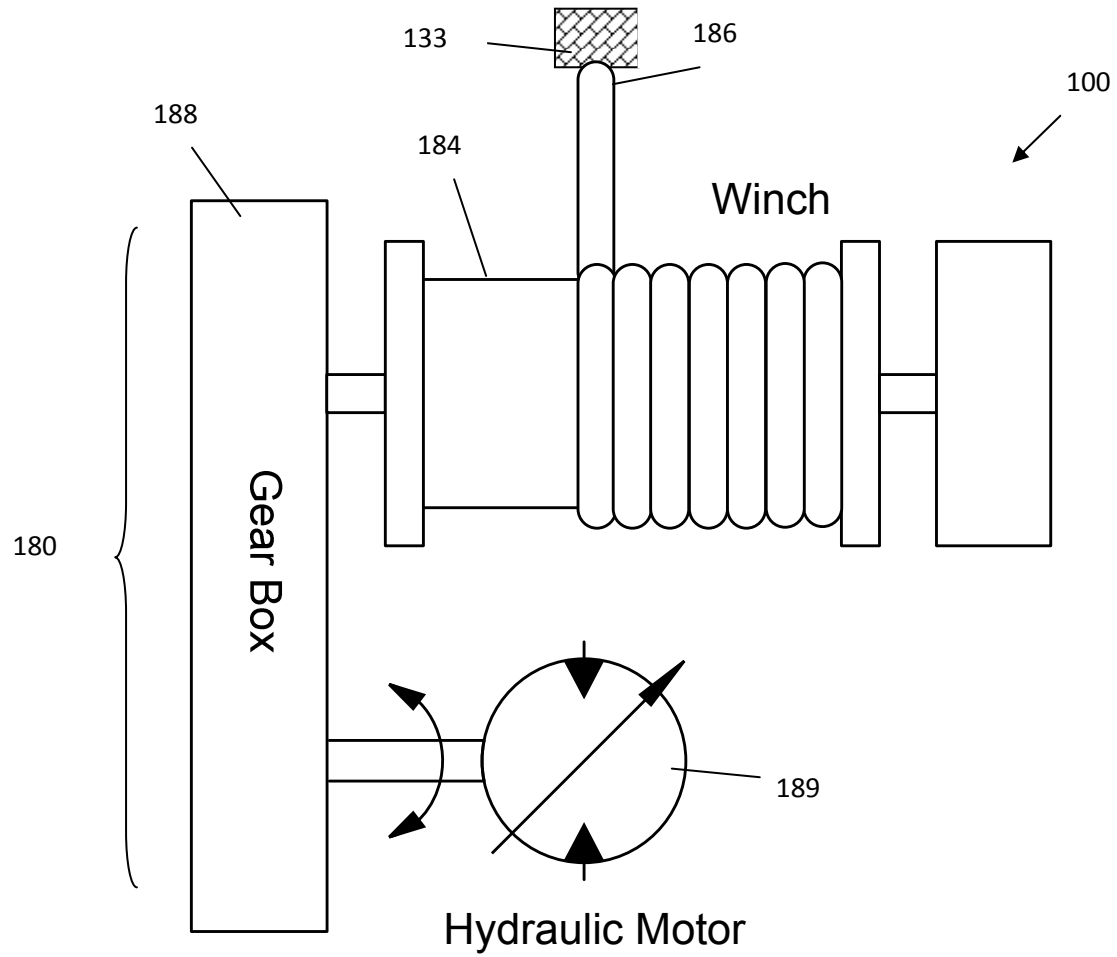


FIG. 4

Hydraulic Winch / Hoist Set up with Hydraulic Pump / Motor Unit

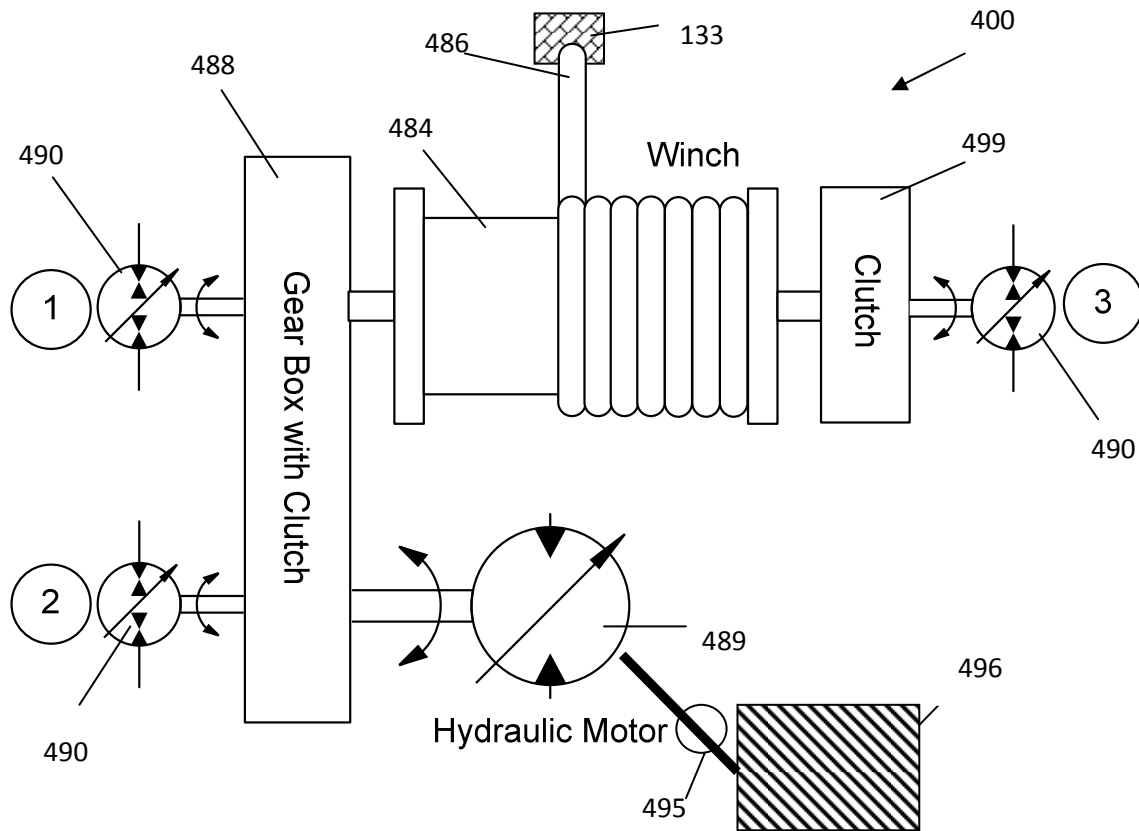


FIG. 5

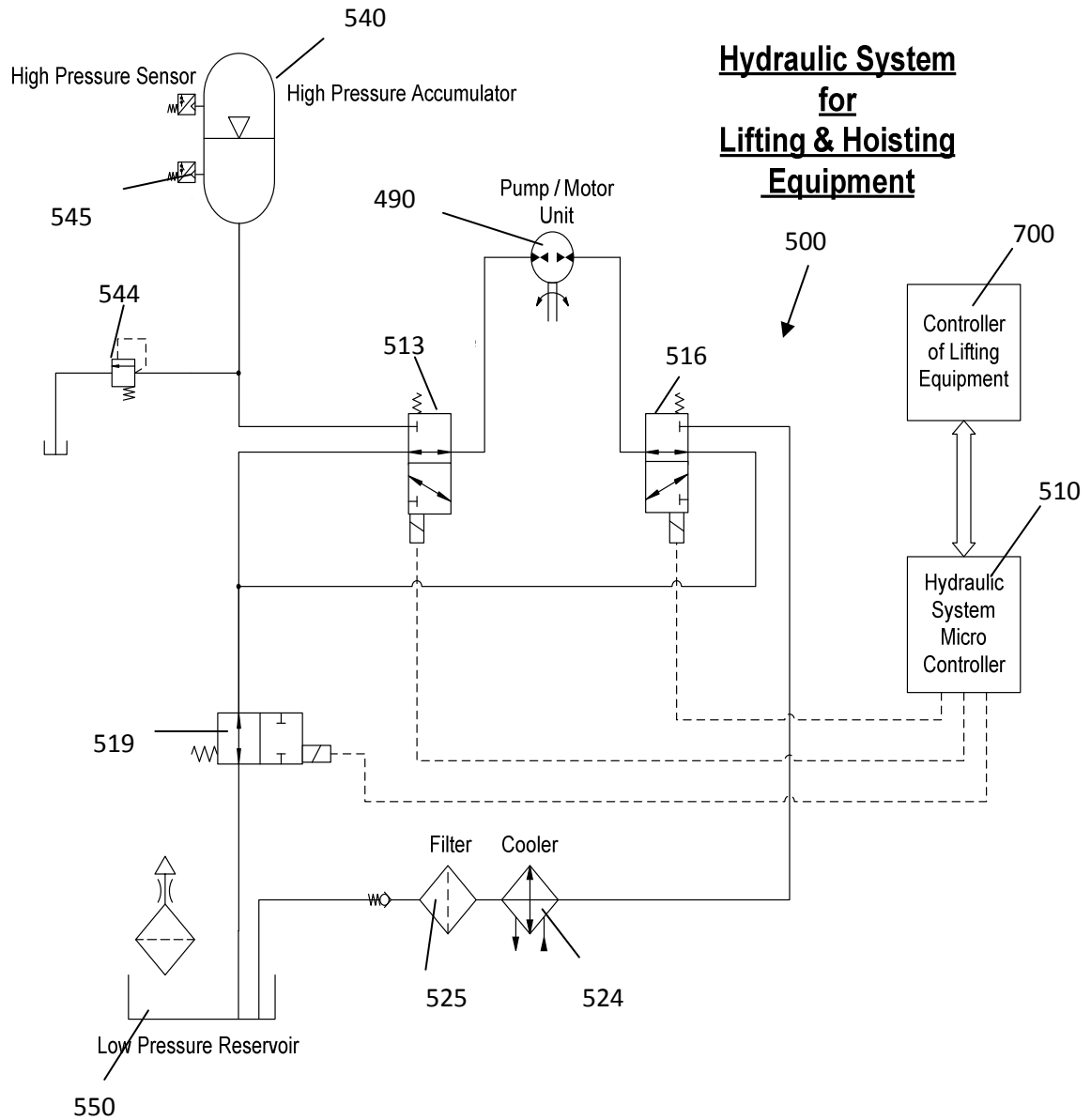


FIG. 6

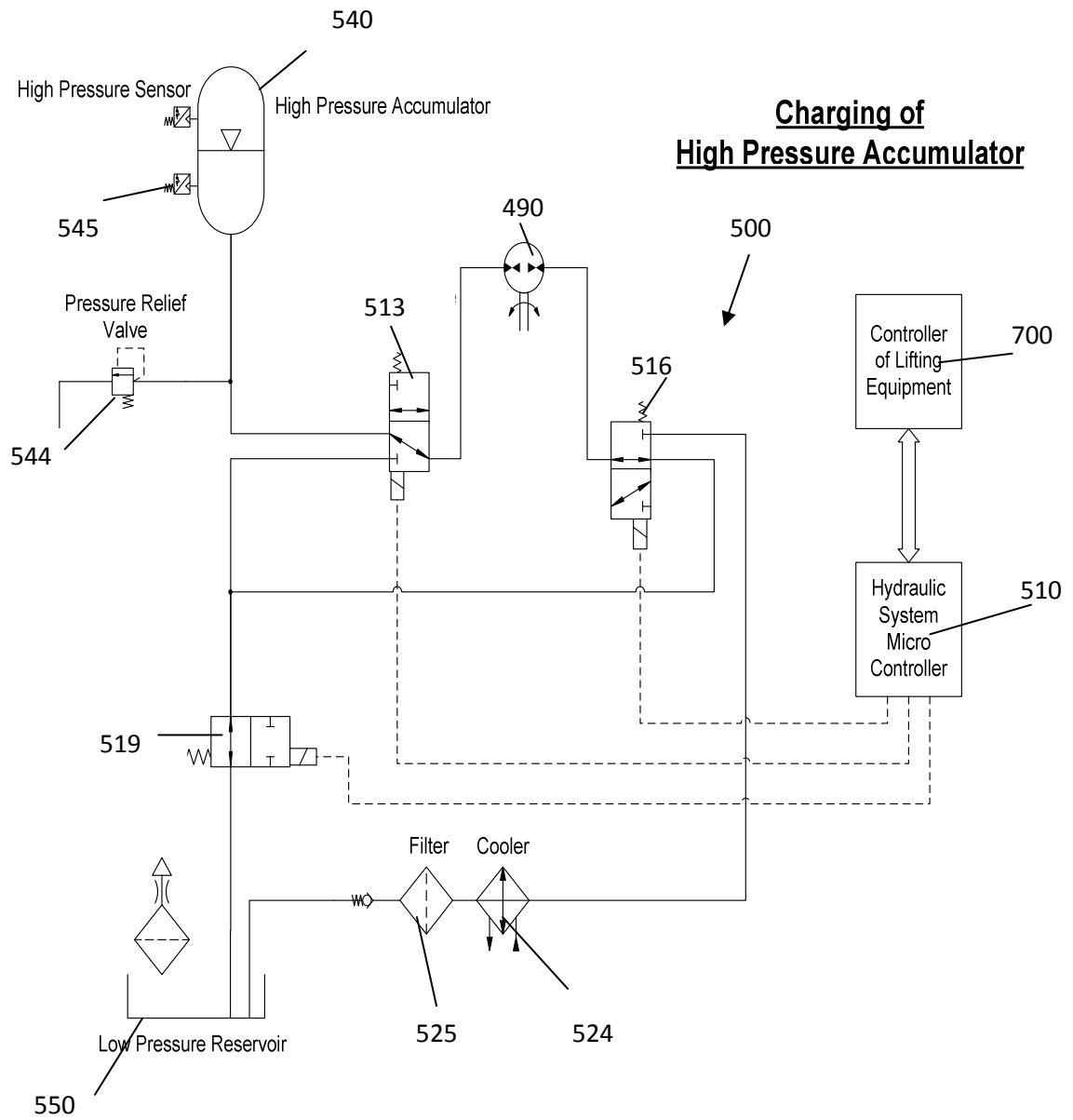


FIG. 7

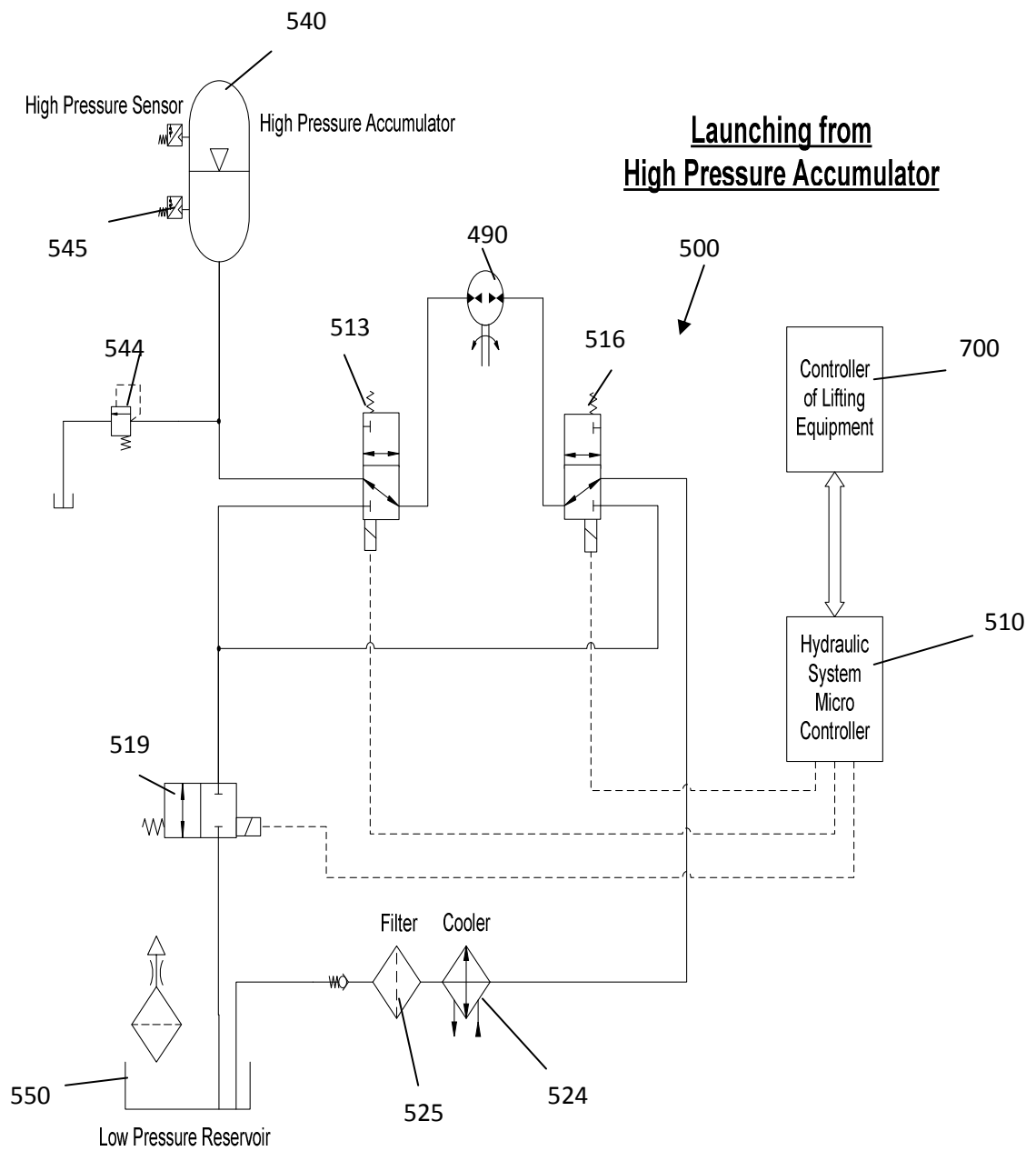


FIG. 8

Logic Sequence for the Hydraulic System Micro Controller

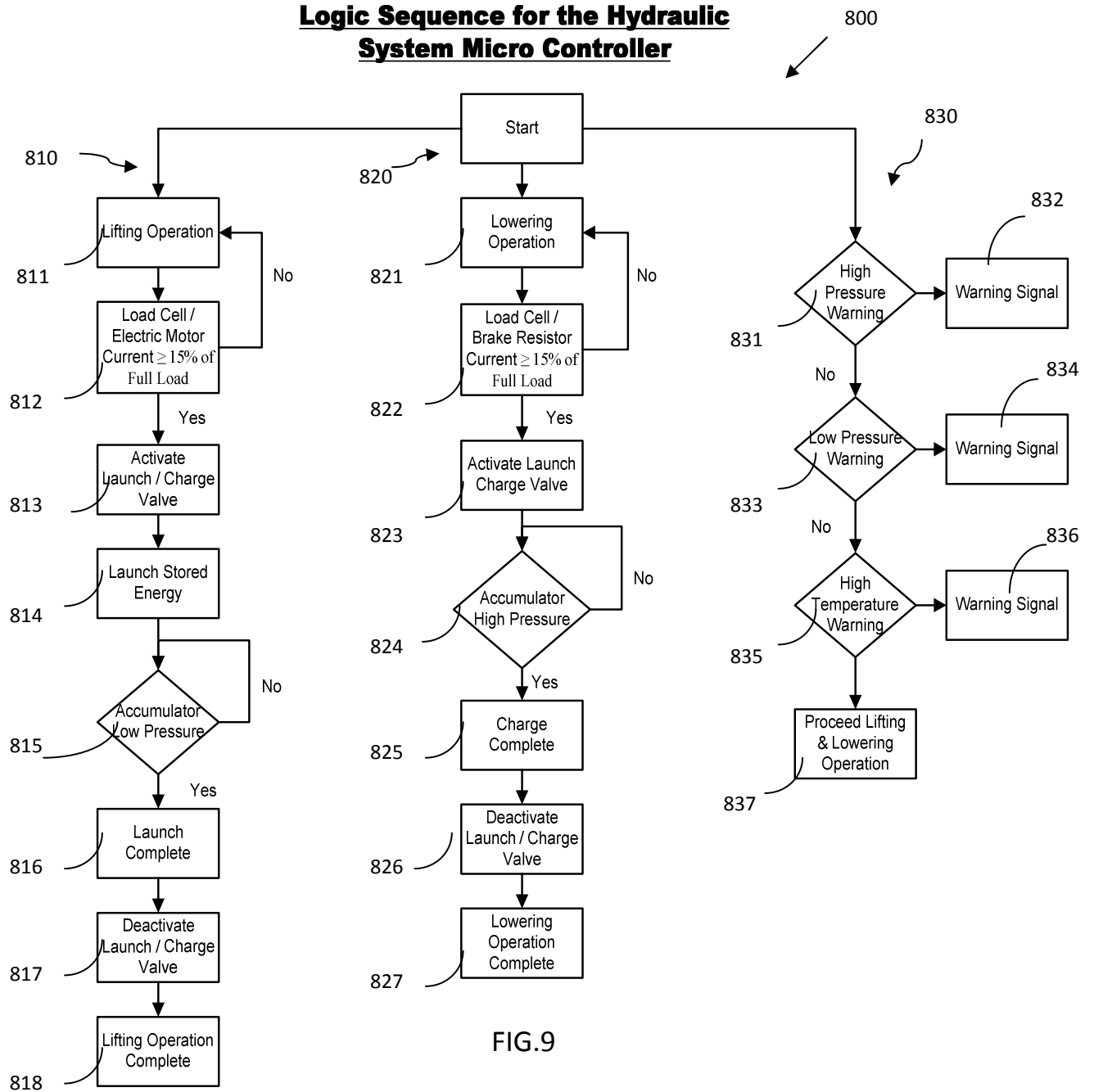


FIG.9