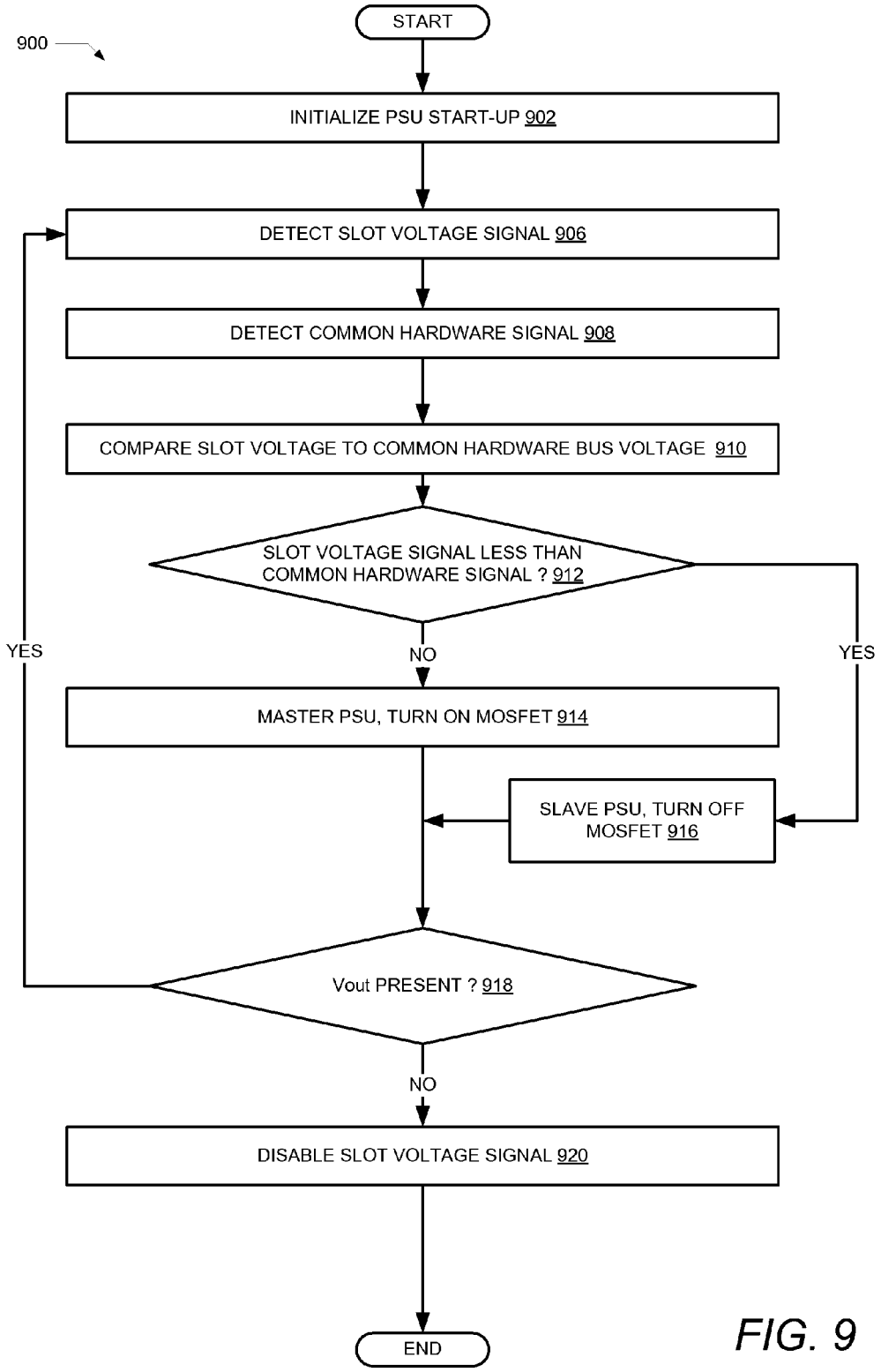
900
START
INITIALIZE PSU START-UP 902
DETECT SLOT VOLTAGE SIGNAL 906
DETECT COMMON HARDWARE SIGNAL 908
COMPARE SLOT VOLTAGE TO COMMON HARDWARE BUS VOLTAGE 910
SLOT VOLTAGE SIGNAL LESS THAN COMMON HARDWARE SIGNAL ? 912
YES
NO
YES
MASTER PSU, TURN ON MOSFET 914
SLAVE PSU, TURN OFF MOSFET 916
Vout PRESENT ? 918
NO
DISABLE SLOT VOLTAGE SIGNAL 920
END

FIG. 9