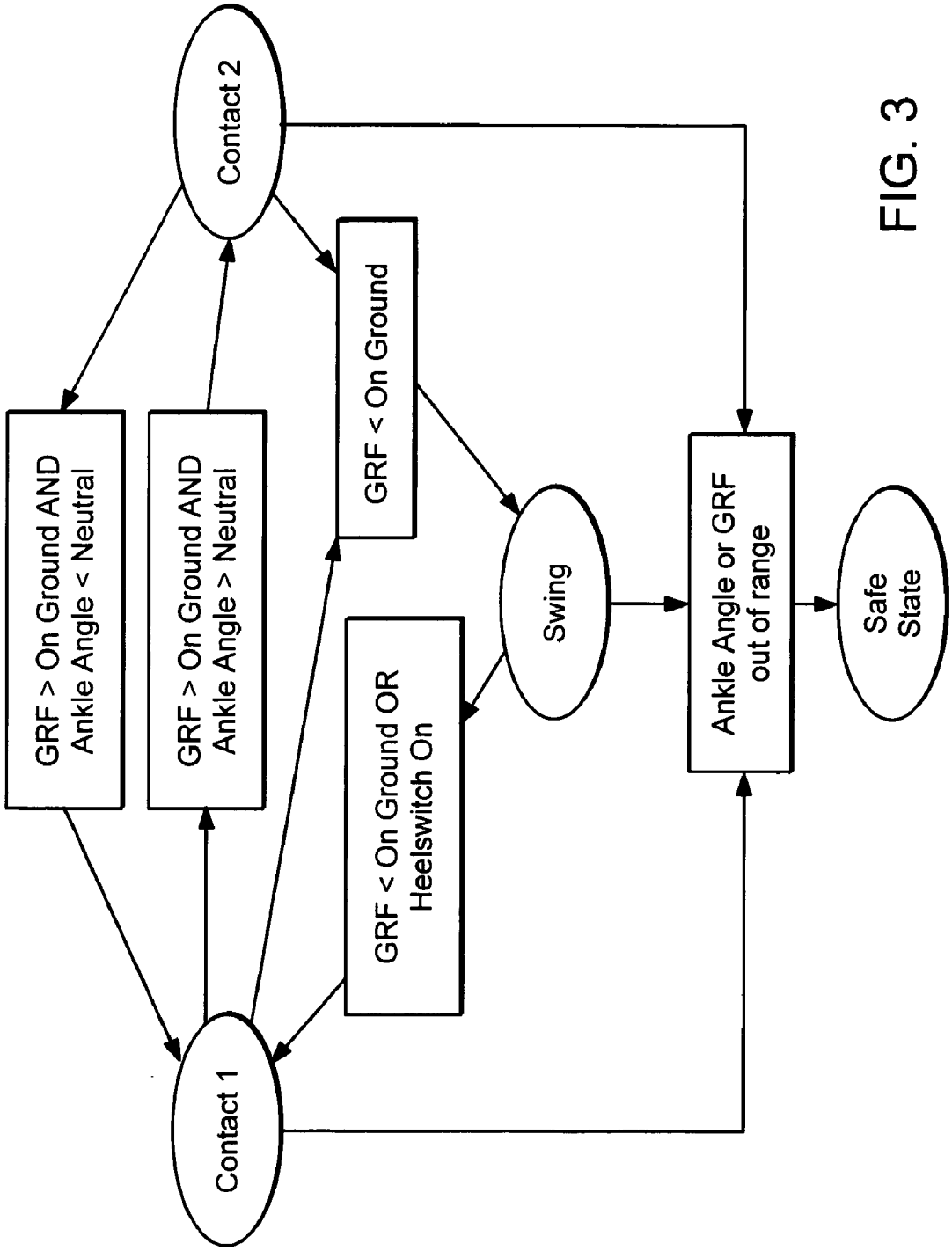
Contact 2
GRF > On Ground AND Ankle Angle < Neutral
GRF > On Ground AND Ankle Angle > Neutral
GRF < On Ground
GRF < On Ground OR Heelswitch On
Swing
Ankle Angle or GRF out of range
Safe State
Contact 1

FIG. 3