

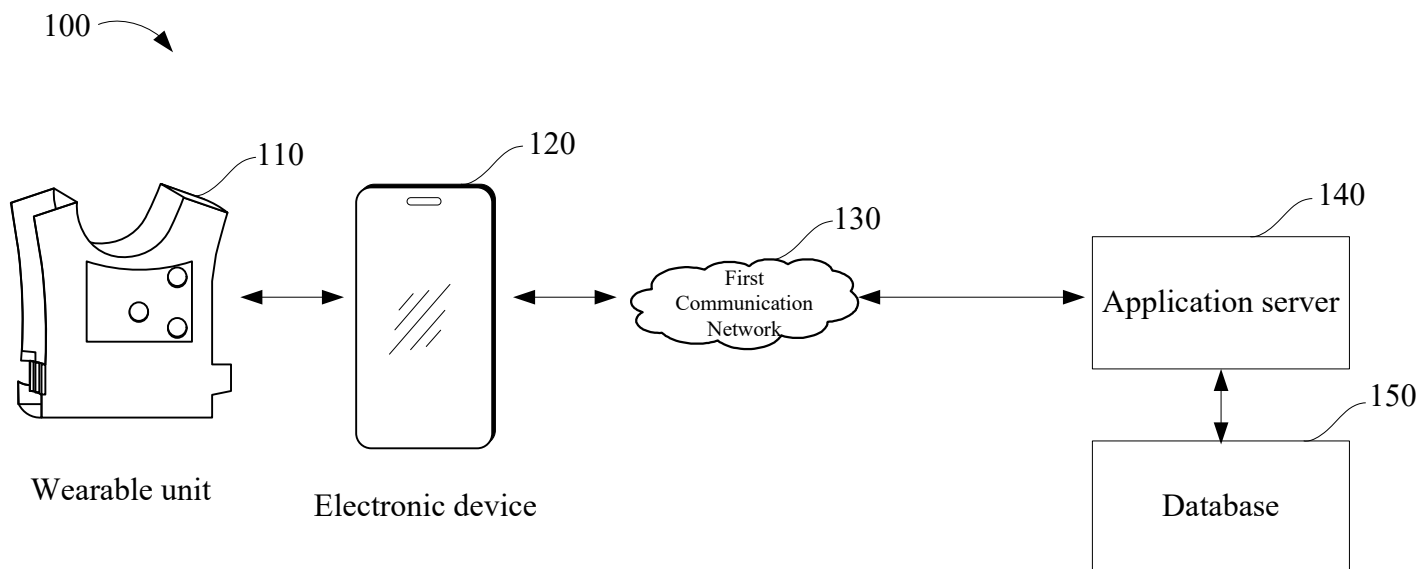


FIG. 1

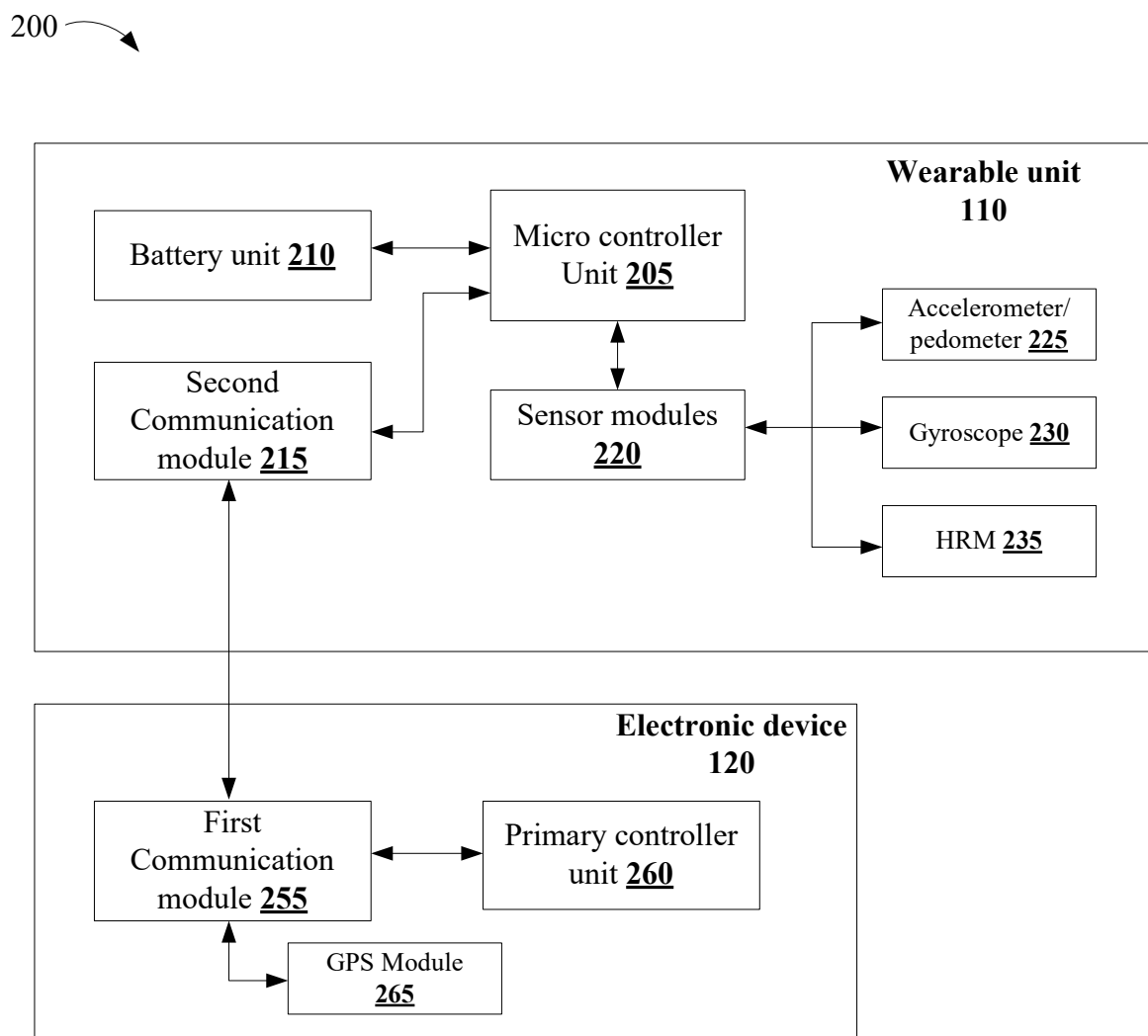


FIG. 2

300

Server

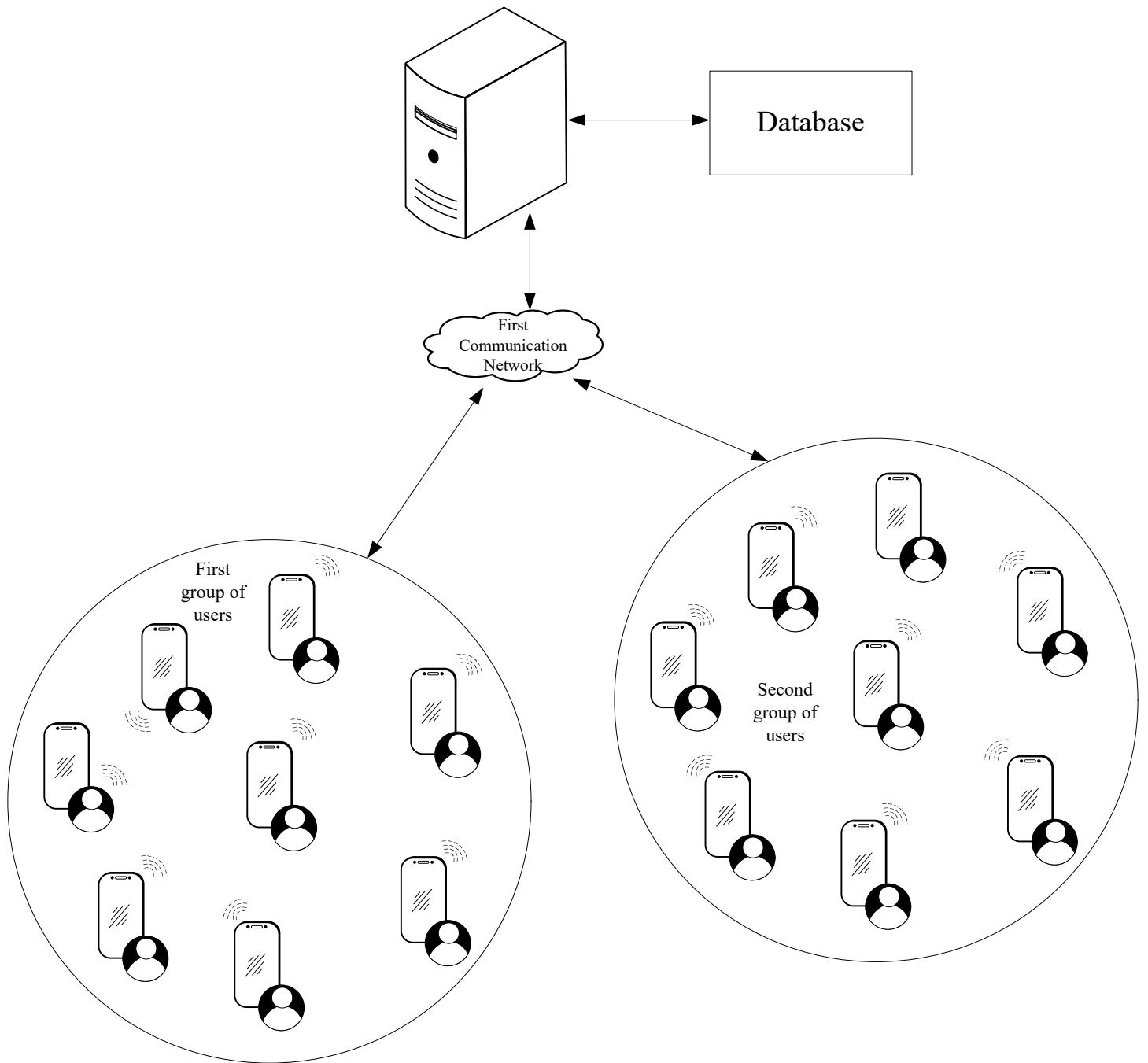
Database

First
Communication
Network

First
group of
users

Second
group of
users

FIG. 3



400

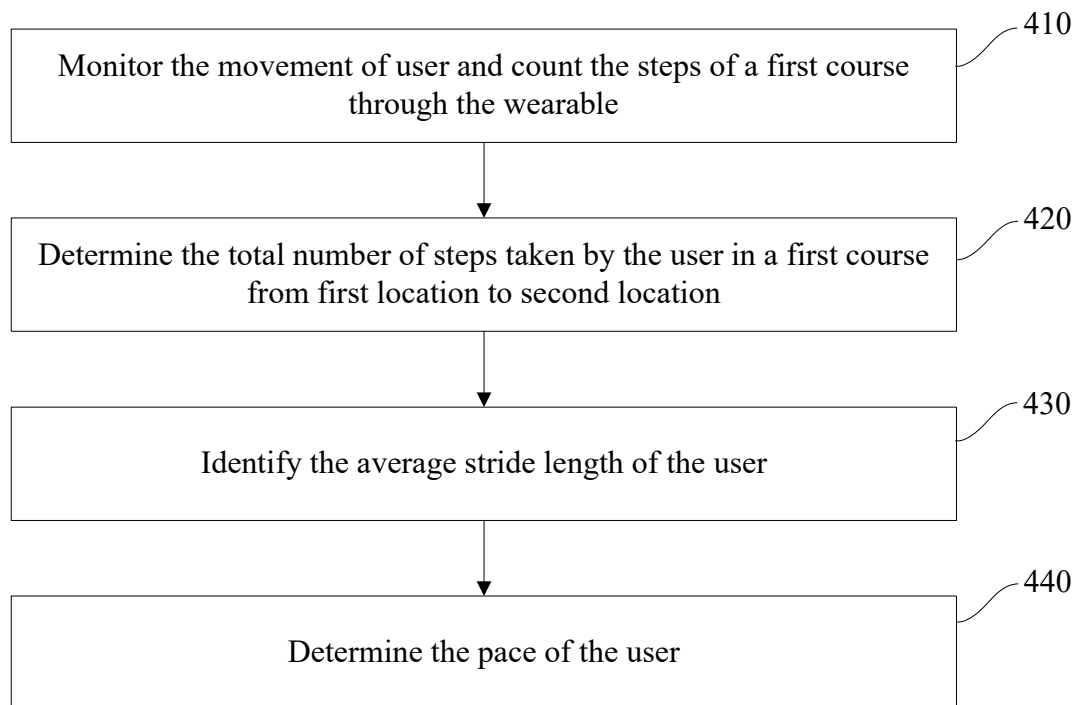


FIG. 4

500

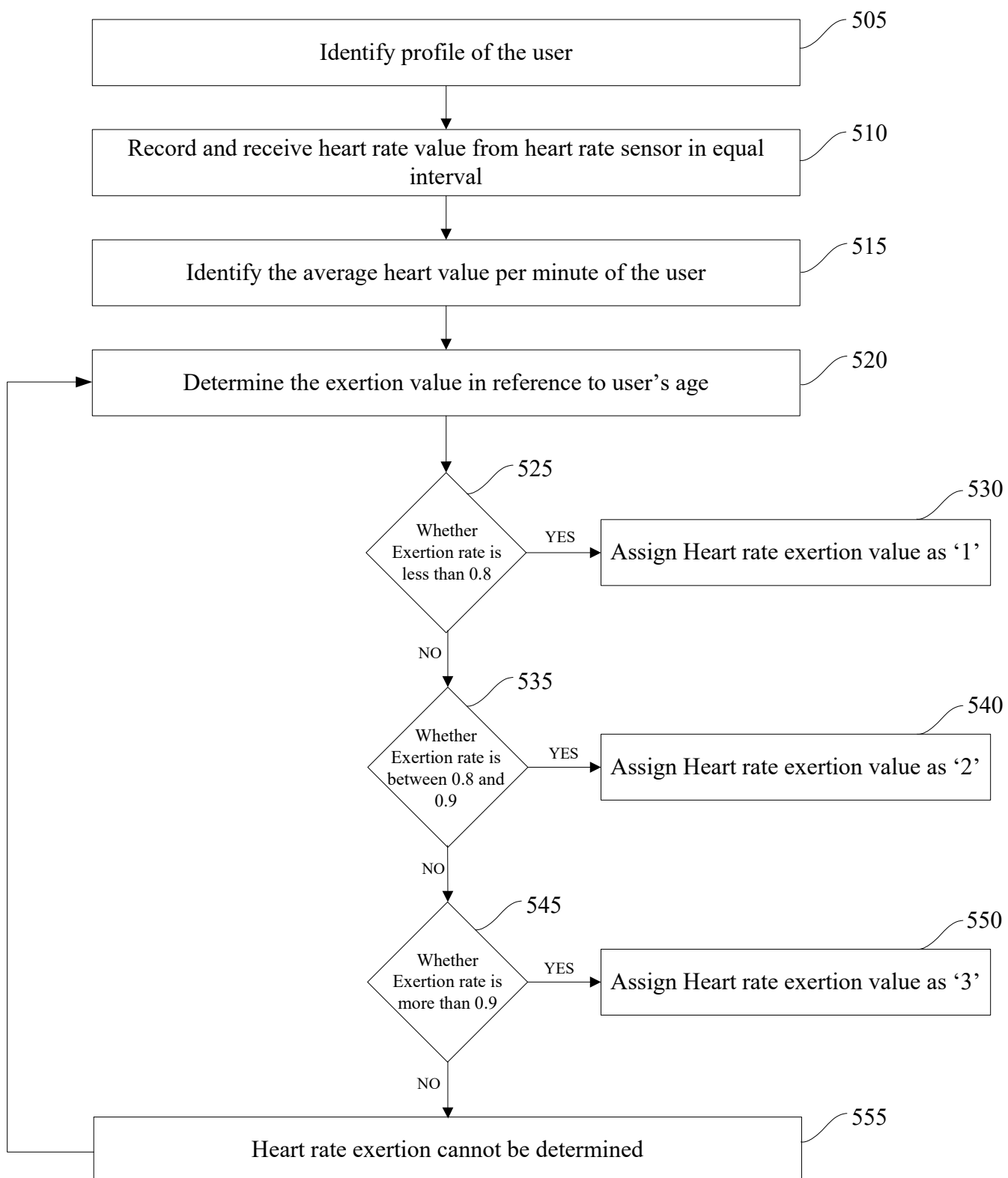


FIG. 5

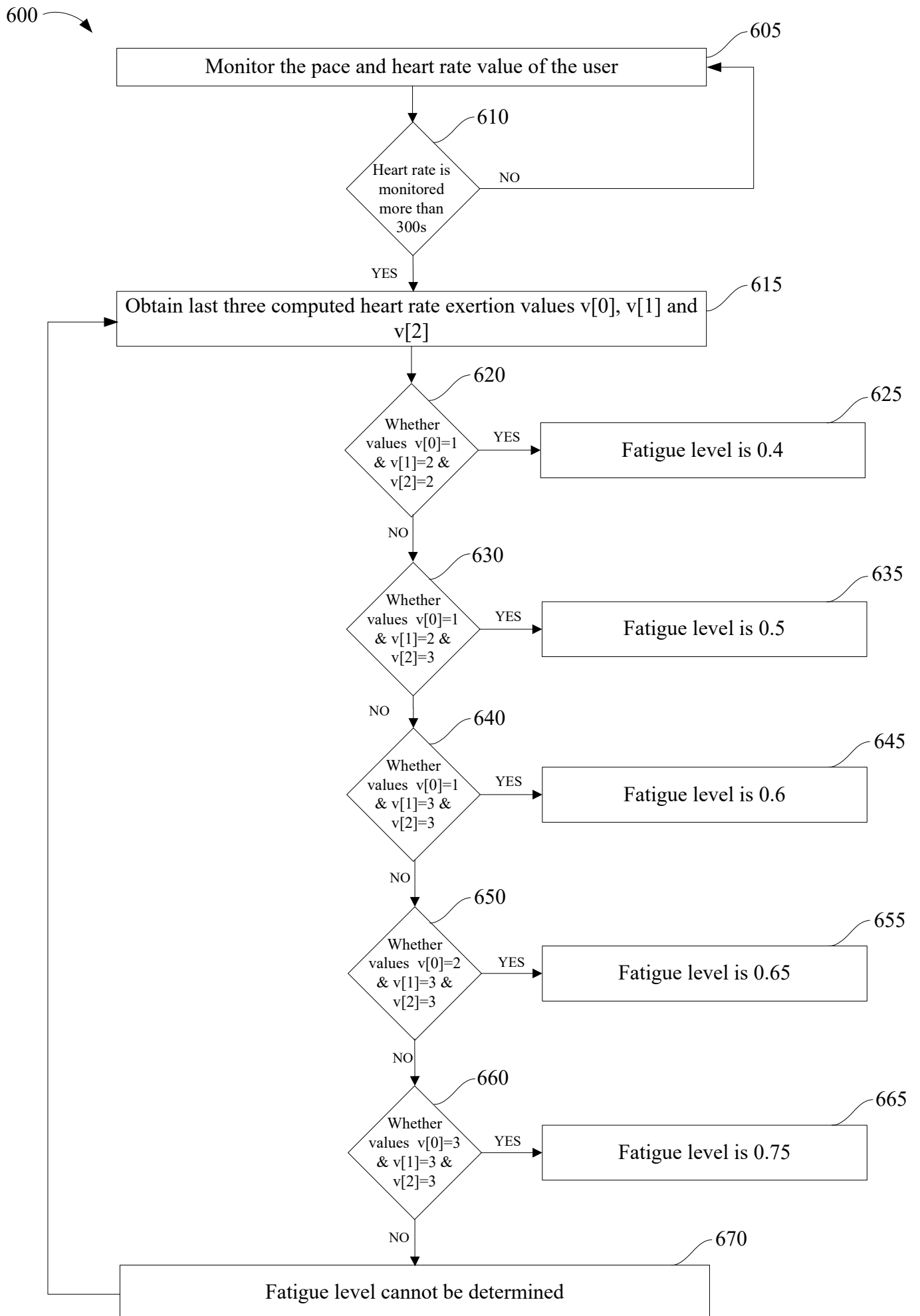


FIG. 6

700

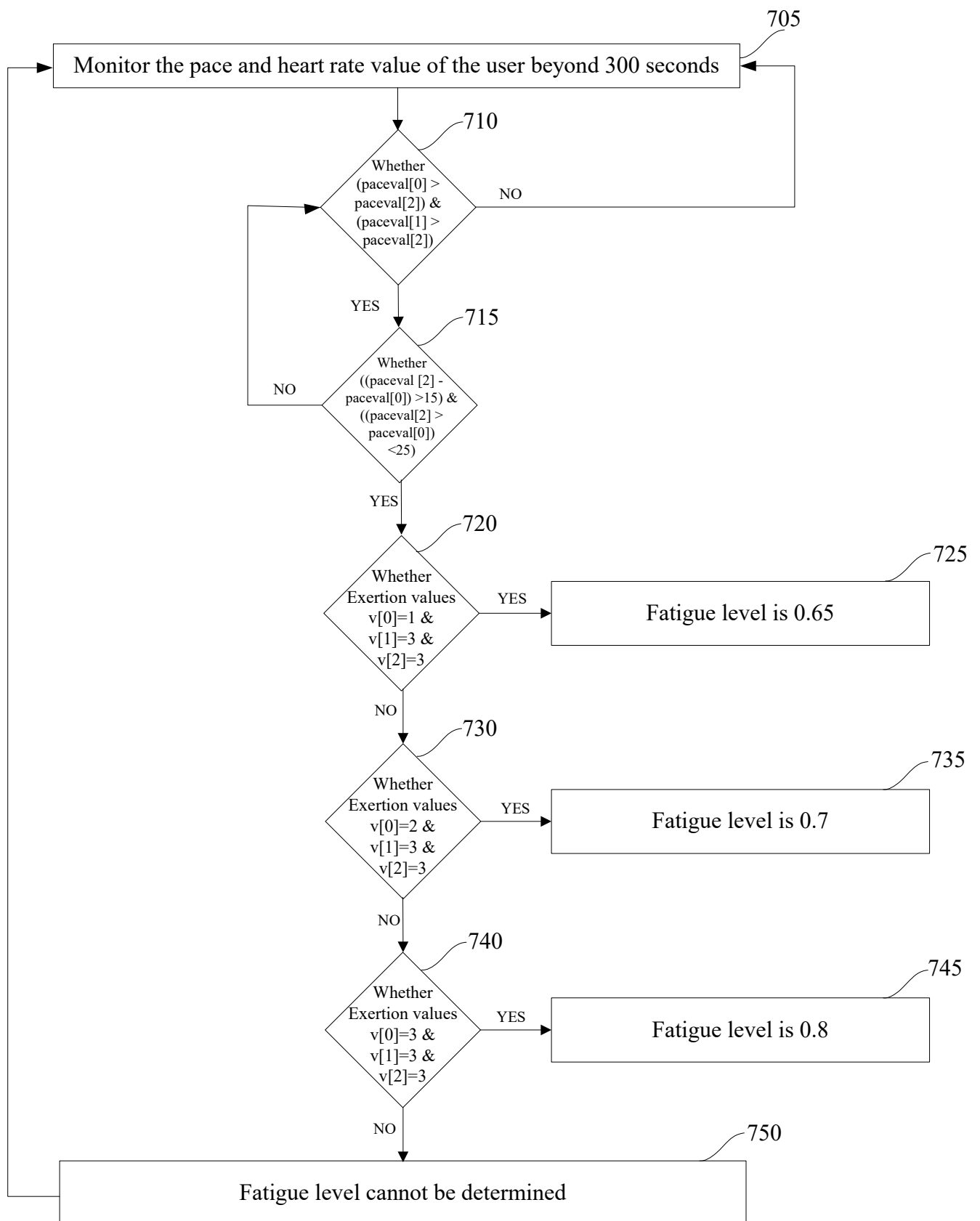


FIG. 7

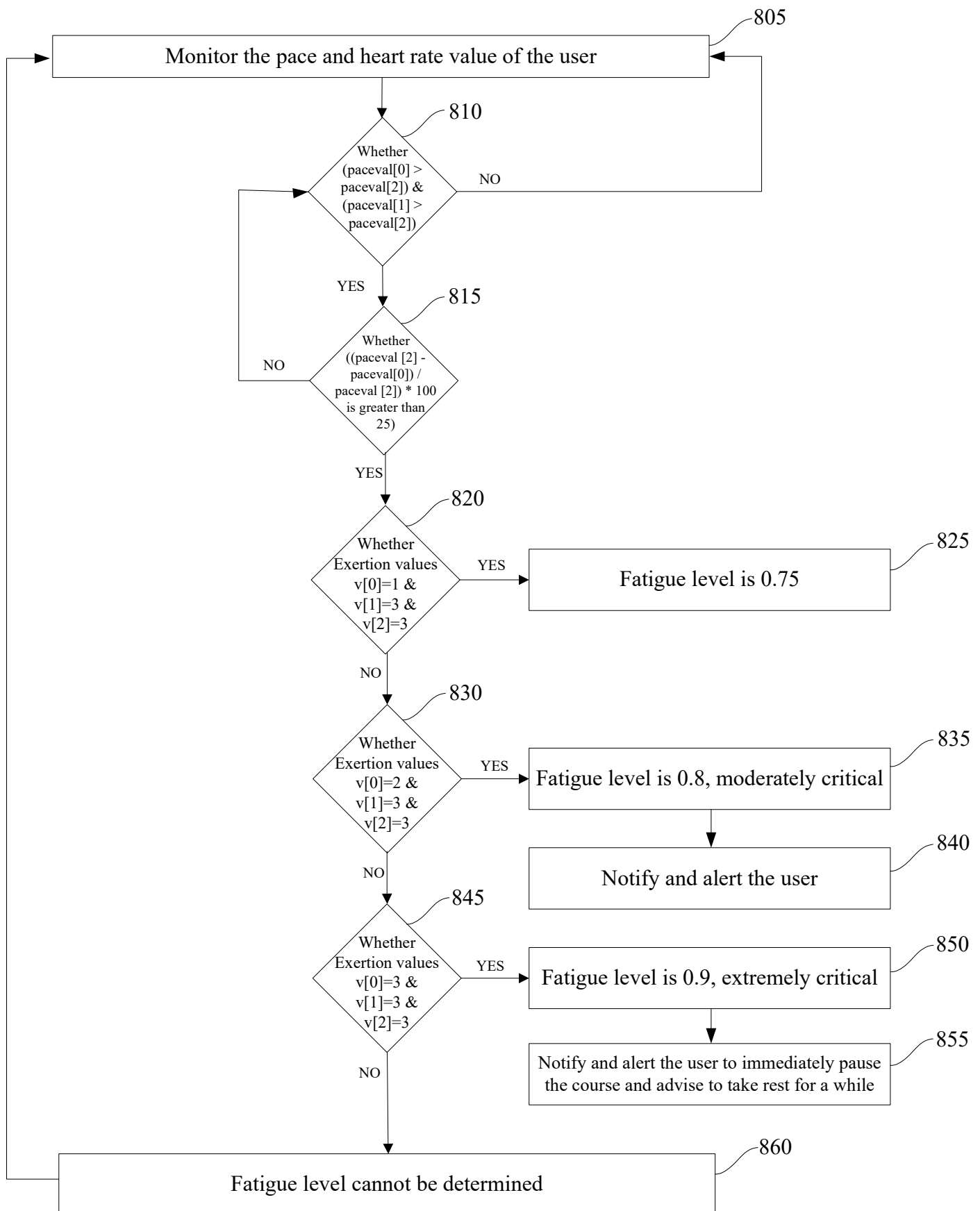


FIG. 8

900

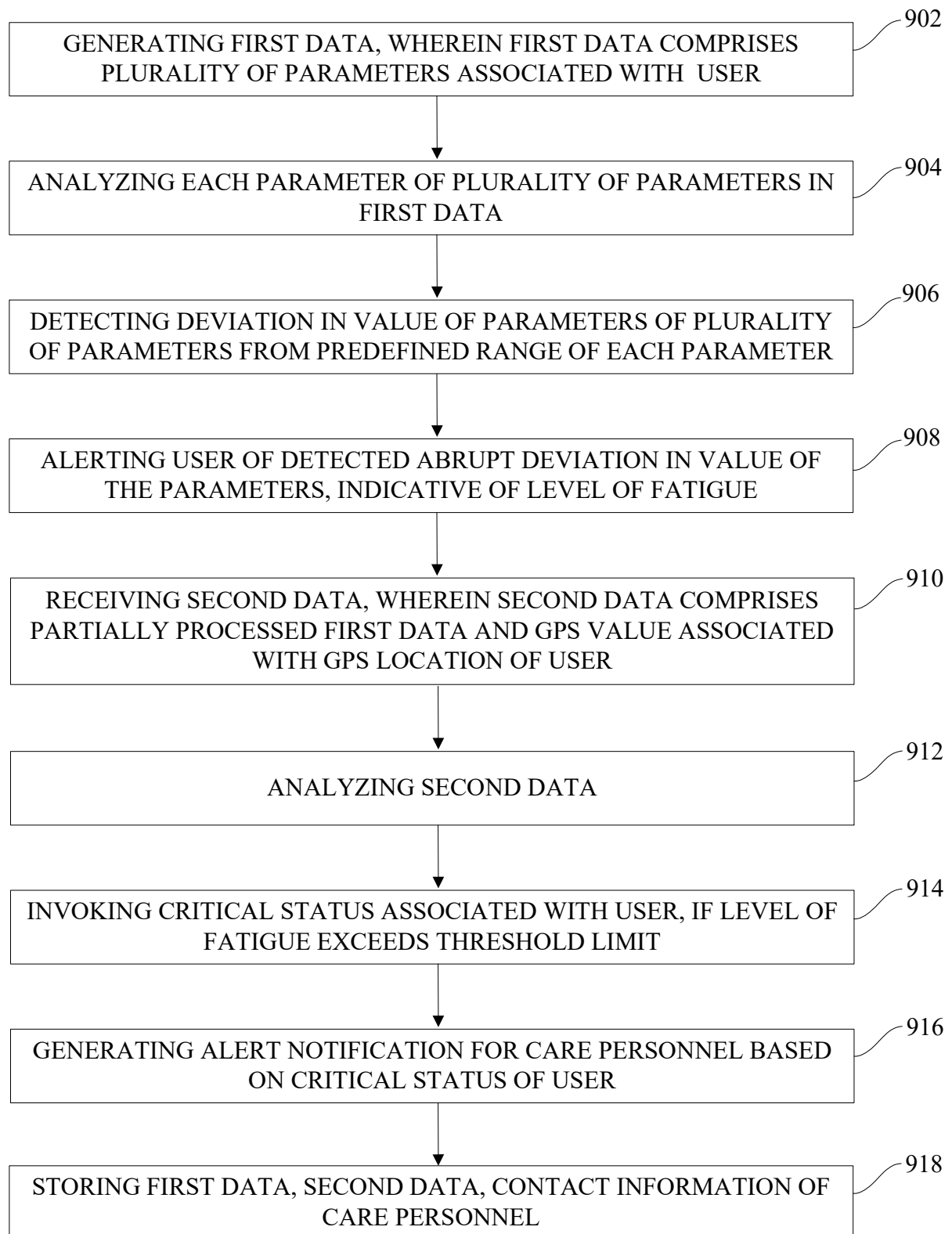


FIG. 9

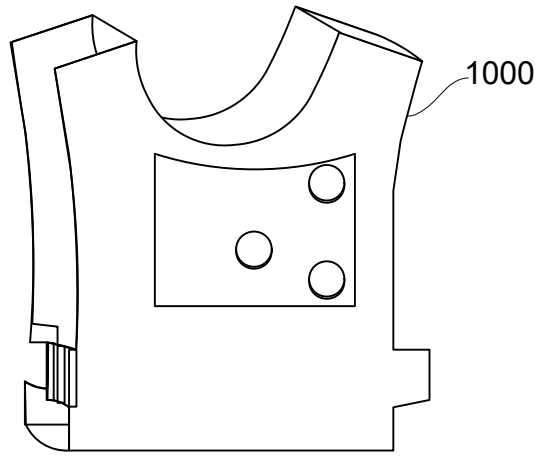


FIG. 10

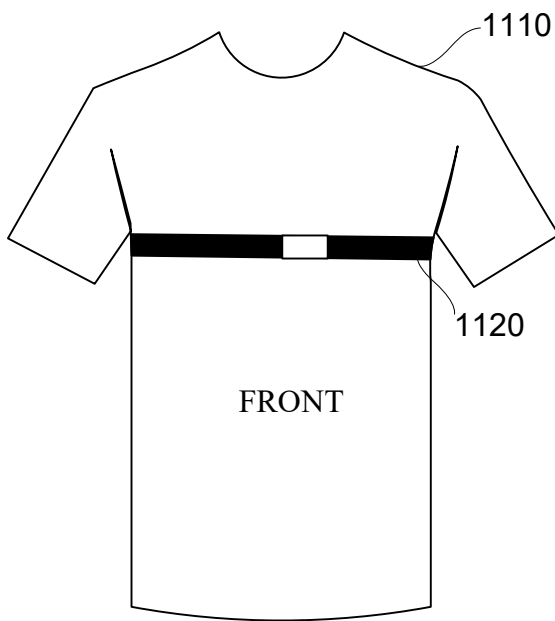


FIG. 11A

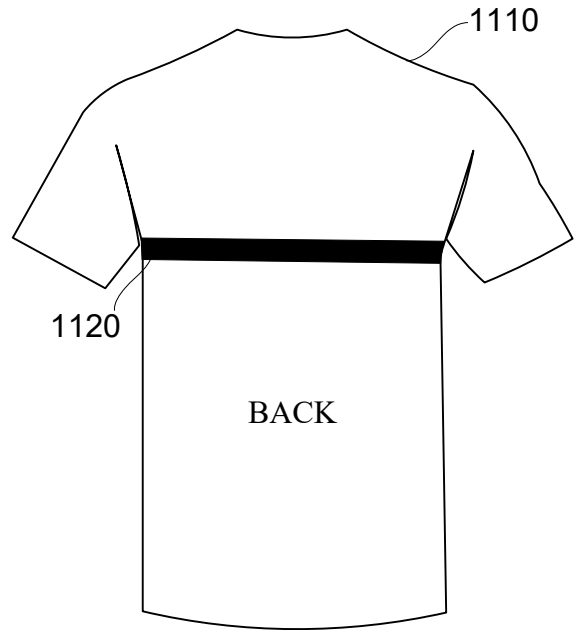


FIG. 11B

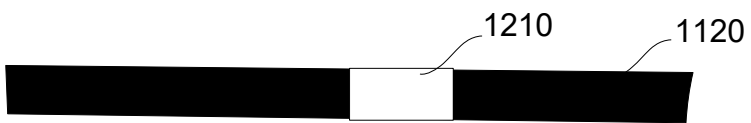


FIG. 12A

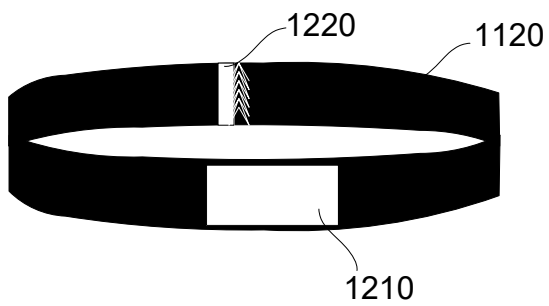


FIG. 12B

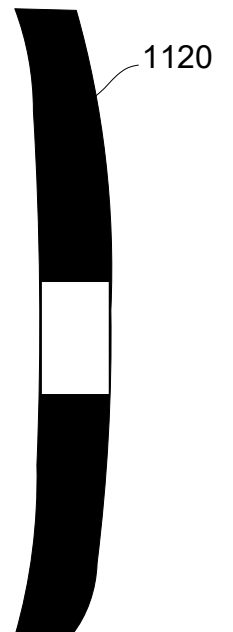


FIG. 12C

