

FIG. 1

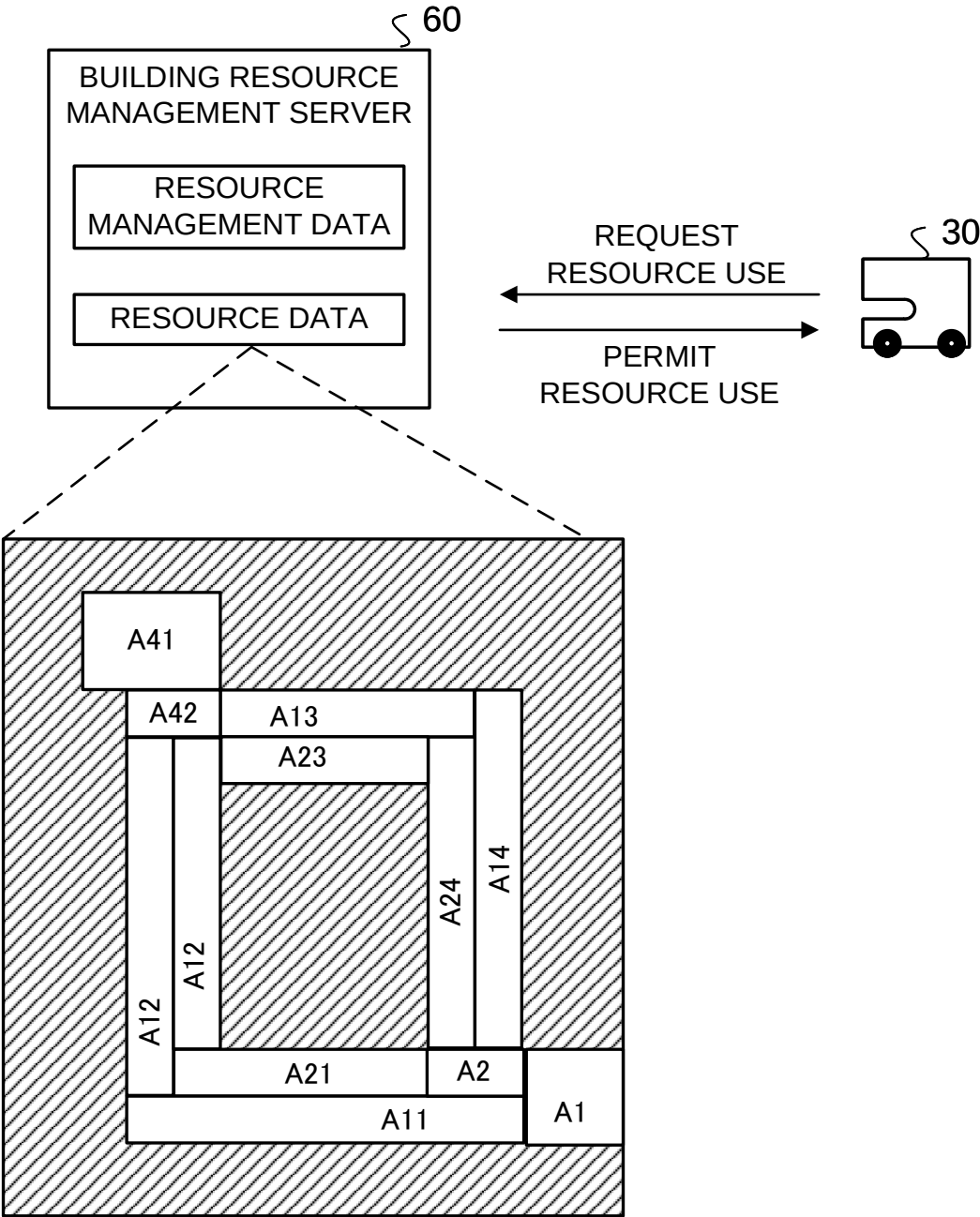


FIG. 2

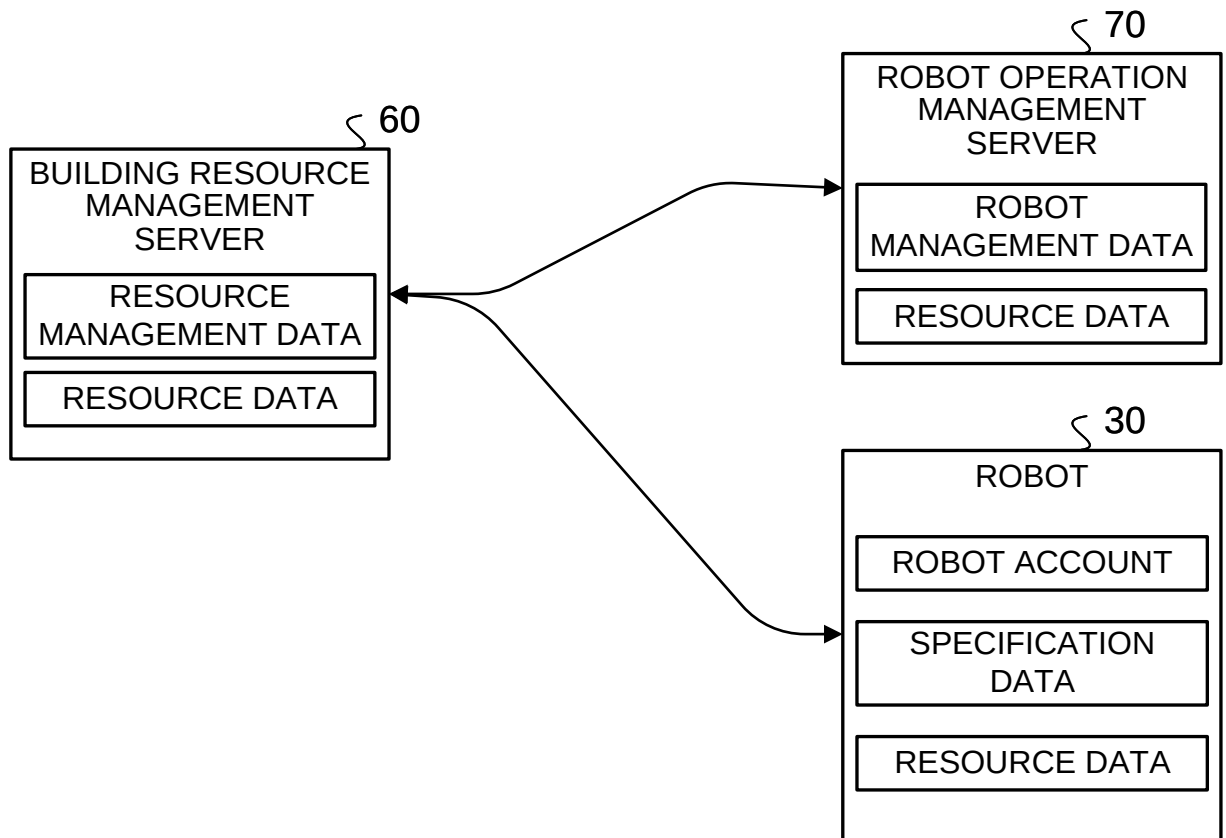


FIG. 3

NAME	LOCATION	DESCRIPTION
BUILDING RESOURCE MANAGEMENT SERVER	ANYWHERE	SERVER THAT MANAGES RESOURCES (LIMITED RESOURCE THAT SHOULD BE MANAGED) OF BUILDING.
ROBOT OPERATION MANAGEMENT SERVER	ANYWHERE	SERVER THAT MANAGES OPERATION OF ONE OR MORE ROBOTS. PLURALITY OF SERVERS MAY OPERATE AND WORK IN PARALLEL IN ONE BUILDING.
ROBOT	IN BUILDING	PHYSICAL ENTITY THAT MOVES IN BUILDING AND PERFORMS TASK.

FIG. 4

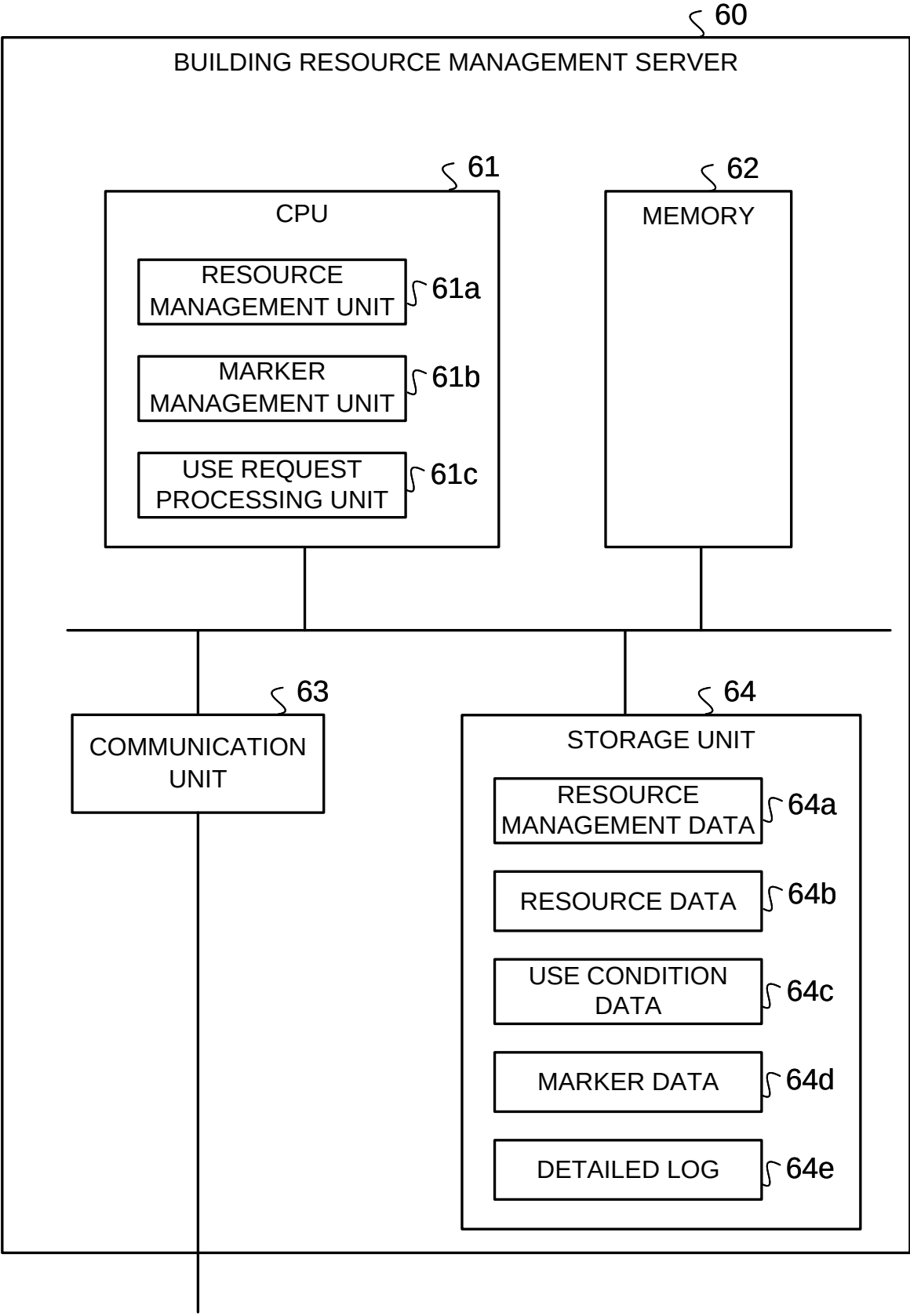


FIG. 5

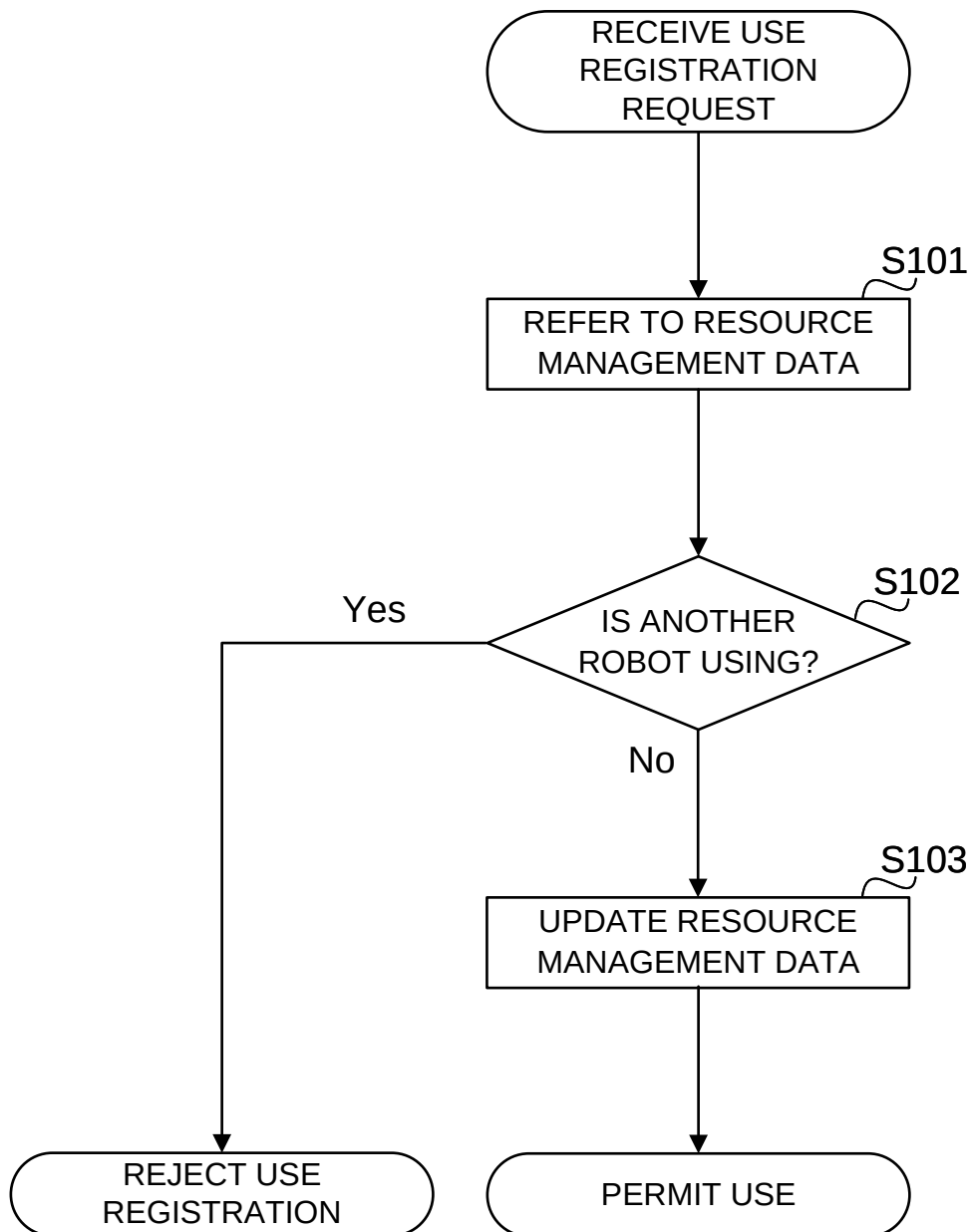


FIG. 6

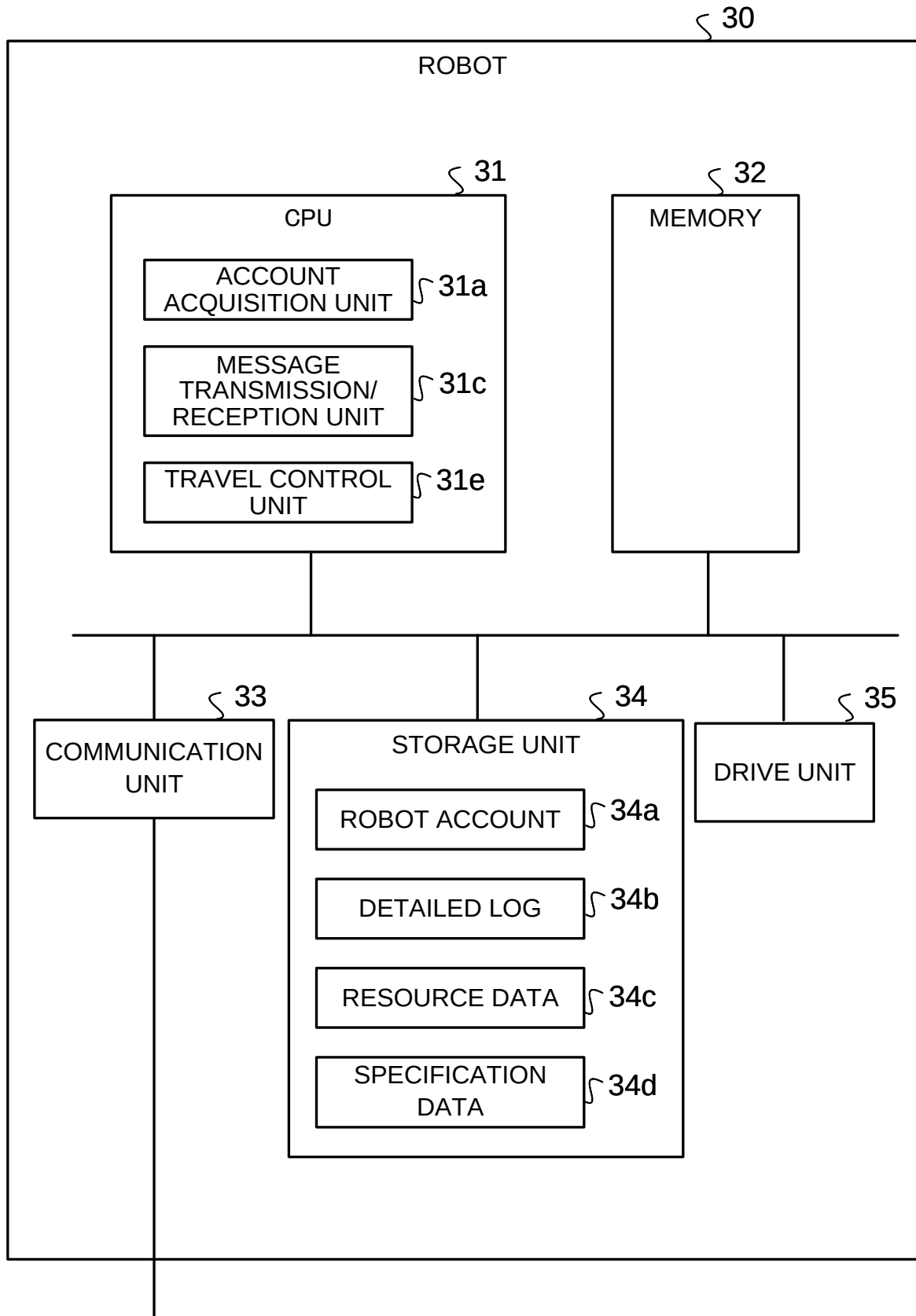


FIG. 7

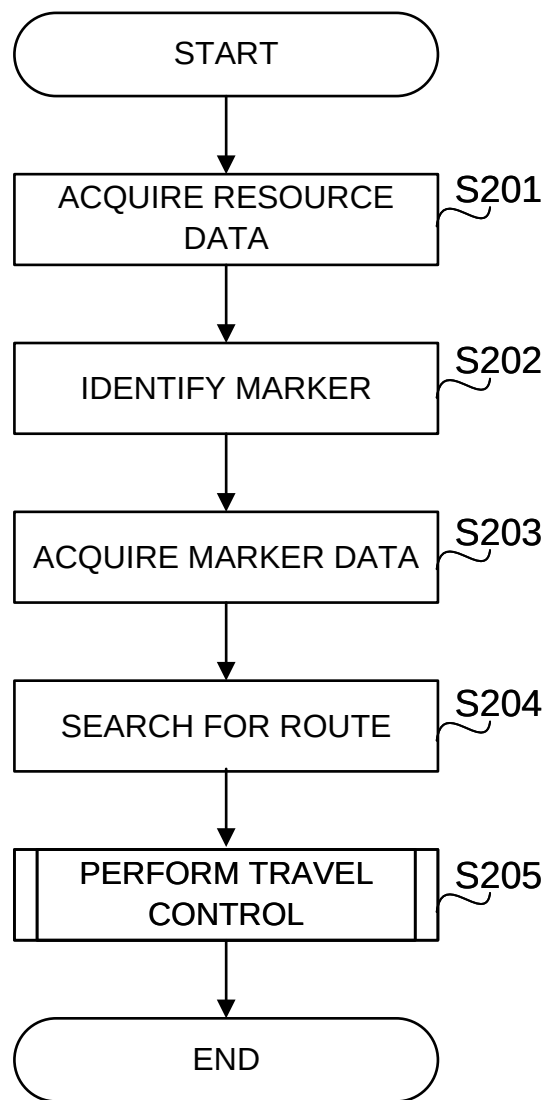


FIG. 8

