

FIG. 1

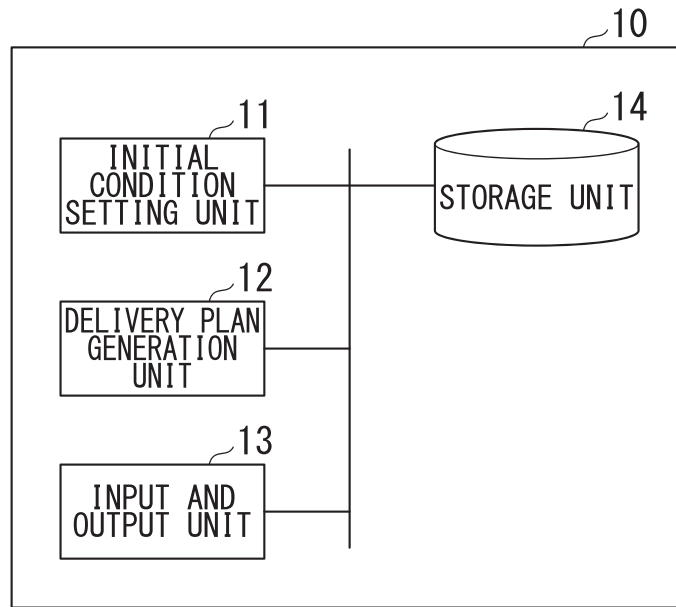


FIG. 2

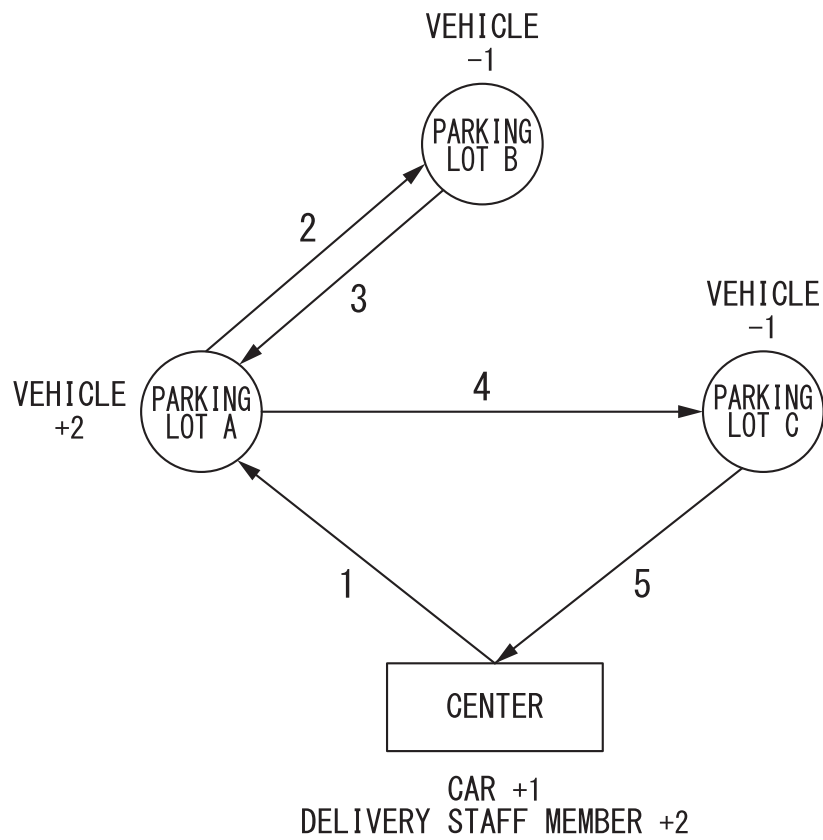


FIG. 3

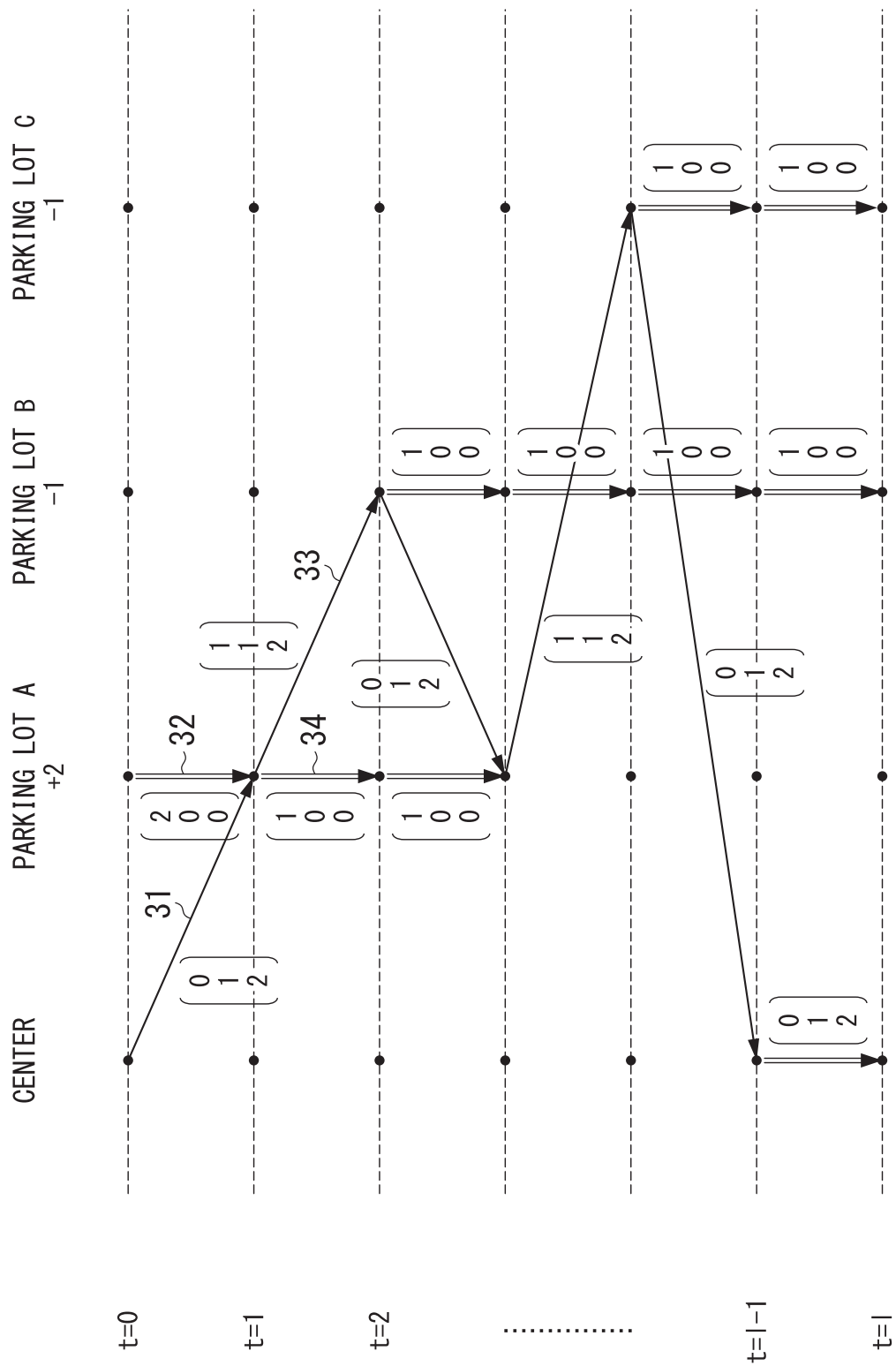


FIG. 4

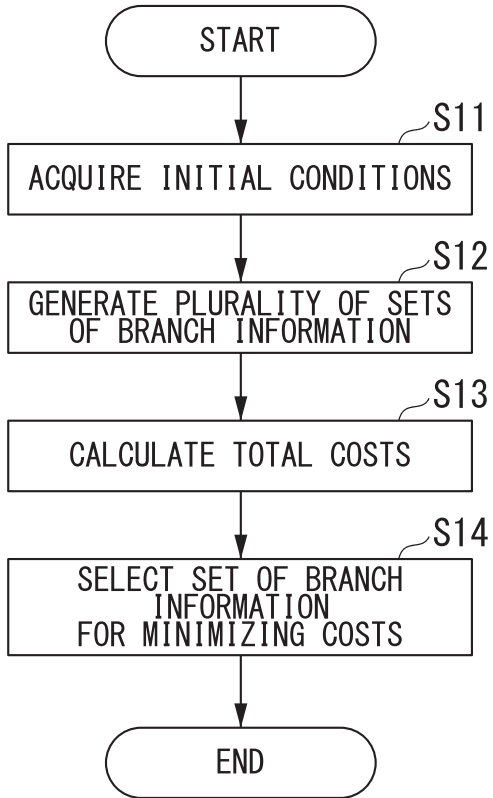


FIG. 5

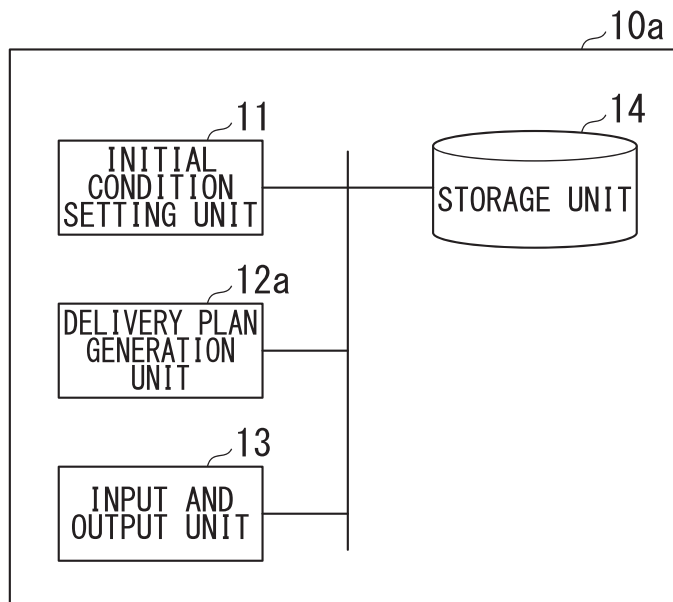


FIG. 6

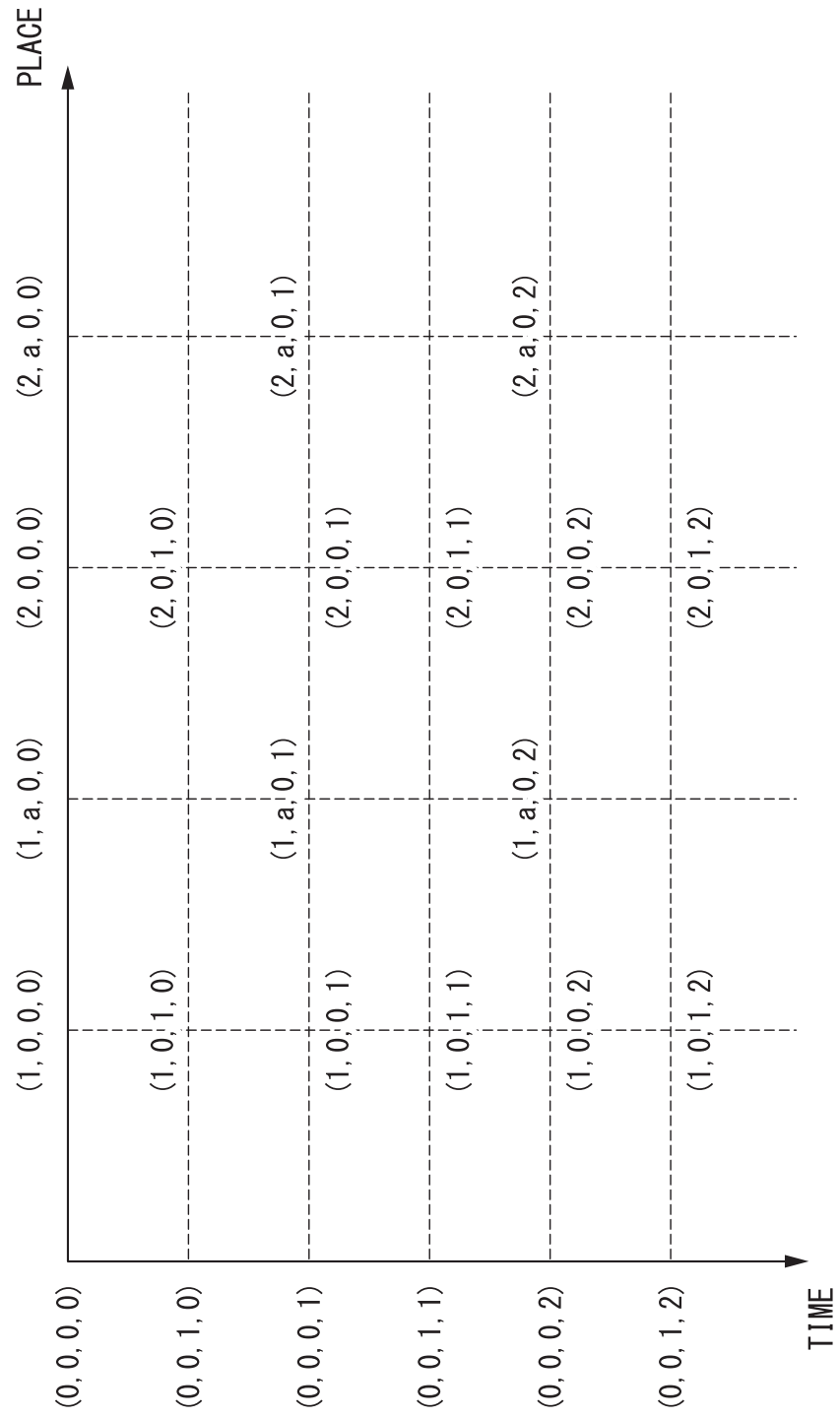


FIG. 7

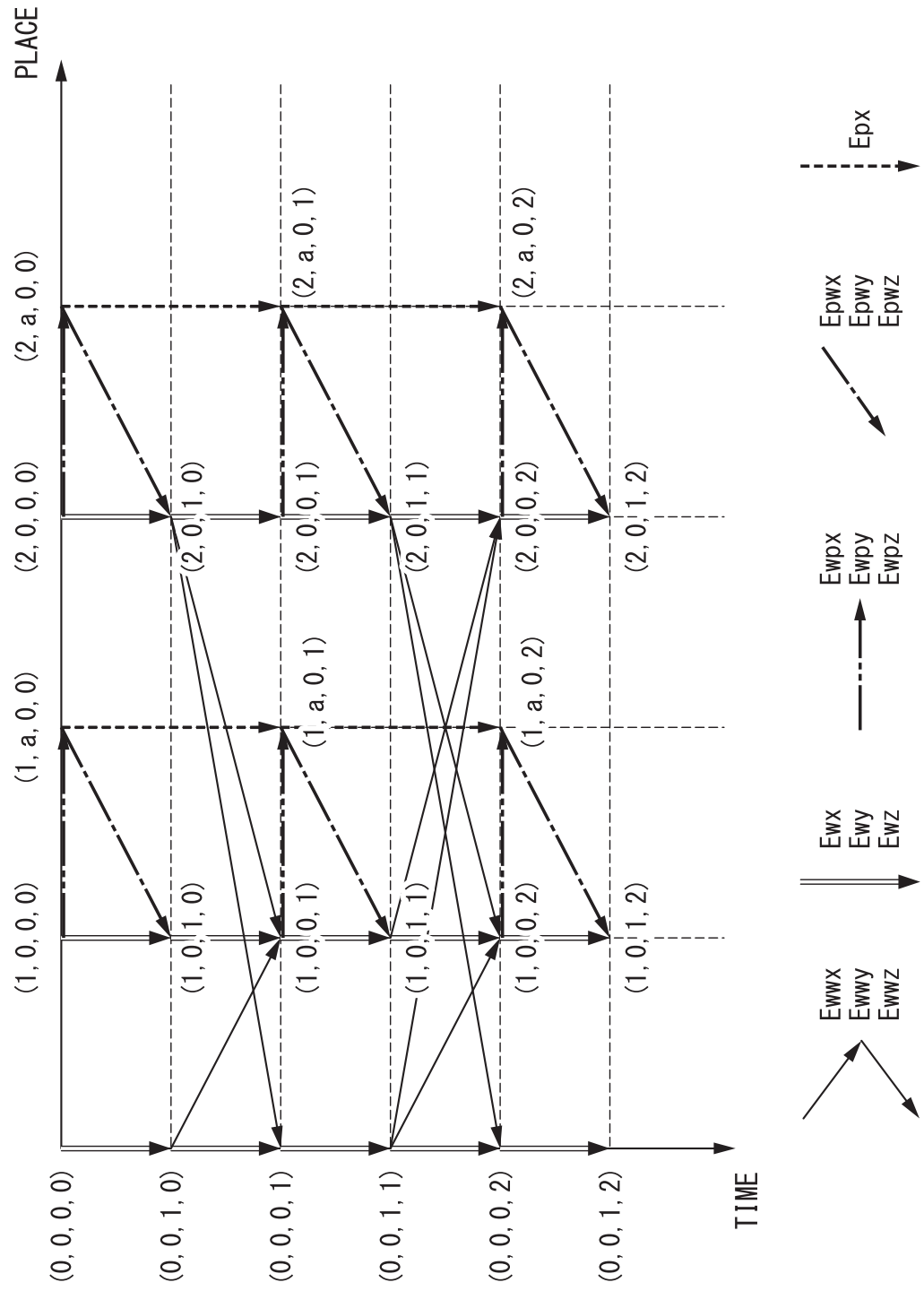


FIG. 8

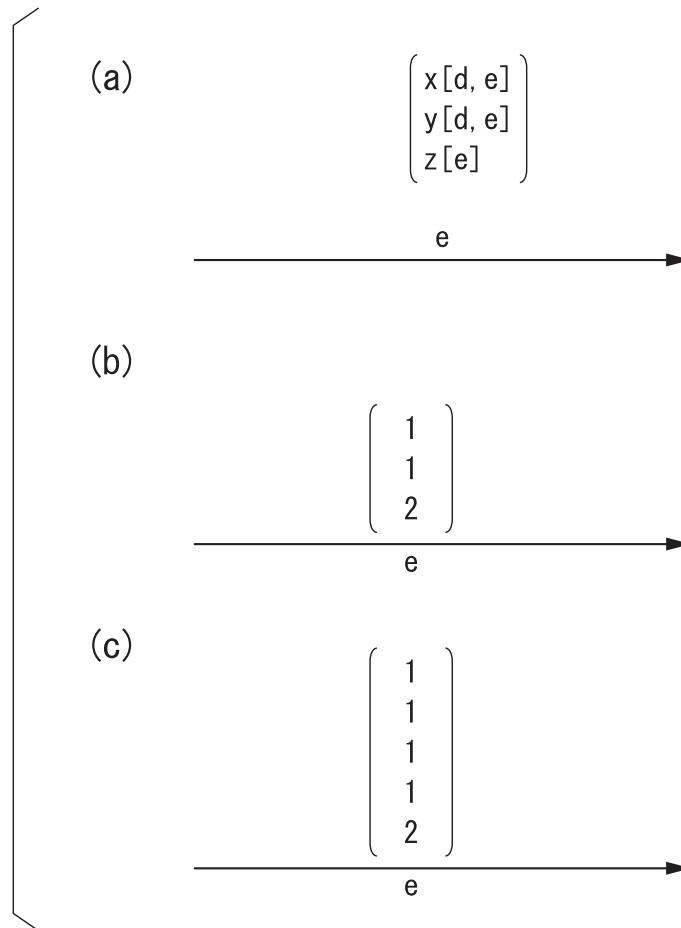


FIG. 9

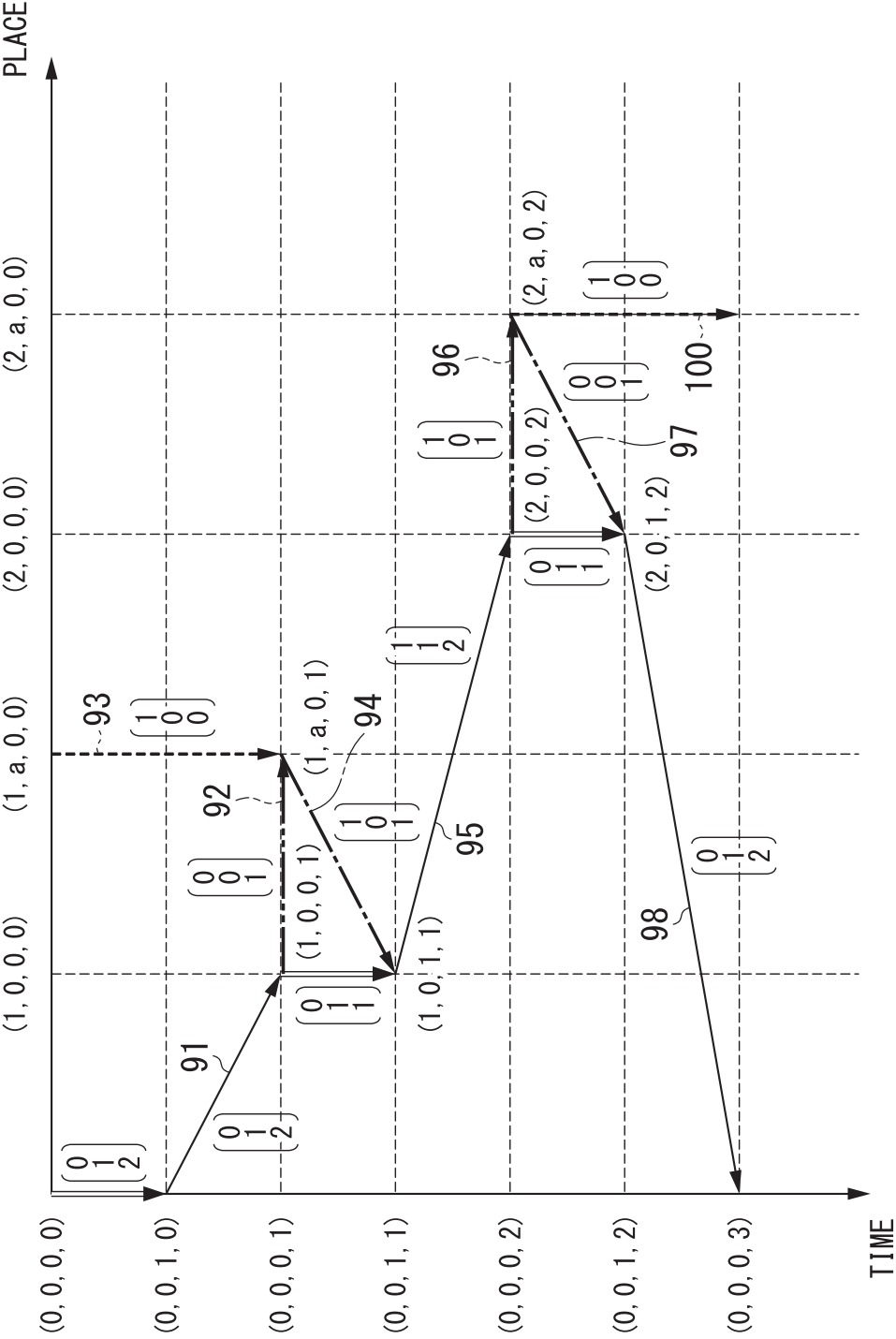


FIG. 11

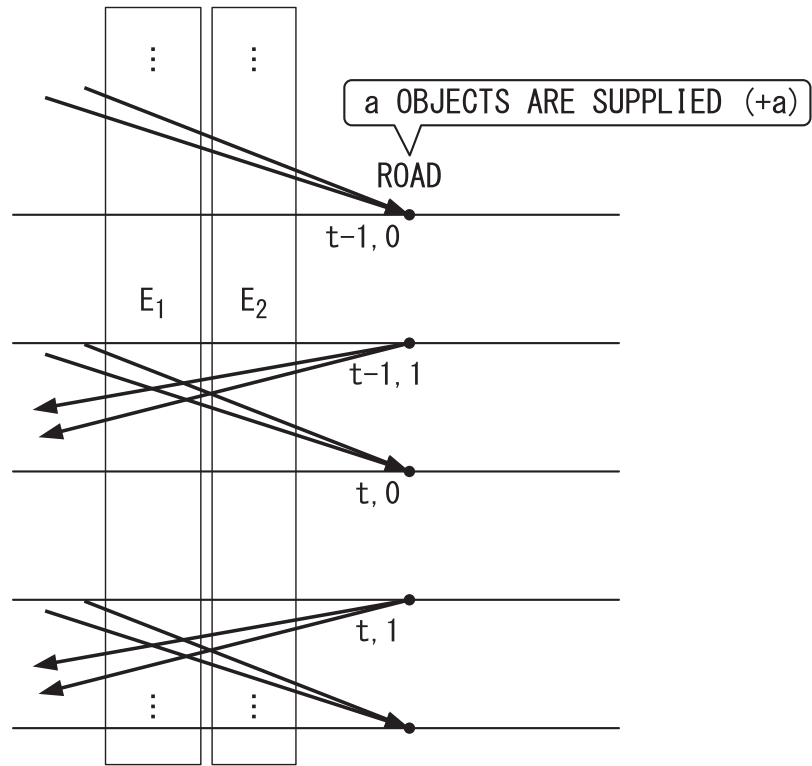


FIG. 12

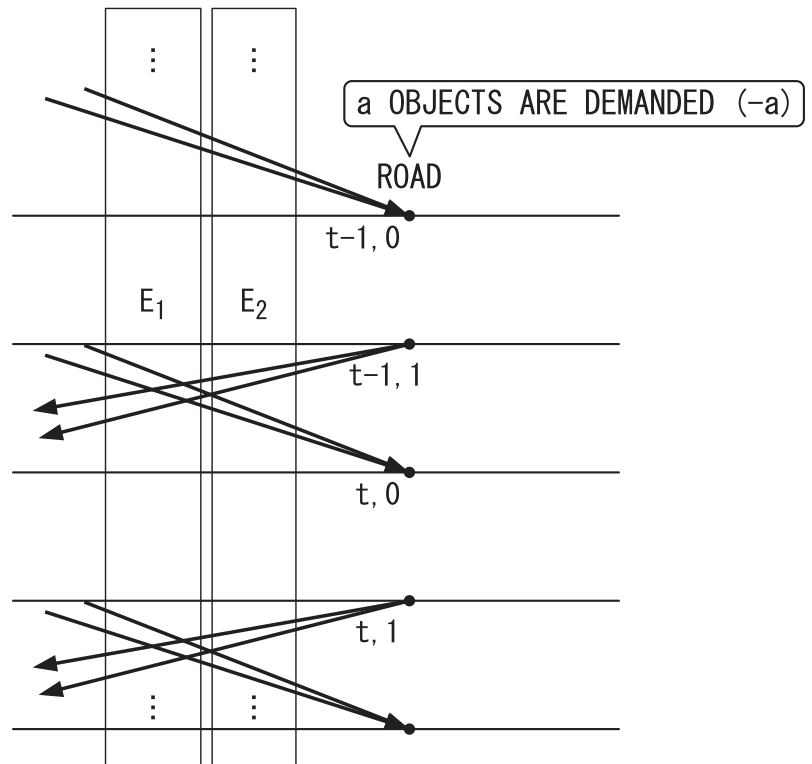


FIG. 13

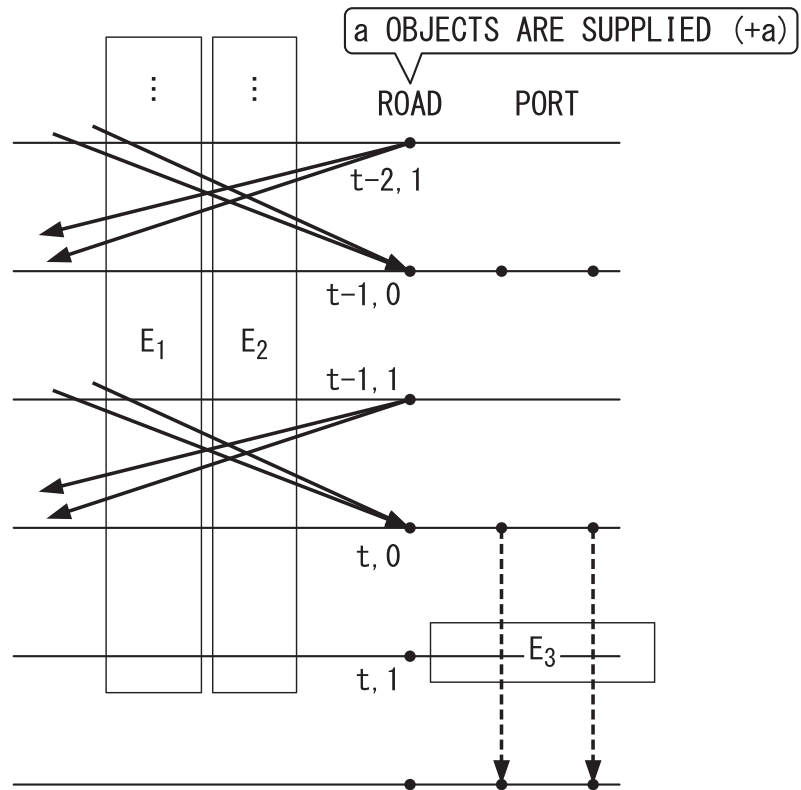


FIG. 14

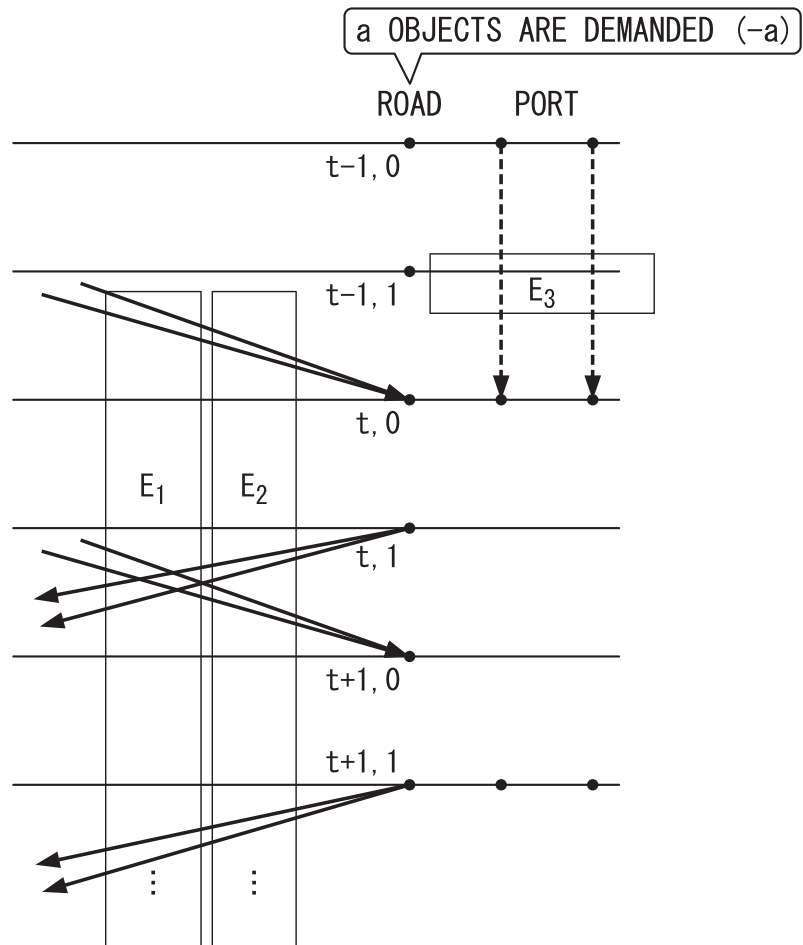


FIG. 15

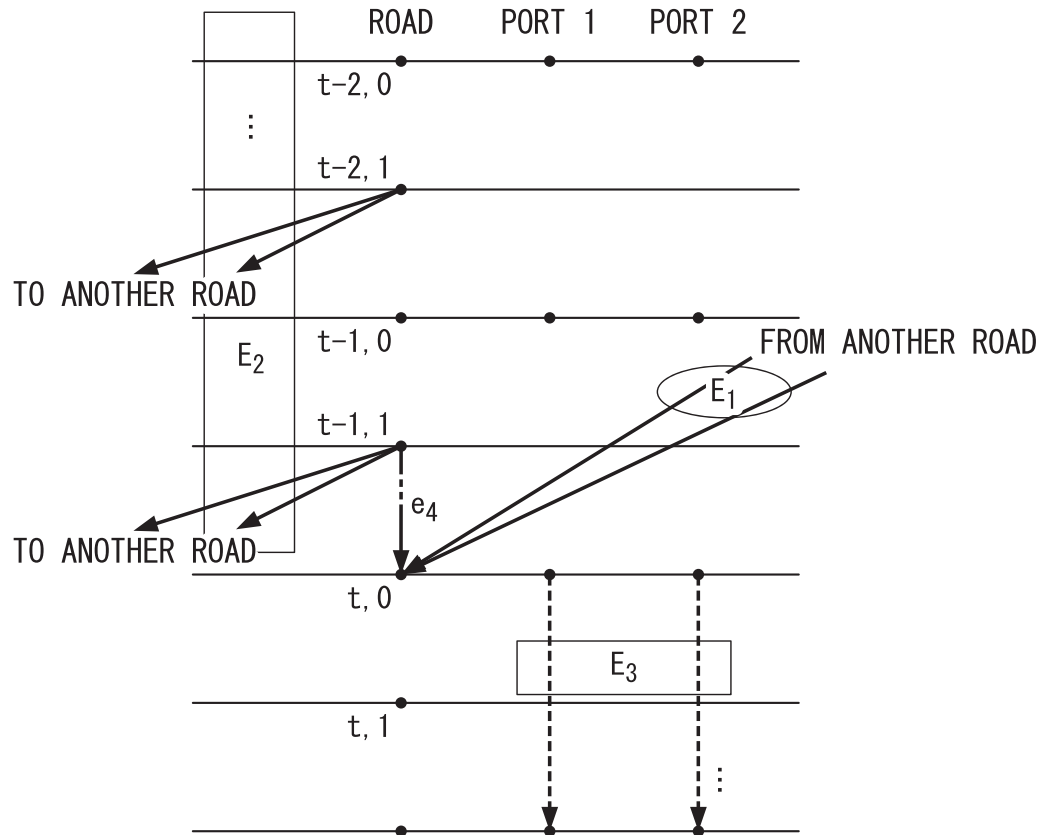


FIG. 16

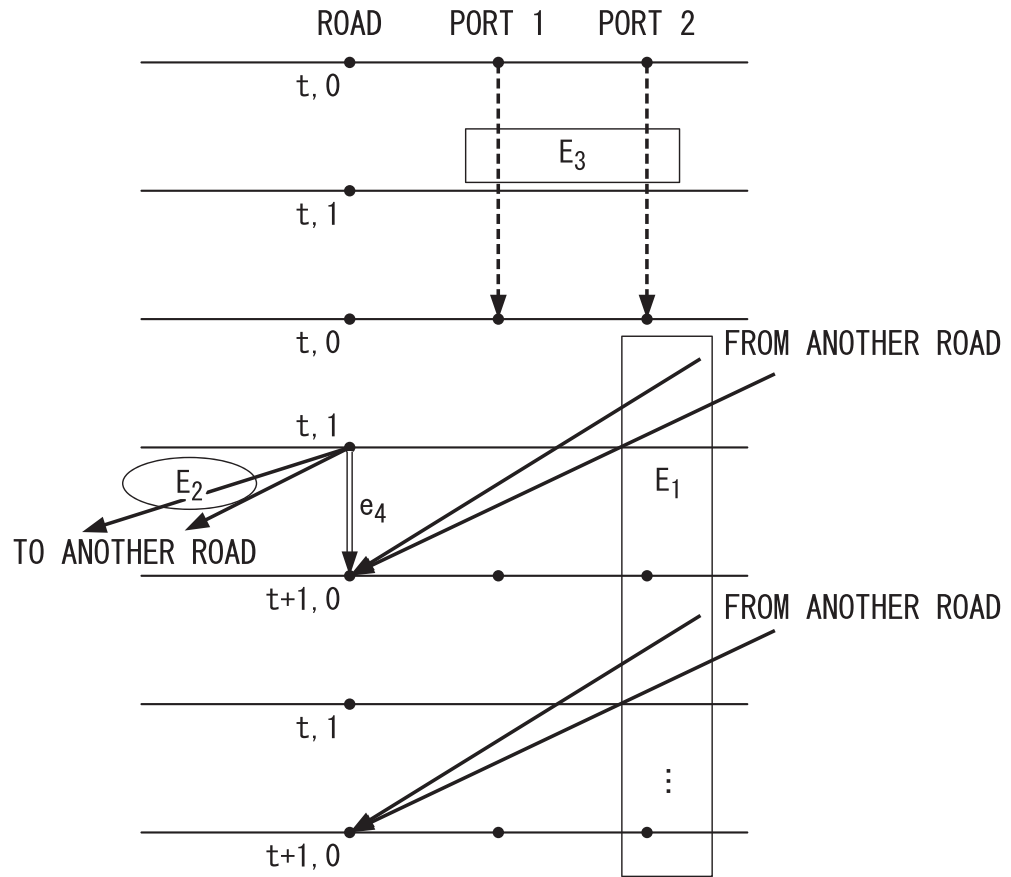


FIG. 17

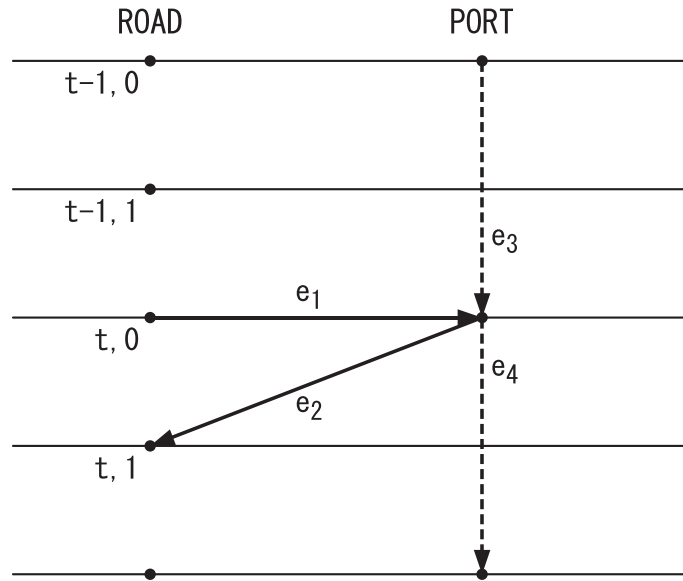


FIG. 18

$z(e_1)$	$x(e_2)$	$x(e_3)$	$x(e_4)$	ANALYSIS
0	0	1	1	THE NUMBER OF DELIVERY OBJECTS HAS NOT CHANGED
0	0	0	0	THE NUMBER OF DELIVERY OBJECTS HAS NOT CHANGED
1	1	1	0	DELIVERY OBJECTS ARE TAKEN
1	0	0	1	DELIVERY OBJECTS ARE BROUGHT

FIG. 19

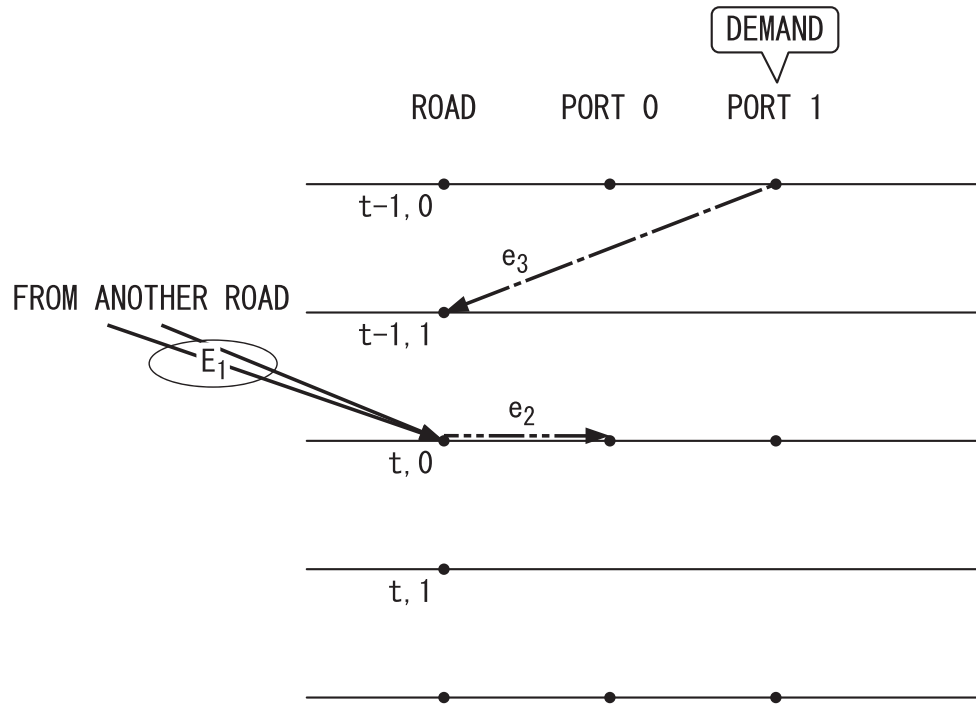


FIG. 20

$z(e_1)$	$z(e_2)$	$y(E_1)$	ANALYSIS
0	0	0	NO CHANGE
0	1	0	DEMAND PORT IS SATISFIED
0	0	1	DELIVERY VEHICLE CAME
1	1	0	PERSON SATISFYING DEMAND PORT CAME TO ANOTHER PORT
1	0	1	DELIVERY VEHICLE CAME, AND PERSON CAME TO PORT

FIG. 21

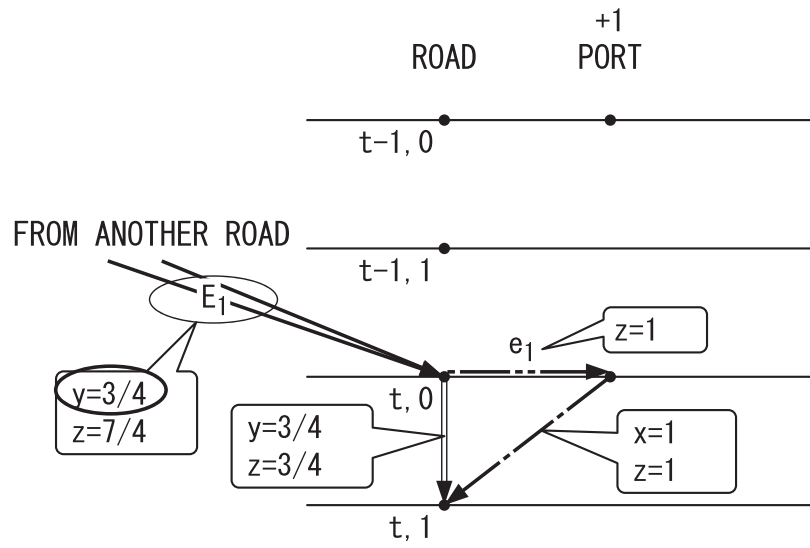


FIG. 22

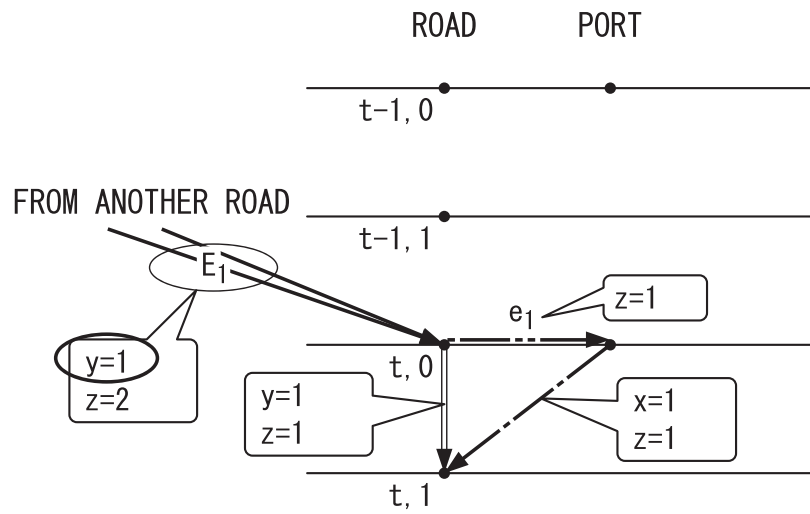


FIG. 23

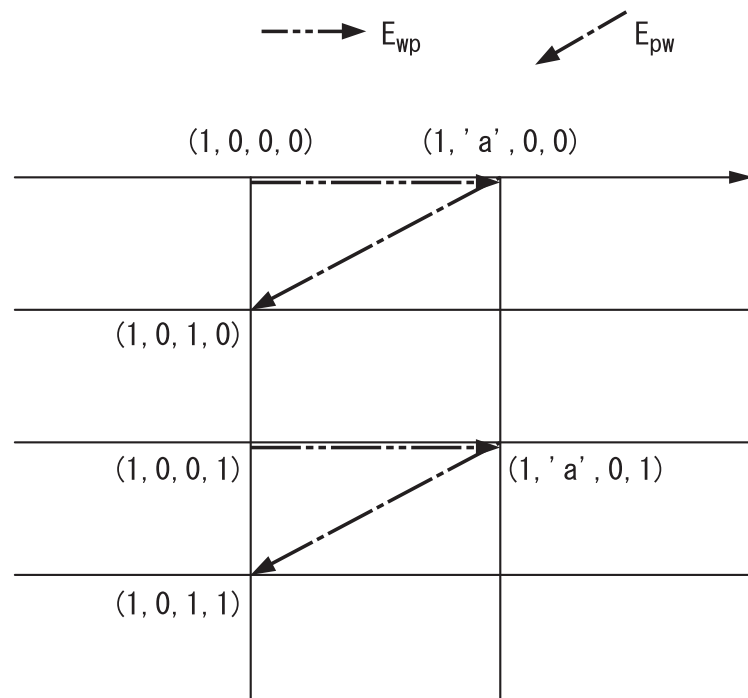


FIG. 24

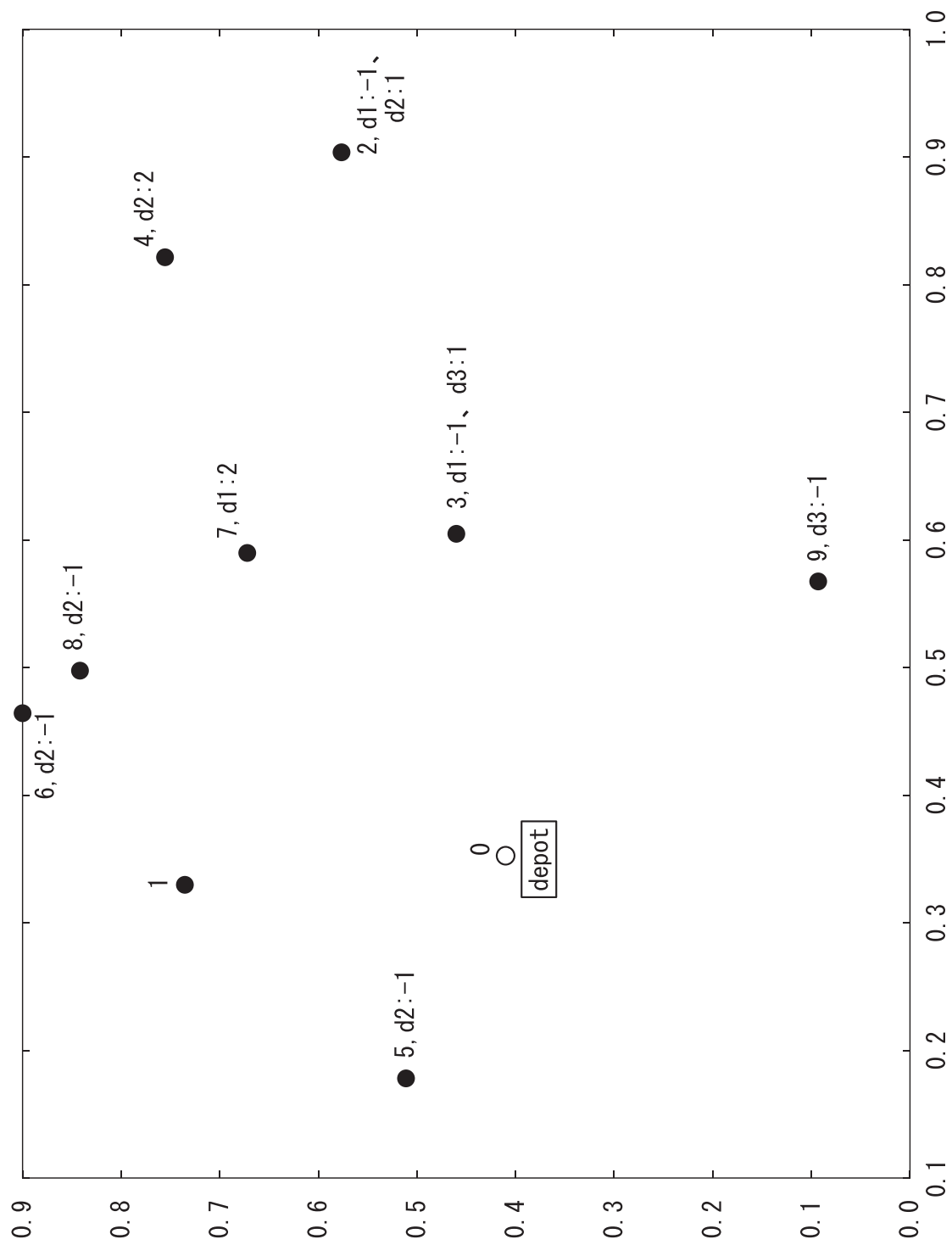


FIG. 25

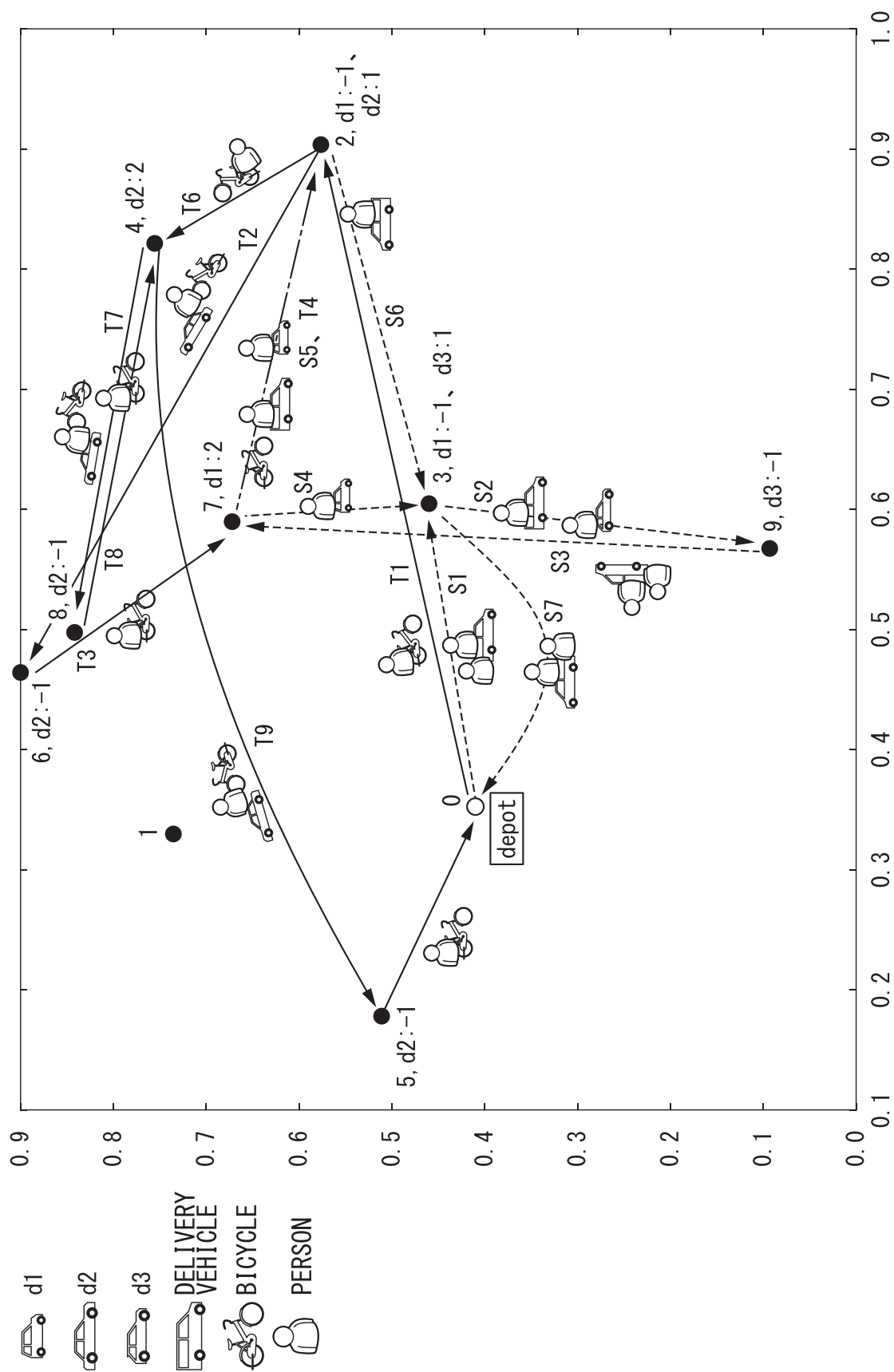


FIG. 26

