

FIG. 1

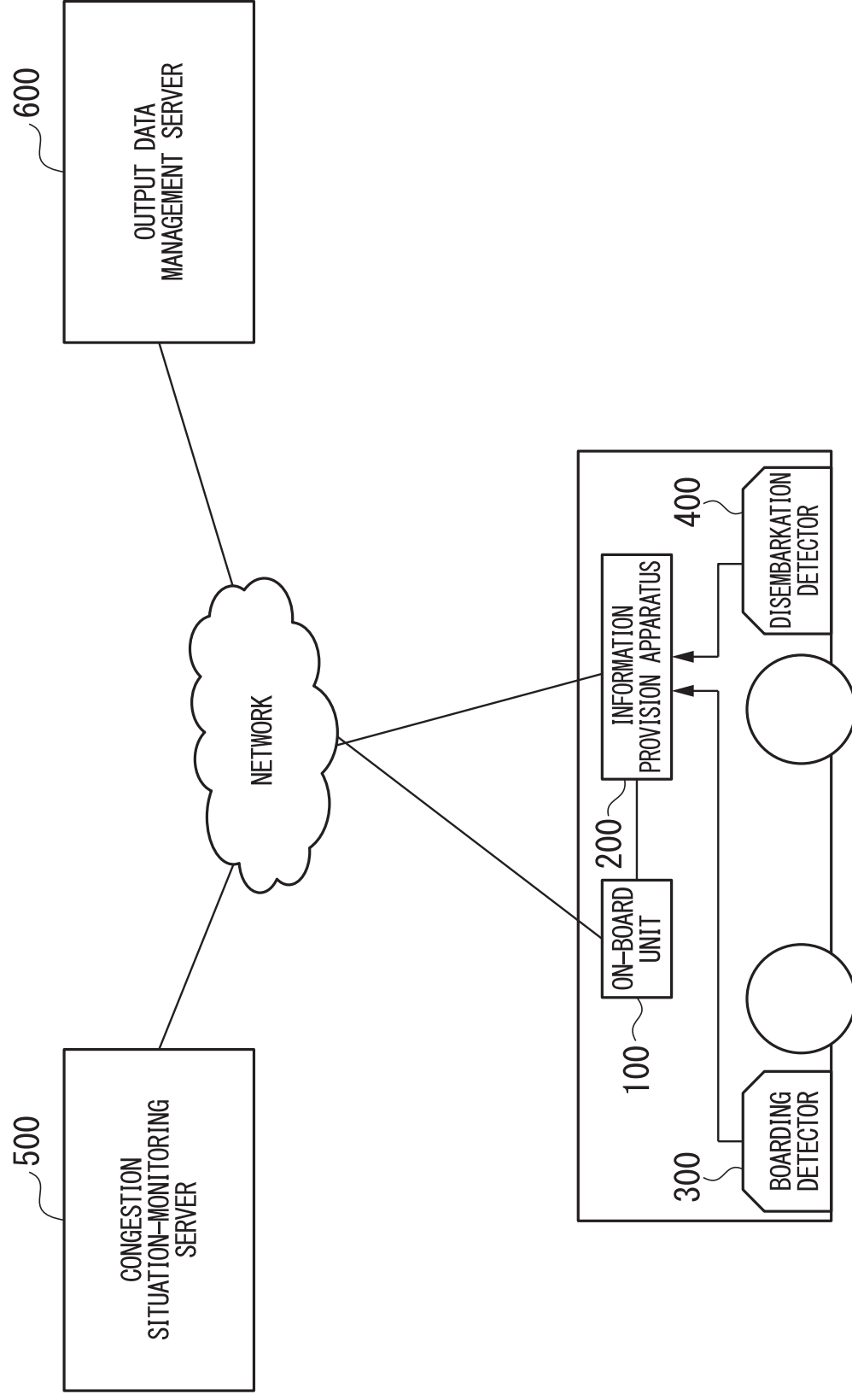


FIG. 2

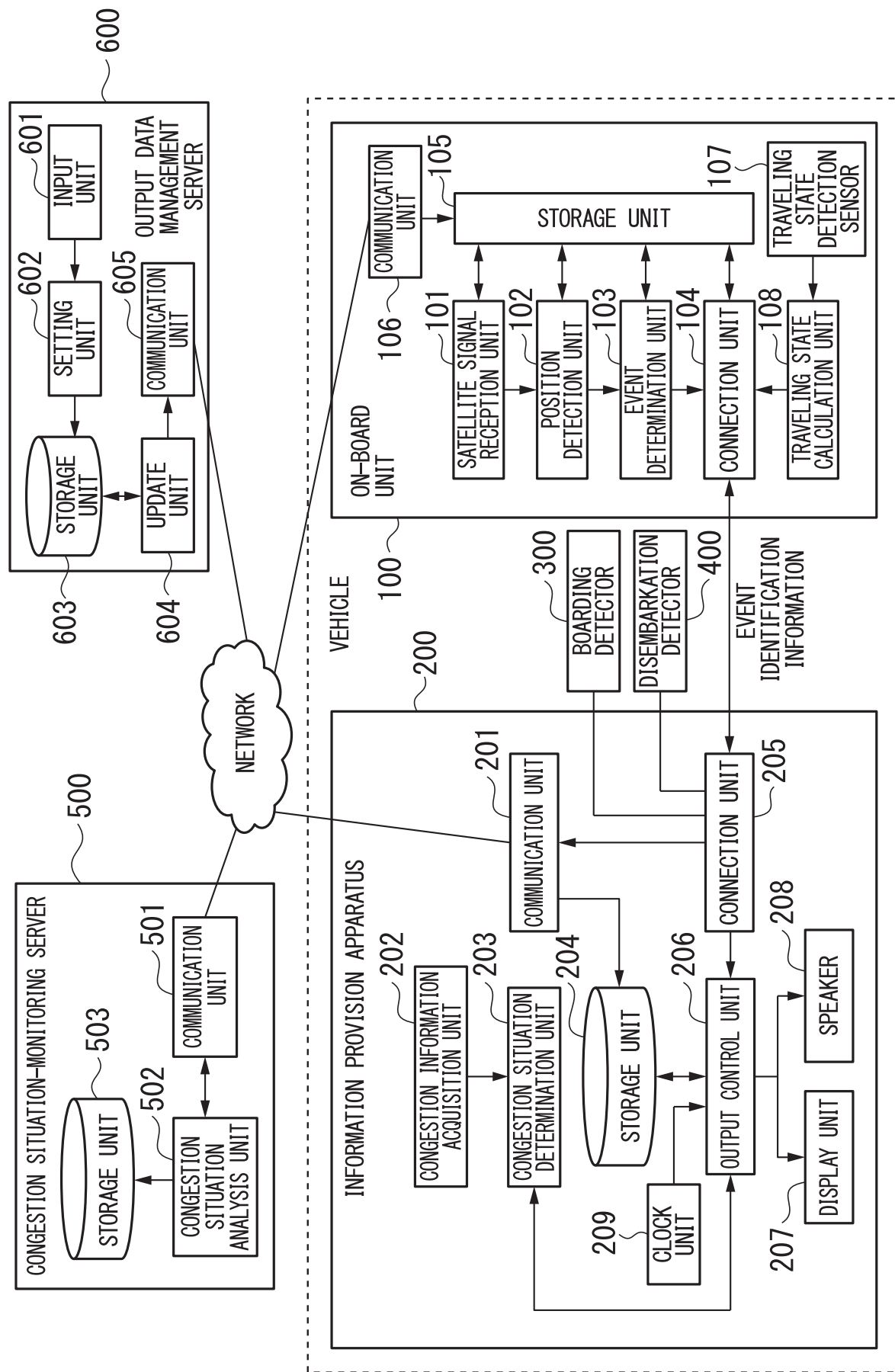


FIG. 3

EXAMPLE OF EVENT TABLE

POSITIONAL INFORMATION	EVENT IDENTIFICATION INFORMATION
P1	001
P1	101
P1	103
P1	202
P2	...
P2	...
...	...

FIG. 4

EXAMPLE OF OUTPUT DATA TABLE

EVENT IDENTIFICATION INFORMATION	OUTPUT TIME CONDITION	WEATHER CONDITION	CONGESTION CONDITION	OUTPUT DATA	PRIORITY INFORMATION	LIMITED VIBRATION CONDITION	LIMITED SPEED CONDITION
001	—	—	—	BUMP WARNING	HIGHEST PRIORITY	THRESHOLD VALUE 1	20 km PER HOUR
002	—	—	—	SHARP CURVE WARNING	HIGHEST PRIORITY	THRESHOLD VALUE 2	20 km PER HOUR
003	—	—	—	STATION PASS NOTIFICATION	HIGHEST PRIORITY	—	—
...	...	...	...	...	...	...	...
101	—	RAINY	—	CORPORATE ADVERTISEMENT 1	PRIORITY HIGHER THAN THAT OF UNIVERSITY ADVERTISEMENT	—	—
102	—	CLEAR	—	CORPORATE ADVERTISEMENT 2	PRIORITY HIGHER THAN THAT OF CORPORATE ADVERTISEMENT 1	—	—
103	6:00 TO 12:00 AM	TEMPERATURE OF 30°C OR MORE	—	CORPORATE ADVERTISEMENT 3	PRIORITY HIGHER THAN THAT OF UNIVERSITY ADVERTISEMENT	—	—
...	...	...	...	...	...	...	...
201	1:00 TO 5:00 PM	—	—	UNIVERSITY ADVERTISEMENT 1	—	—	—
202	6:00 TO 12:00 AM	—	—	UNIVERSITY ADVERTISEMENT 2	—	—	—
203	—	—	—	UNIVERSITY ADVERTISEMENT 3	—	—	—
...	...	...	...	...	...	...	...

FIG. 5

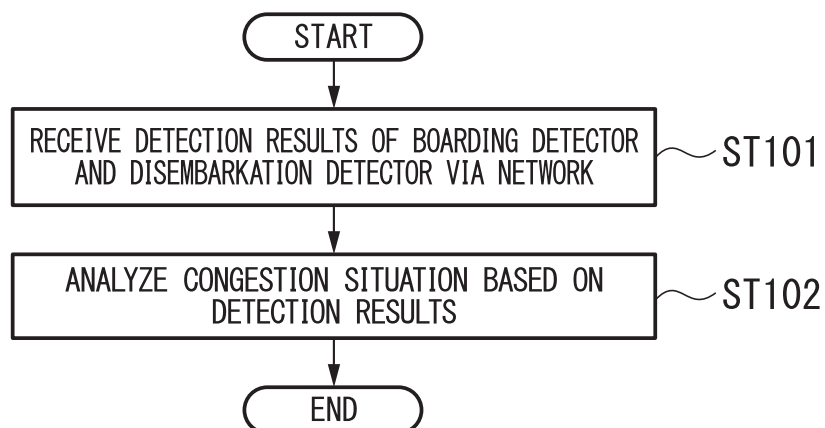
PROCESSING FLOW BY CONGESTION SITUATION-MONITORING SERVER

FIG. 6

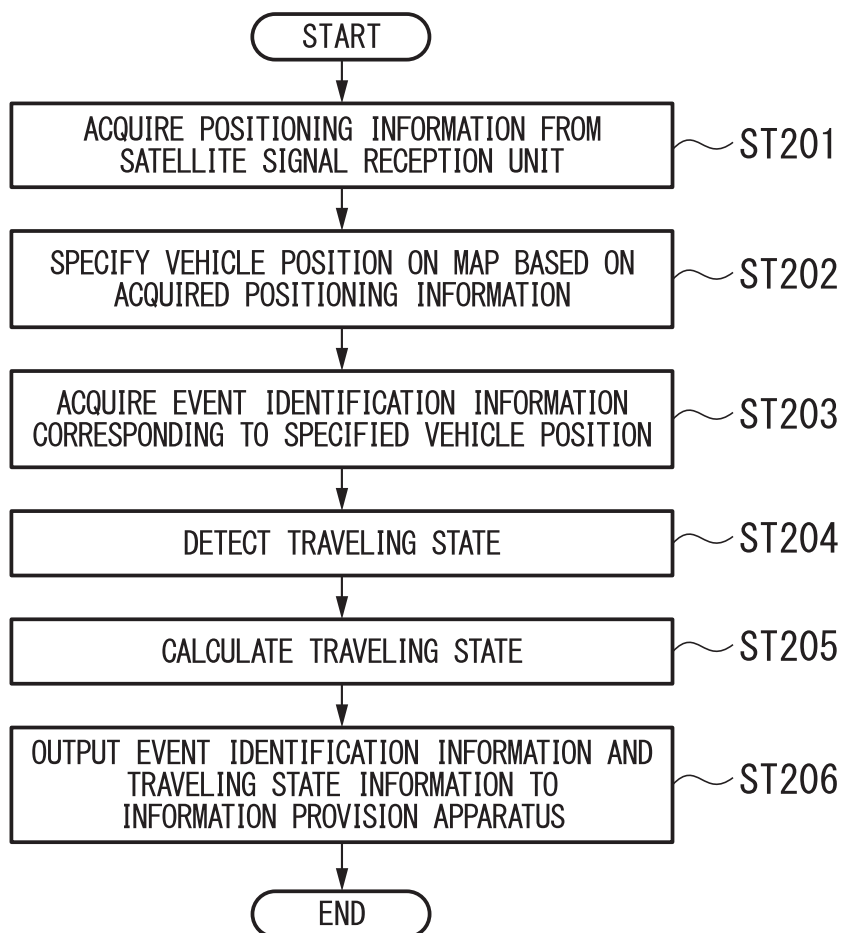
PROCESSING FLOW BY ON-BOARD UNIT

FIG. 7

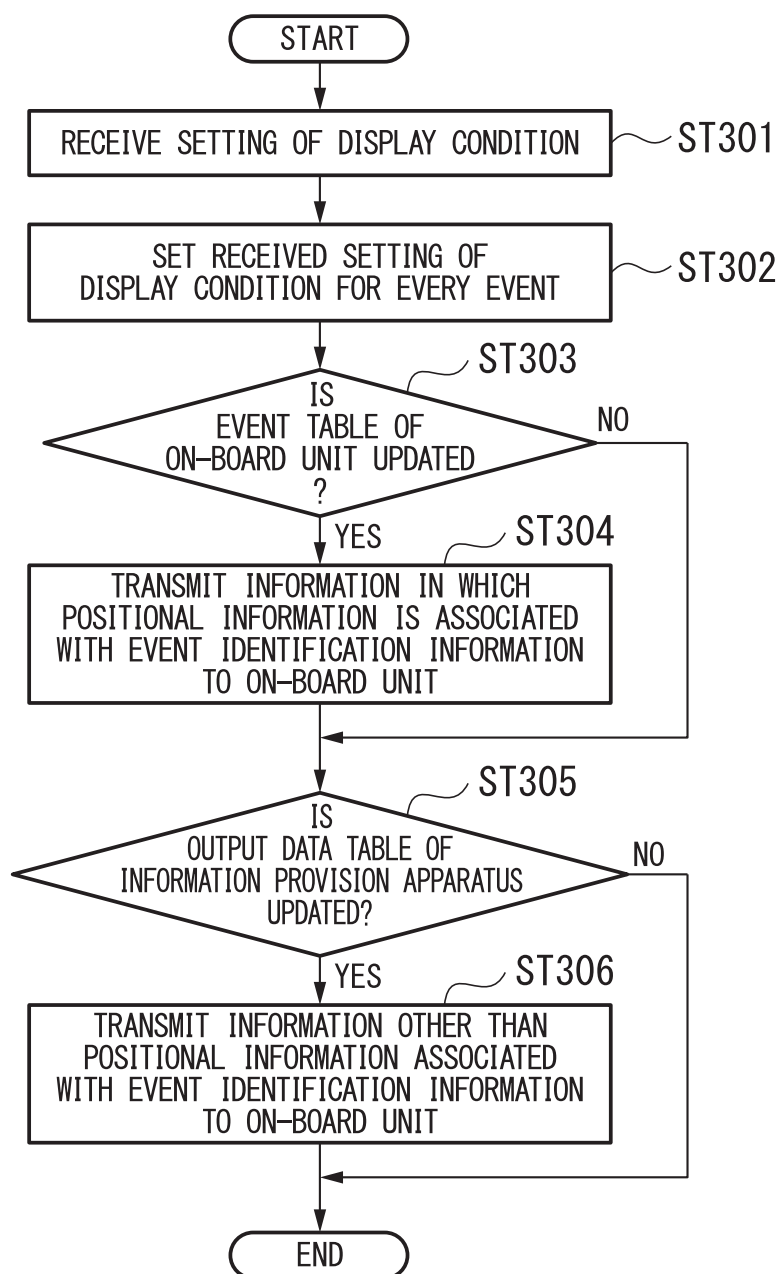
PROCESSING FLOW BY OUTPUT DATA MANAGEMENT SERVER

FIG. 8

PROCESSING FLOW BY INFORMATION PROVISION APPARATUS

