FIG. 1

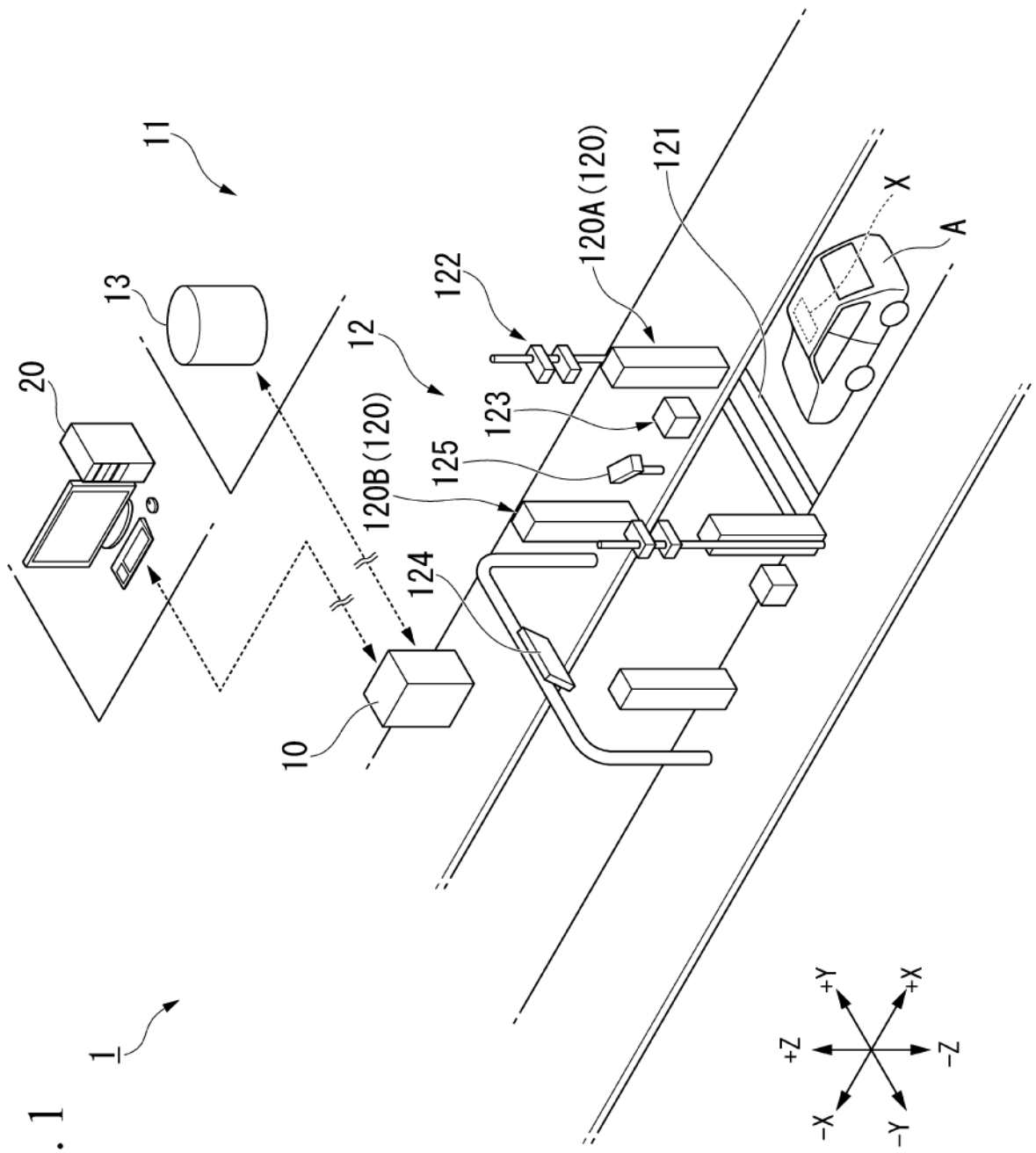


FIG. 2

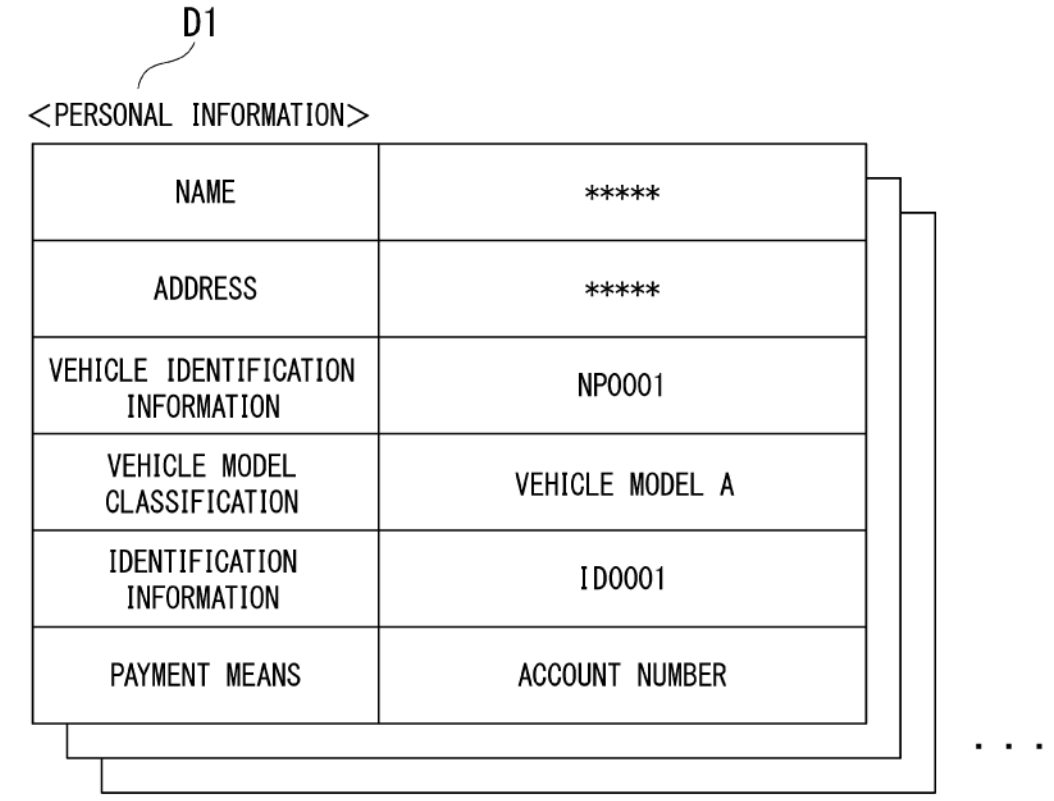

D1
<PERSONAL INFORMATION>
NAME
*****
ADDRESS
*****
VEHICLE IDENTIFICATION INFORMATION
NP0001
VEHICLE MODEL CLASSIFICATION
VEHICLE MODEL A
IDENTIFICATION INFORMATION
ID0001
PAYMENT MEANS
ACCOUNT NUMBER
. . .

FIG. 3

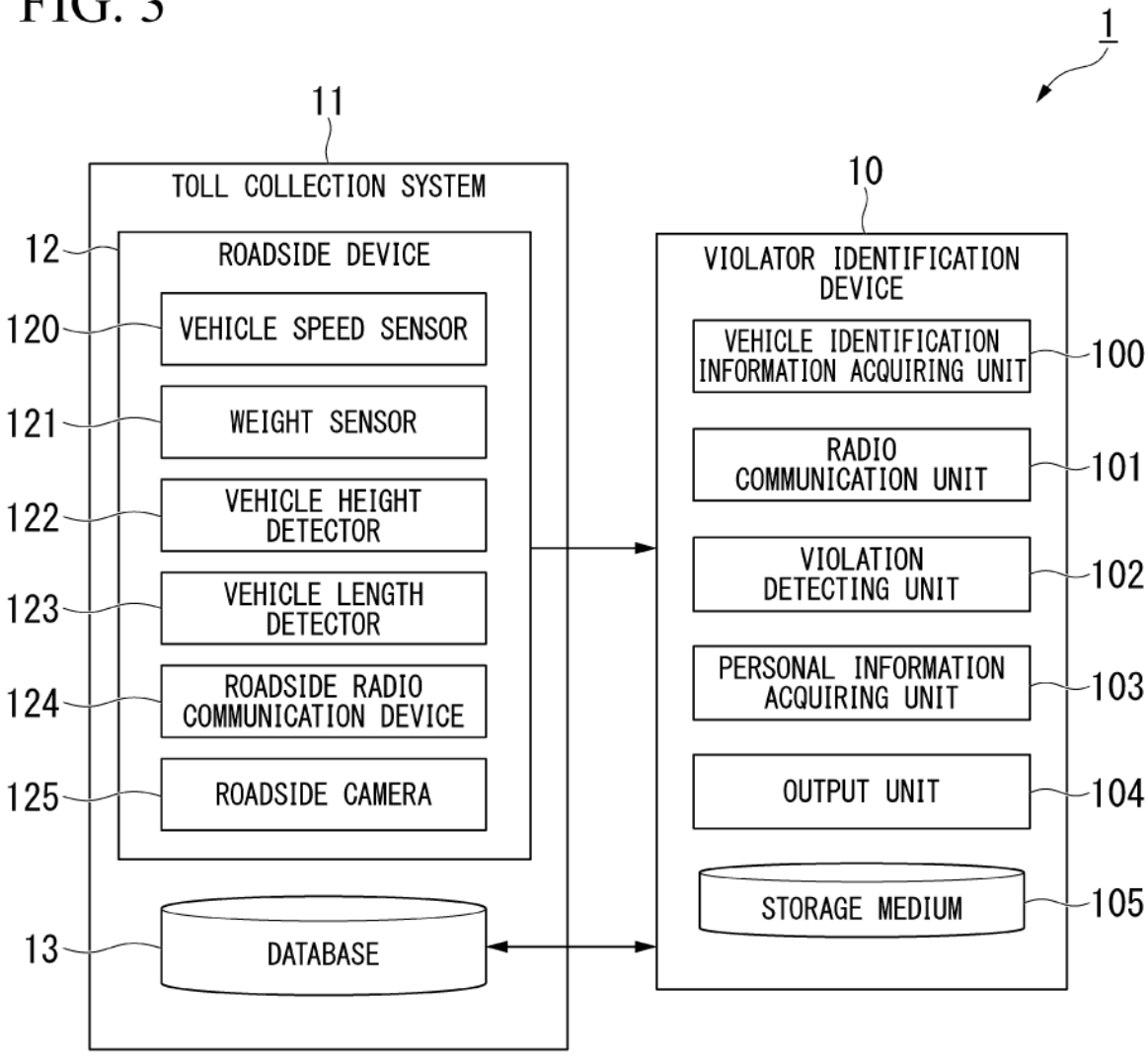

1
11
TOLL COLLECTION SYSTEM
12
ROADSIDE DEVICE
120
VEHICLE SPEED SENSOR
121
WEIGHT SENSOR
122
VEHICLE HEIGHT DETECTOR
123
VEHICLE LENGTH DETECTOR
124
ROADSIDE RADIO COMMUNICATION DEVICE
125
ROADSIDE CAMERA
13
DATABASE
10
VIOLATOR IDENTIFICATION DEVICE
VEHICLE IDENTIFICATION INFORMATION ACQUIRING UNIT
100
RADIO COMMUNICATION UNIT
101
VIOLATION DETECTING UNIT
102
PERSONAL INFORMATION ACQUIRING UNIT
103
OUTPUT UNIT
104
STORAGE MEDIUM
105

FIG. 4

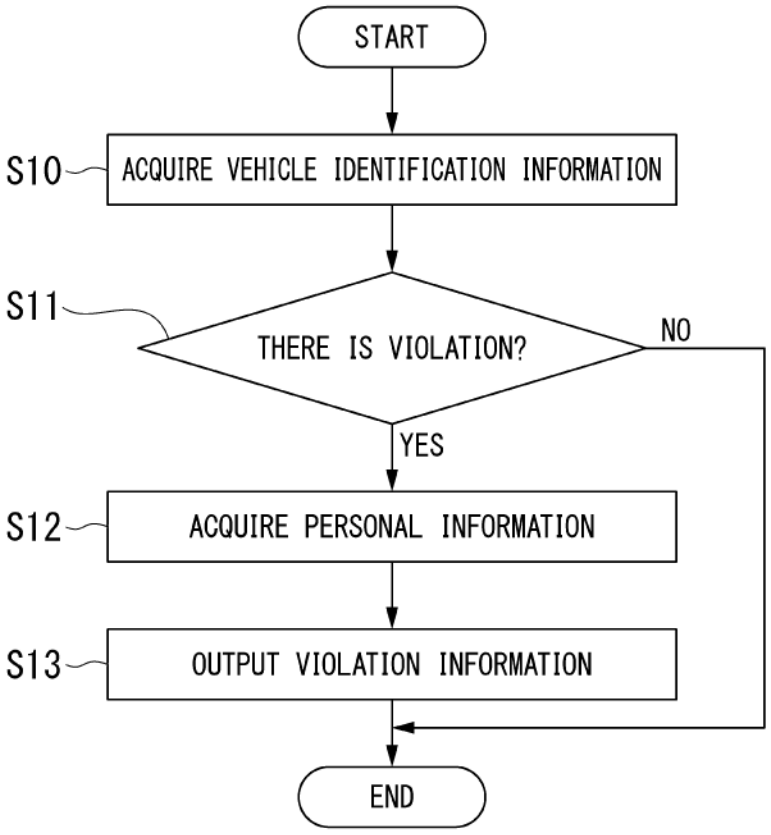

START
S10
ACQUIRE VEHICLE IDENTIFICATION INFORMATION
S11
THERE IS VIOLATION?
NO
YES
S12
ACQUIRE PERSONAL INFORMATION
S13
OUTPUT VIOLATION INFORMATION
END

FIG. 5

D2

<VIOLATION INFORMATION>

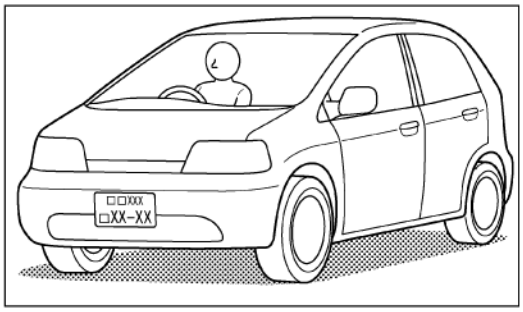
| | | | |
|---|---|---|---|
| DATE AND TIME | 00:00, MONTH/ DATE/YEAR | | |
| VEHICLE IDENTIFICATION INFORMATION | □□XXX □XX-XX | | |
| VIOLATION DETAILS | ITEMS | LIMIT VALUE | MEASUREMENT RESULT |
| | SPEEDING | SPEED LIMIT :100km/h | MEASURED SPEED :150km/h |
| PERSONAL INFORMATION | NAME, ADDRESS, PAYMENT MEANS ··· | | |
| IMAGE |  | | |

FIG. 6

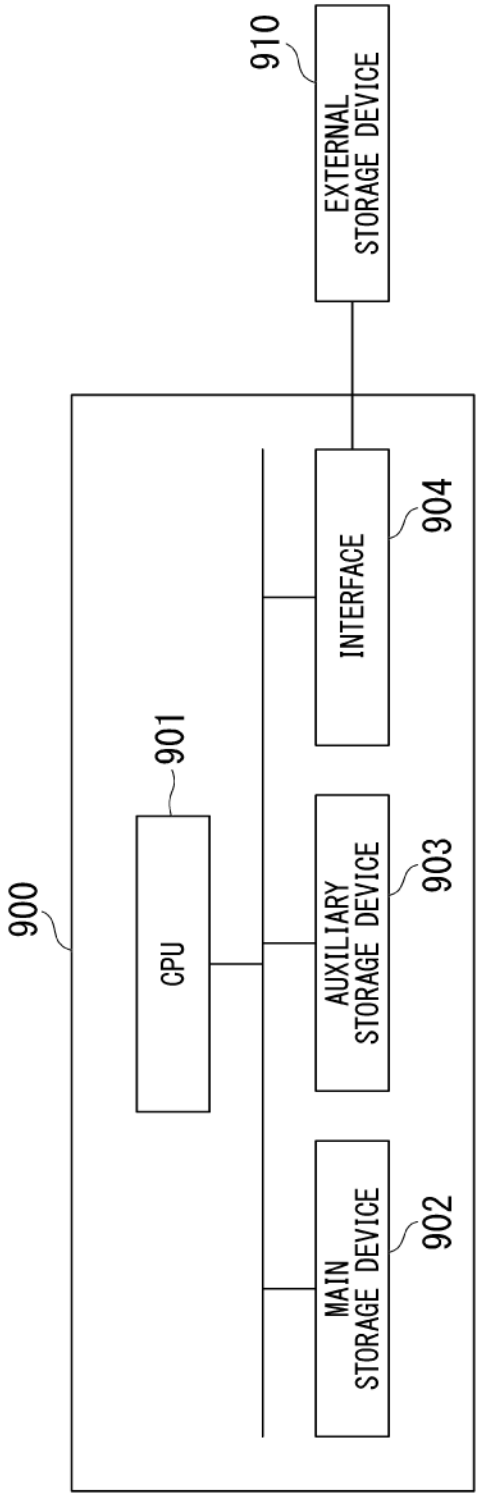

900
CPU
901
MAIN STORAGE DEVICE
902
AUXILIARY STORAGE DEVICE
903
INTERFACE
904
EXTERNAL STORAGE DEVICE
910

FIG. 7

