

Fig. 1

	1ST COMMUNICATION PROCESS	2ND COMMUNICATION PROCESS	3RD COMMUNICATION PROCESS
TYPE OF COMMUNICATION	VEHICLE-VEHICLE COMMUNICATION	VEHICLE-ROADSIDE COMMUNICATION	VEHICLE-ROADSIDE COMMUNICATION
EXAMPLES OF SERVICES	• MESSAGE COMMUNICATION BETWEEN VEHICLES • PROVISION OF EMERGENCY-VEHICLE-APPROACH INFORMATION	• TOLL CHARGE TRANSACTION AT TOLL CHARGE POINT • PROVISION OF TRAFFIC INFORMATION	• ENTRY AND EXIT MANAGEMENT OF PARKING LOT • TOLL CHARGE TRANSACTION IN PARKING LOT
COMMUNICATION COUNTERPART	OTHER VEHICLES	ROADSIDE SYSTEM	ROADSIDE SYSTEM (PARKING LOT SYSTEM)
WIRELESS COMMUNICATION DISTANCE	-1km	-10m	-5m
TRANSMISSION OUTPUT LEVEL	HIGH	MIDDLE	LOW
RECEPTION SENSIBILITY	HIGH	MIDDLE	LOW

Fig. 2

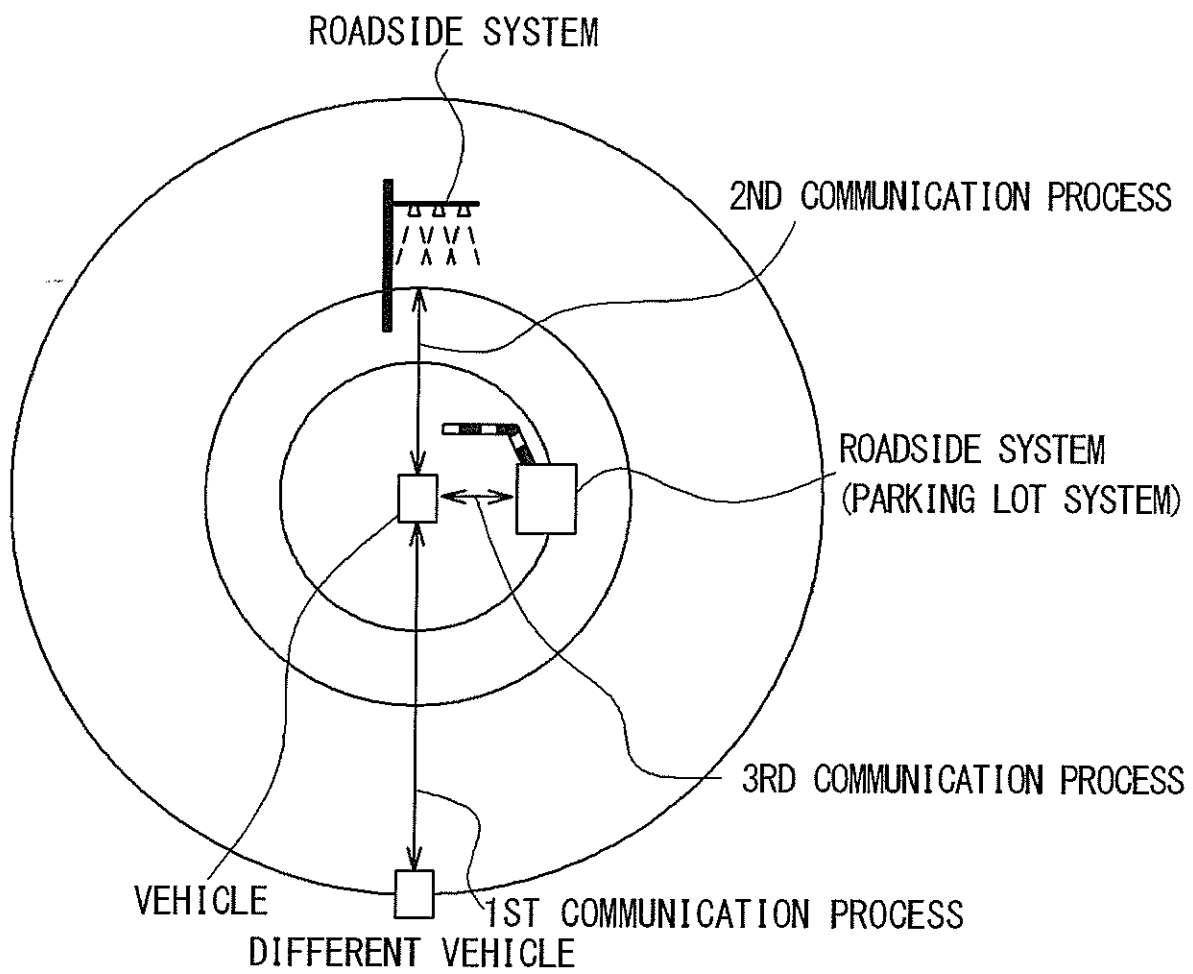


Fig. 3

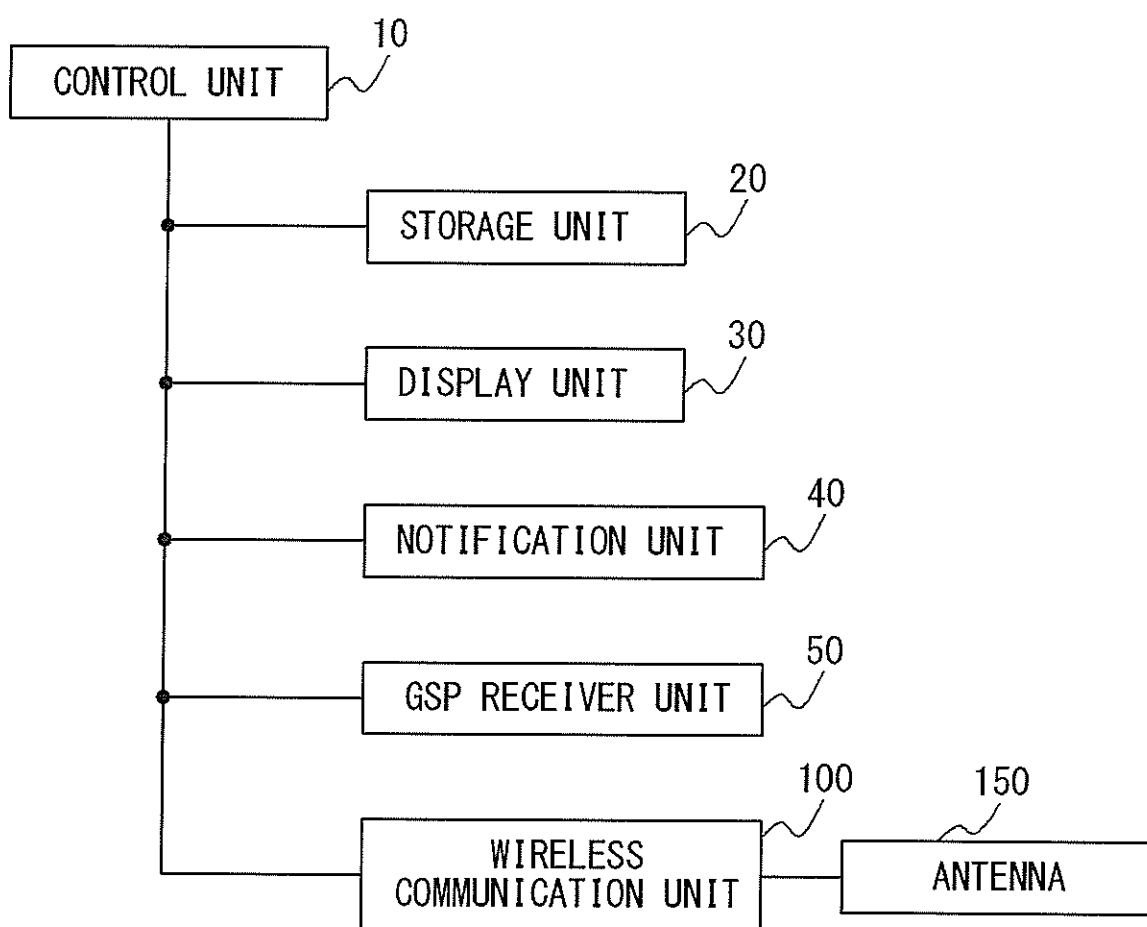
1: ON-BOARD UNIT

Fig. 4

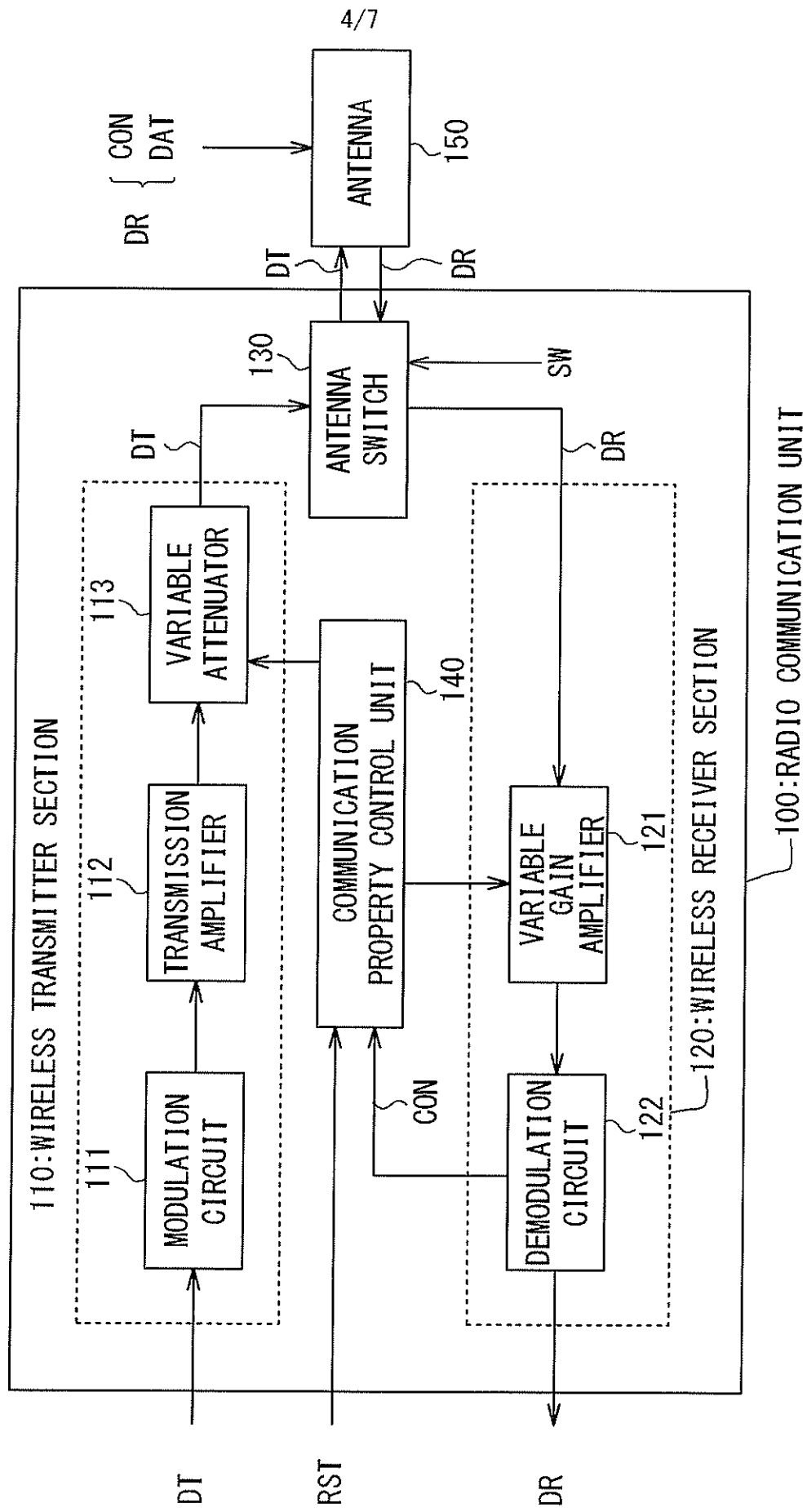


Fig. 5

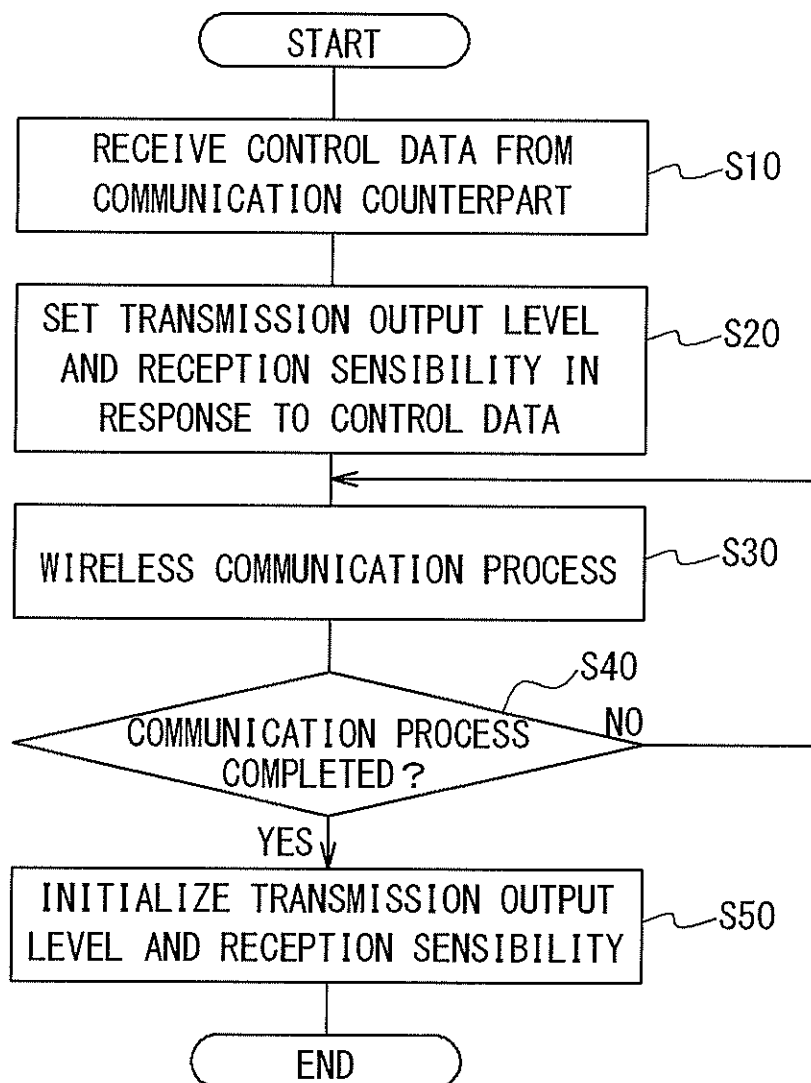


Fig. 6

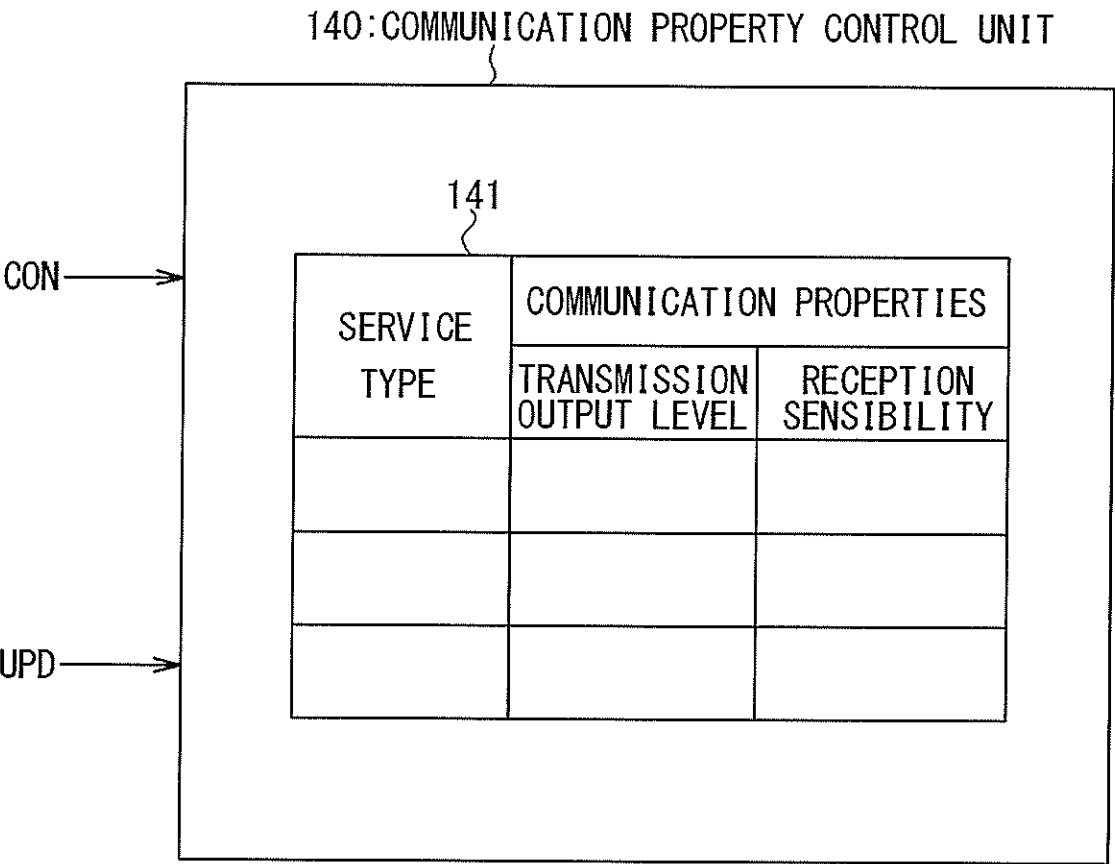


Fig. 7

1: ON-BOARD UNIT