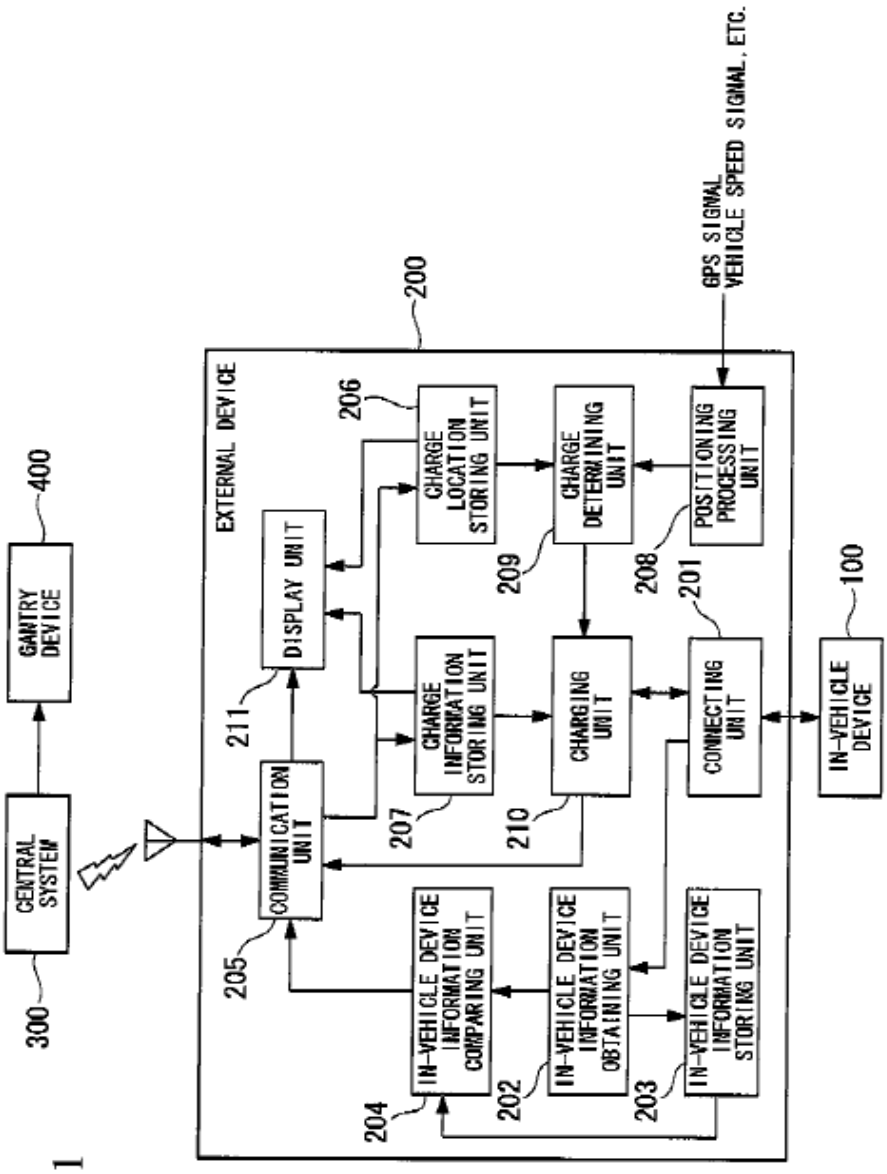
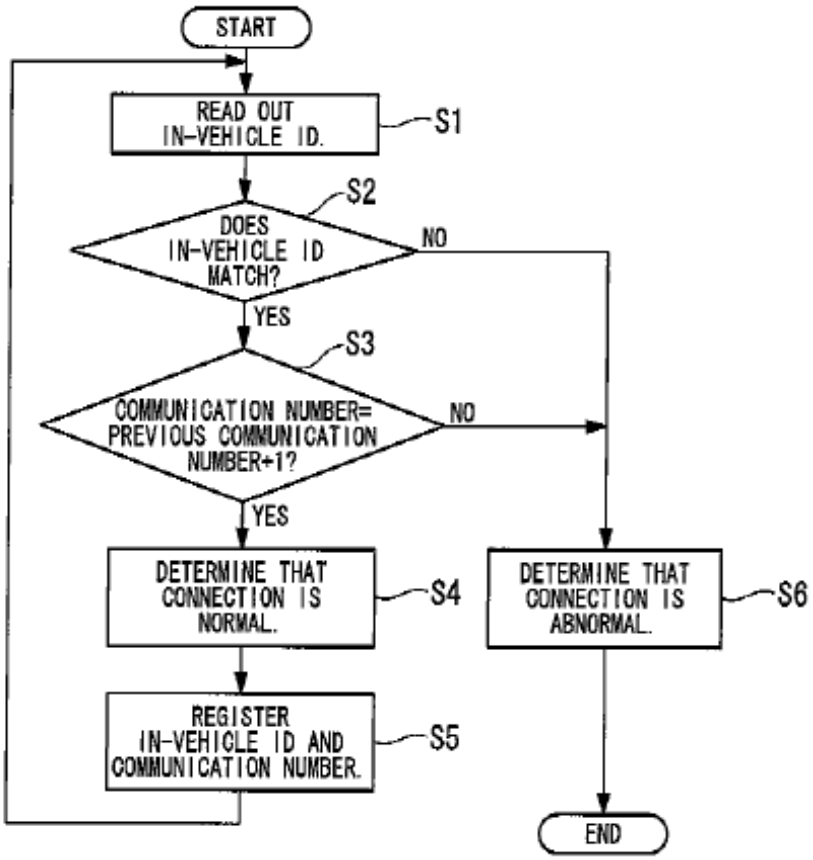

GPS SIGNAL
VEHICLE SPEED SIGNAL, ETC.
200
EXTERNAL DEVICE
GANTRY DEVICE
400
CENTRAL SYSTEM
300
COMMUNICATION UNIT
205
DISPLAY UNIT
211
CHARGE LOCATION STORING UNIT
206
CHARGE INFORMATION STORING UNIT
207
CHARGING UNIT
210
CHARGE DETERMINING UNIT
209
POSITIONING PROCESSING UNIT
208
CONNECTING UNIT
201
IN-VEHICLE DEVICE
100
IN-VEHICLE DEVICE INFORMATION COMPARING UNIT
204
IN-VEHICLE DEVICE INFORMATION OBTAINING UNIT
202
IN-VEHICLE DEVICE INFORMATION STORING UNIT
203

FIG. 1

FIG. 2


START
READ OUT IN-VEHICLE ID.
S1
S2
DOES IN-VEHICLE ID MATCH?
NO
YES
S3
COMMUNICATION NUMBER= PREVIOUS COMMUNICATION NUMBER+1?
NO
YES
DETERMINE THAT CONNECTION IS NORMAL.
S4
DETERMINE THAT CONNECTION IS ABNORMAL.
S6
REGISTER IN-VEHICLE ID AND COMMUNICATION NUMBER.
S5
END

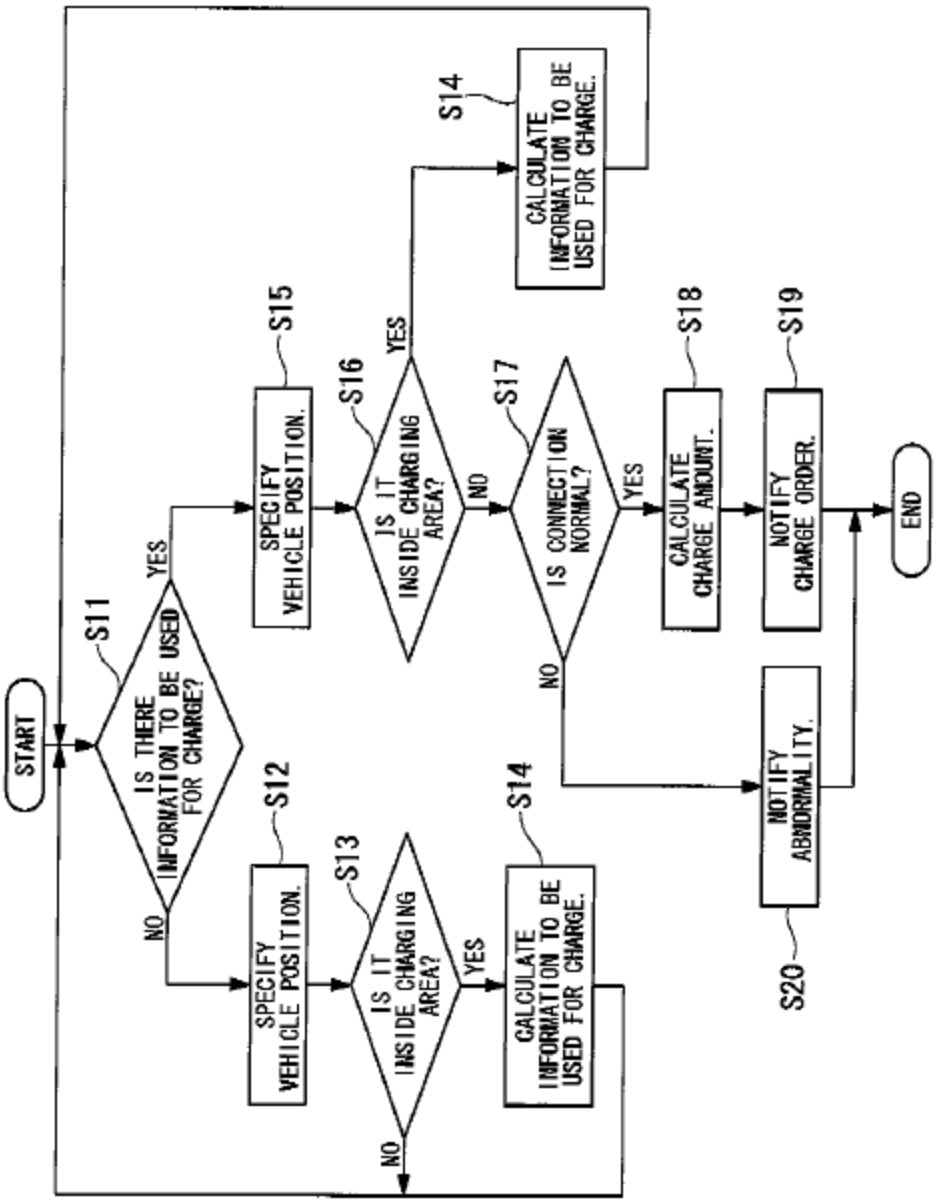

START
S11
IS THERE INFORMATION TO BE USED FOR CHARGE?
YES
NO
SPECIFY VEHICLE POSITION.
S15
IS IT INSIDE CHARGING AREA?
S16
YES
NO
CALCULATE INFORMATION TO BE USED FOR CHARGE.
S14
IS CONNECTION NORMAL?
S17
YES
NO
CALCULATE CHARGE AMOUNT.
S18
NOTIFY CHARGE ORDER.
S19
END
SPECIFY VEHICLE POSITION.
S12
IS IT INSIDE CHARGING AREA?
S13
YES
NO
CALCULATE INFORMATION TO BE USED FOR CHARGE.
S14
NOTIFY ABNORMALITY.
S20

FIG. 3