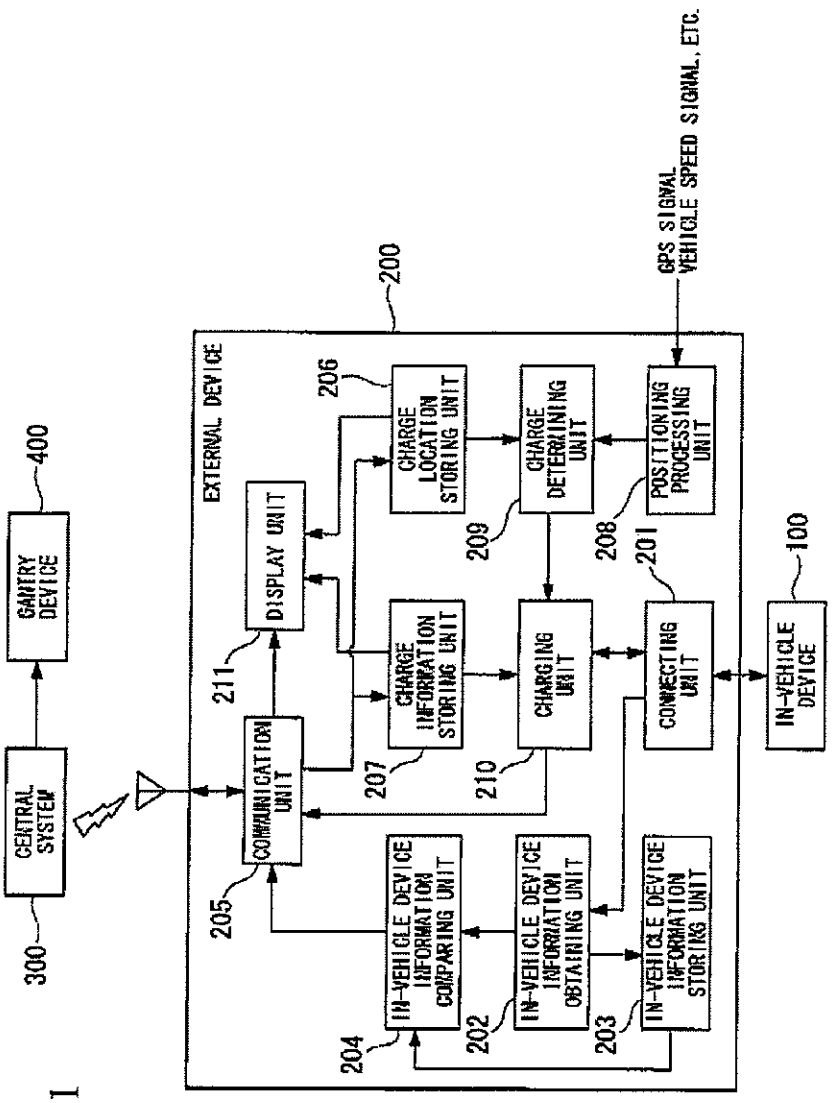
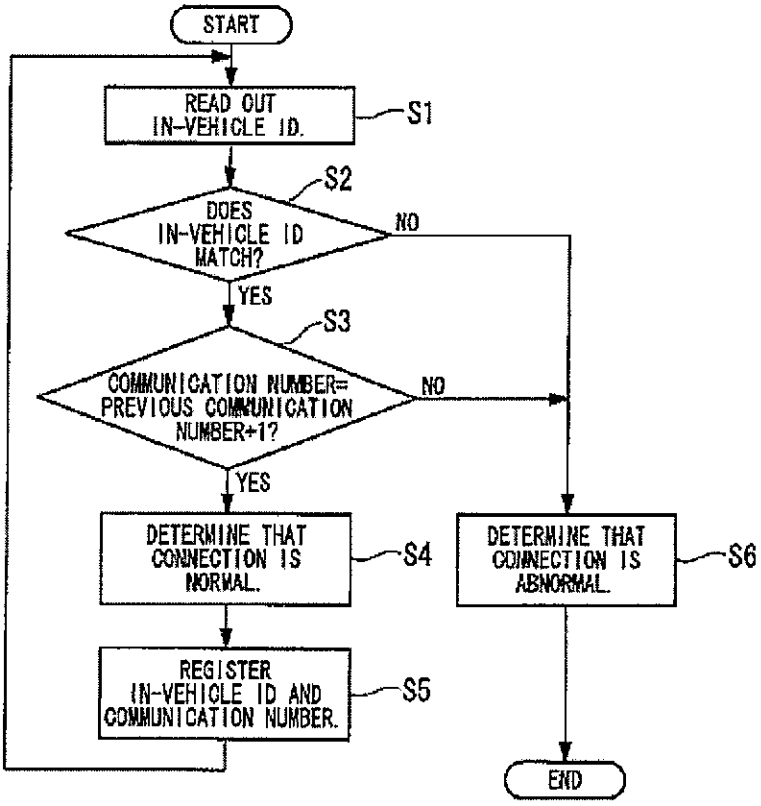

GPS SIGNAL
VEHICLE SPEED SIGNAL, ETC.
200
EXTERNAL DEVICE
206
CHARGE LOCATION STORING UNIT
CHARGE DETERMINING UNIT
POSITIONING PROCESSING UNIT
DISPLAY UNIT
211
209
208
201
100
400
GANTRY DEVICE
CHARGE INFORMATION STORING UNIT
CHARGING UNIT
CONNECTING UNIT
IN-VEHICLE DEVICE
COMMUNICATION UNIT
207
210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

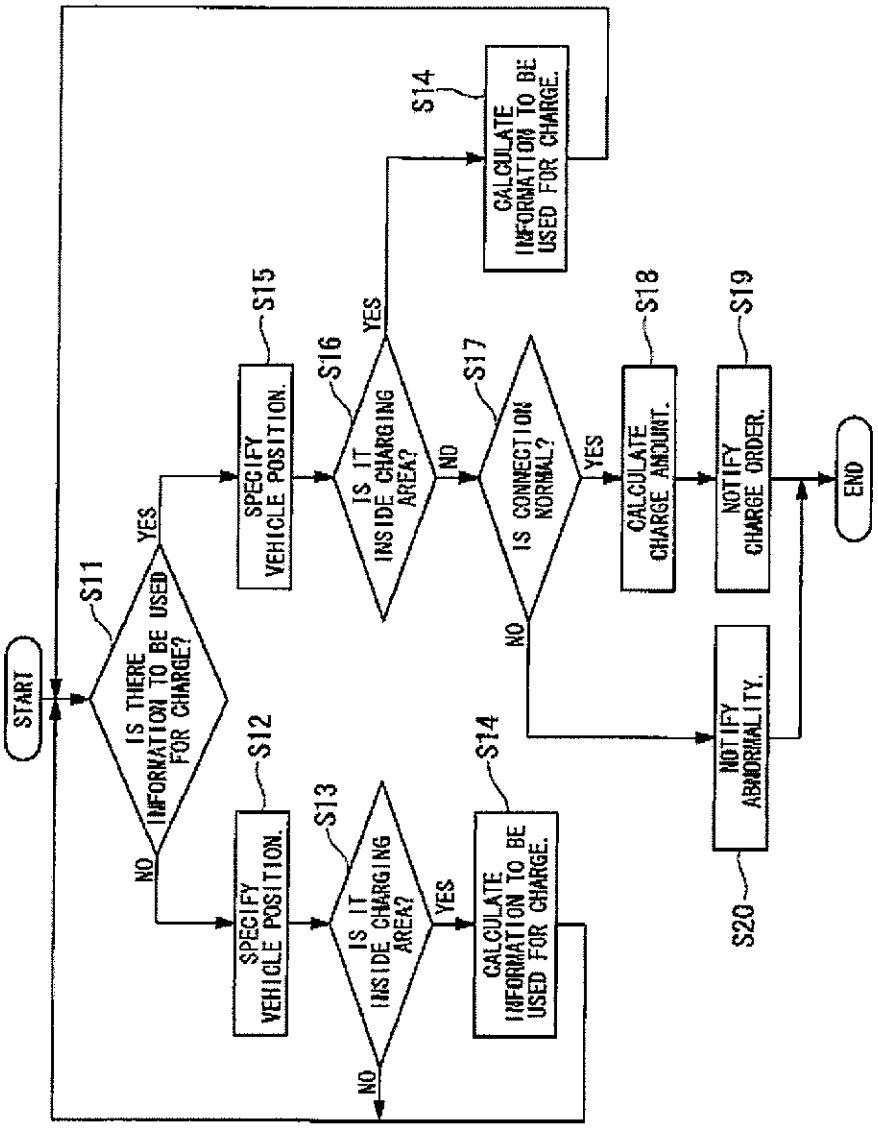

START
S11
IS THERE INFORMATION TO BE USED FOR CHARGE?
YES
NO
S15
SPECIFY VEHICLE POSITION.
S16
IS IT INSIDE CHARGING AREA?
YES
NO
S14
CALCULATE INFORMATION TO BE USED FOR CHARGE.
S17
IS CONNECTION NORMAL?
YES
NO
S18
CALCULATE CHARGE AMOUNT.
S19
NOTIFY CHARGE ORDER.
END
S12
SPECIFY VEHICLE POSITION.
S13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

FIG. 3