

Figure 1

Fig.1

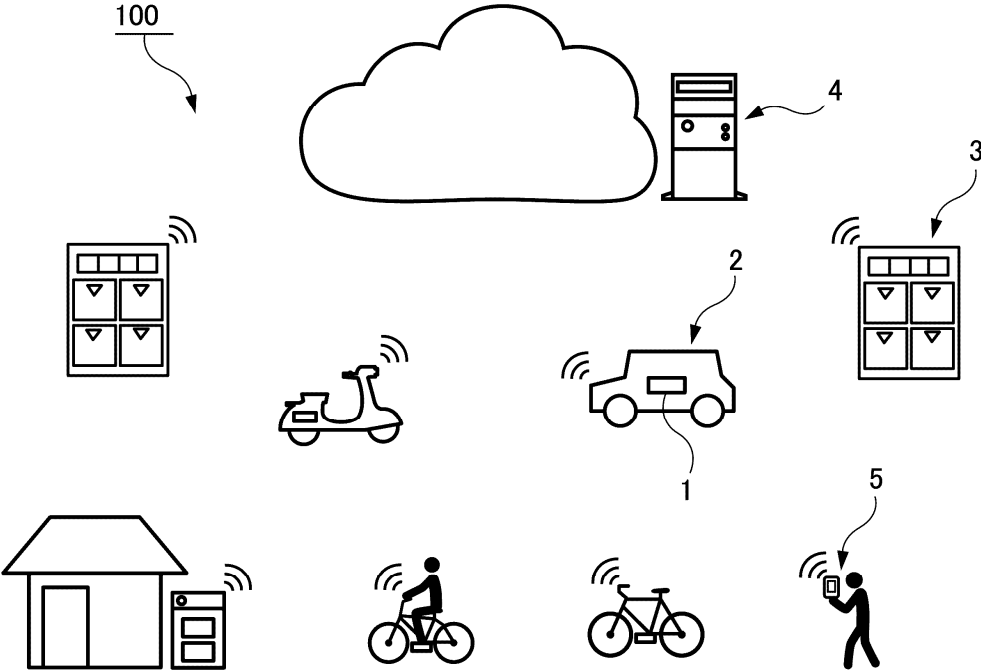


Figure 2

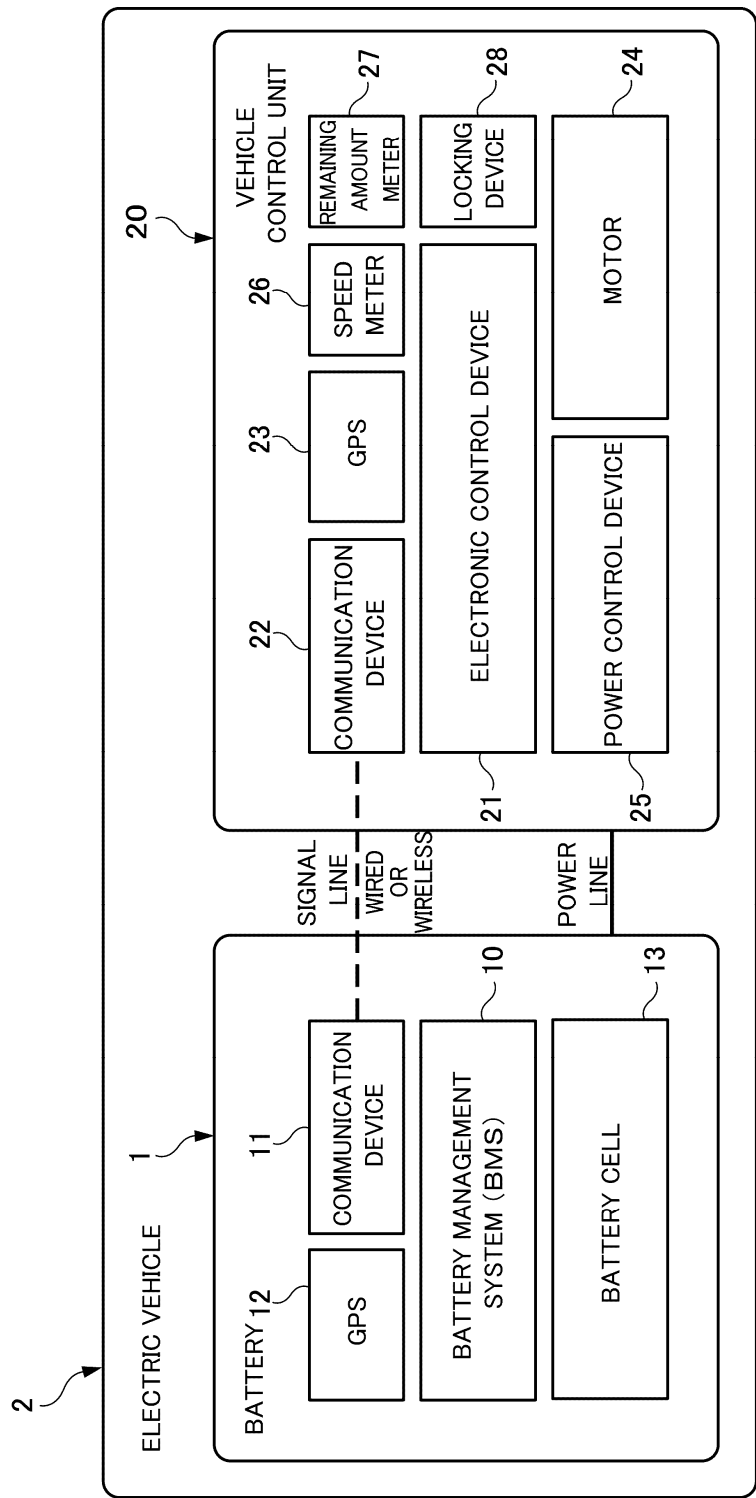


Fig.2

Figure 3

Fig.3

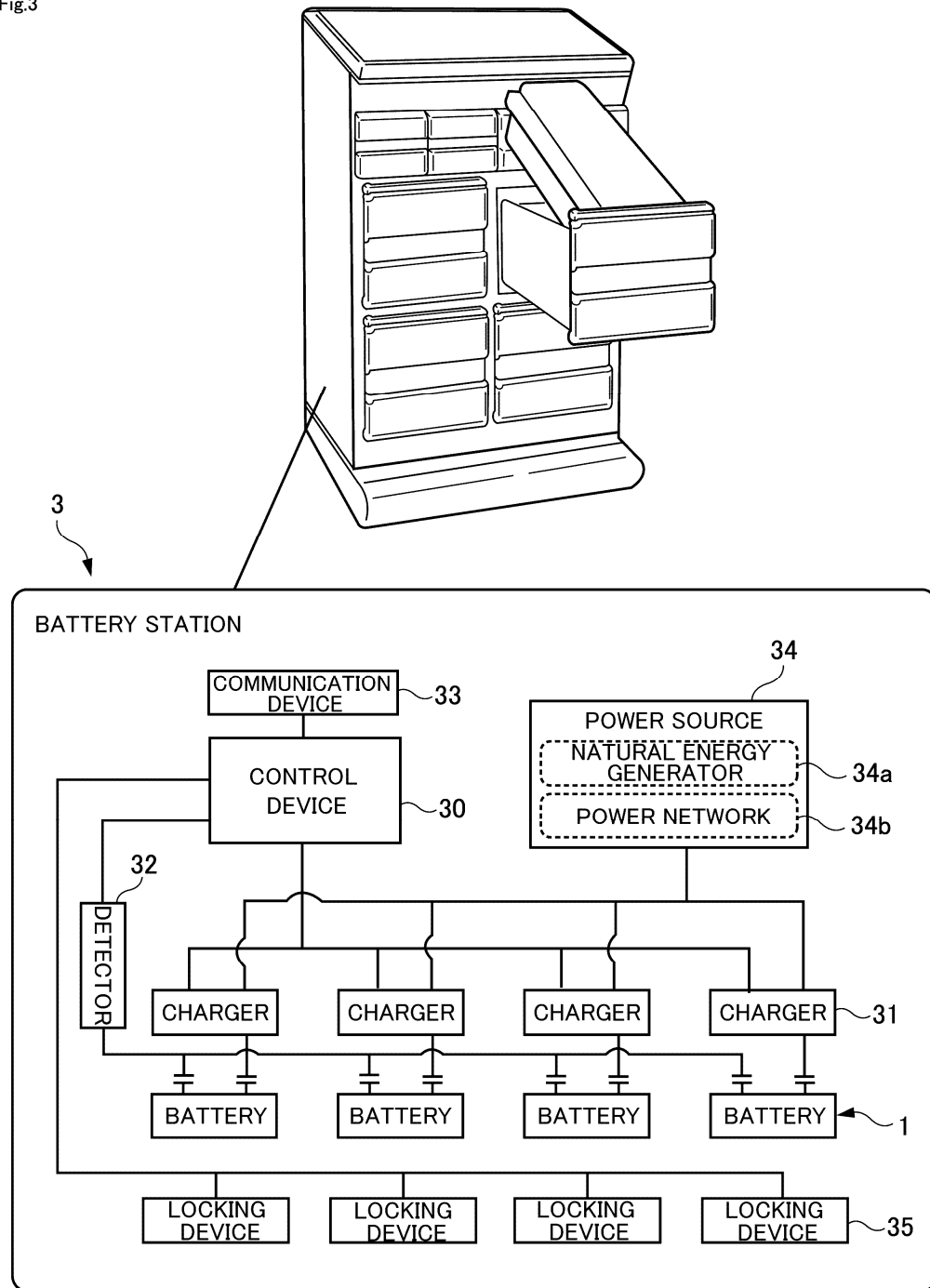
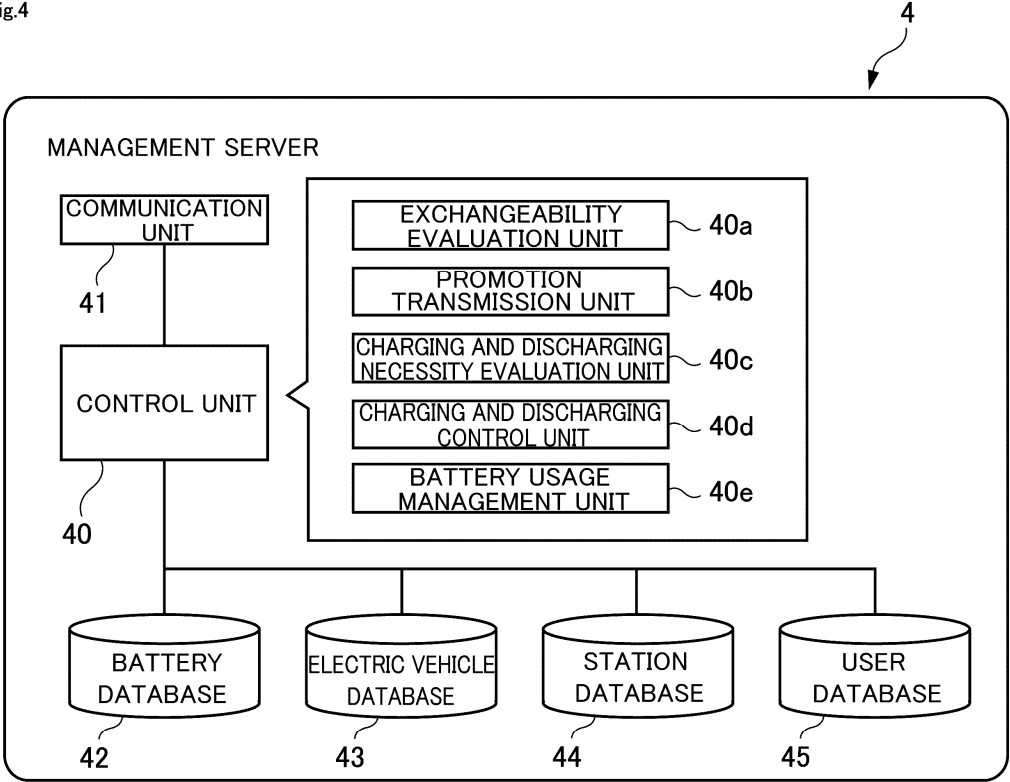


Figure 4

Fig.4



BATTERY DATABASE

IDENTIFICATION NUMBER	CURRENT LOCATION	NUMBER OF TIMES OF CHARGING			BATTERY REMAINING AMOUNT	FULL CHARGE CAPACITY	DEGREE OF DETERIORATION
		HIGH- SPEED	NORMAL	LOW- SPEED			
B1501	V5462-2	30	50	20	30Wh	85Ah(100Wh)	B
B1502	S4687-1	200	250	100	40Wh	85Ah(120Wh)	C
B1503	V6541-3	15	20	10	70Wh	95Ah(100Wh)	A
B1504	35.681167, ...	300	200	100	90Wh	90Ah(150Wh)	D

DEGREE OF DETERIORATION

- A ... FOR LARGE-SIZE ELECTRIC VEHICLE (SUCH AS ELECTRIC AUTOMOBILE)
- B ... FOR SMALL-SIZE ELECTRIC VEHICLE (SUCH AS ELECTRIC SCOOTER OR ELECTRIC BICYCLE)
- C ... FOR PORTABLE POWER SOURCE (SUCH AS AN ELECTRIC TOOL OR EXTERIOR ILLUMINATION EQUIPMENT)
- D ... FOR STATIONARY STORAGE BATTERY (SUCH AS HOUSEHOLD STORAGE BATTERY OR STORAGE BATTERY FOR POWER SYSTEM)
- E ... DISCARD

Figure 5

Fig.5

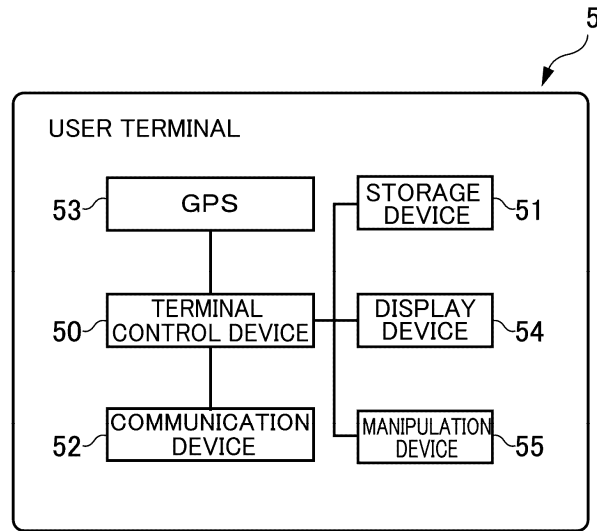


Figure 6

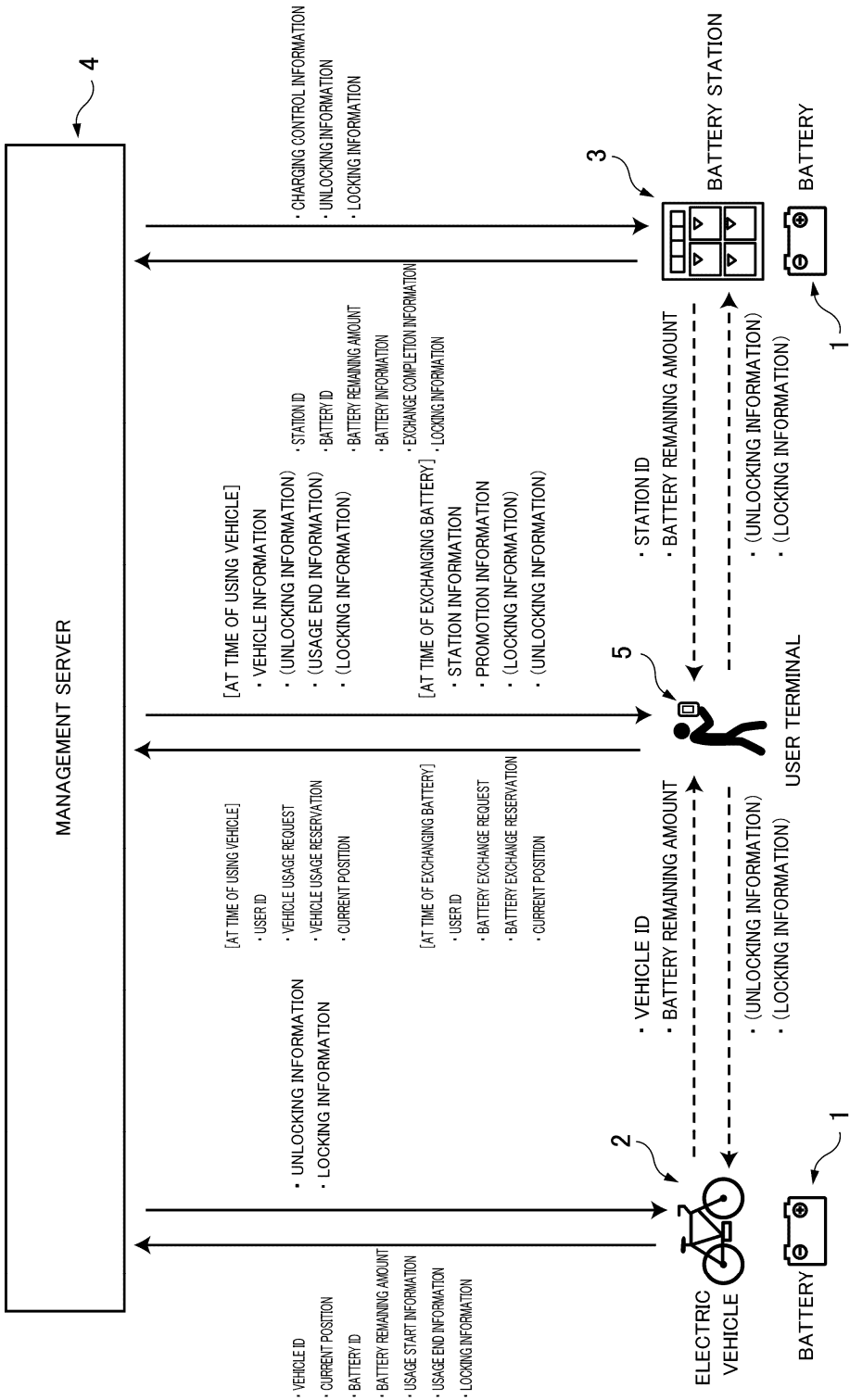


Fig.6

Figure 7

Fig.7

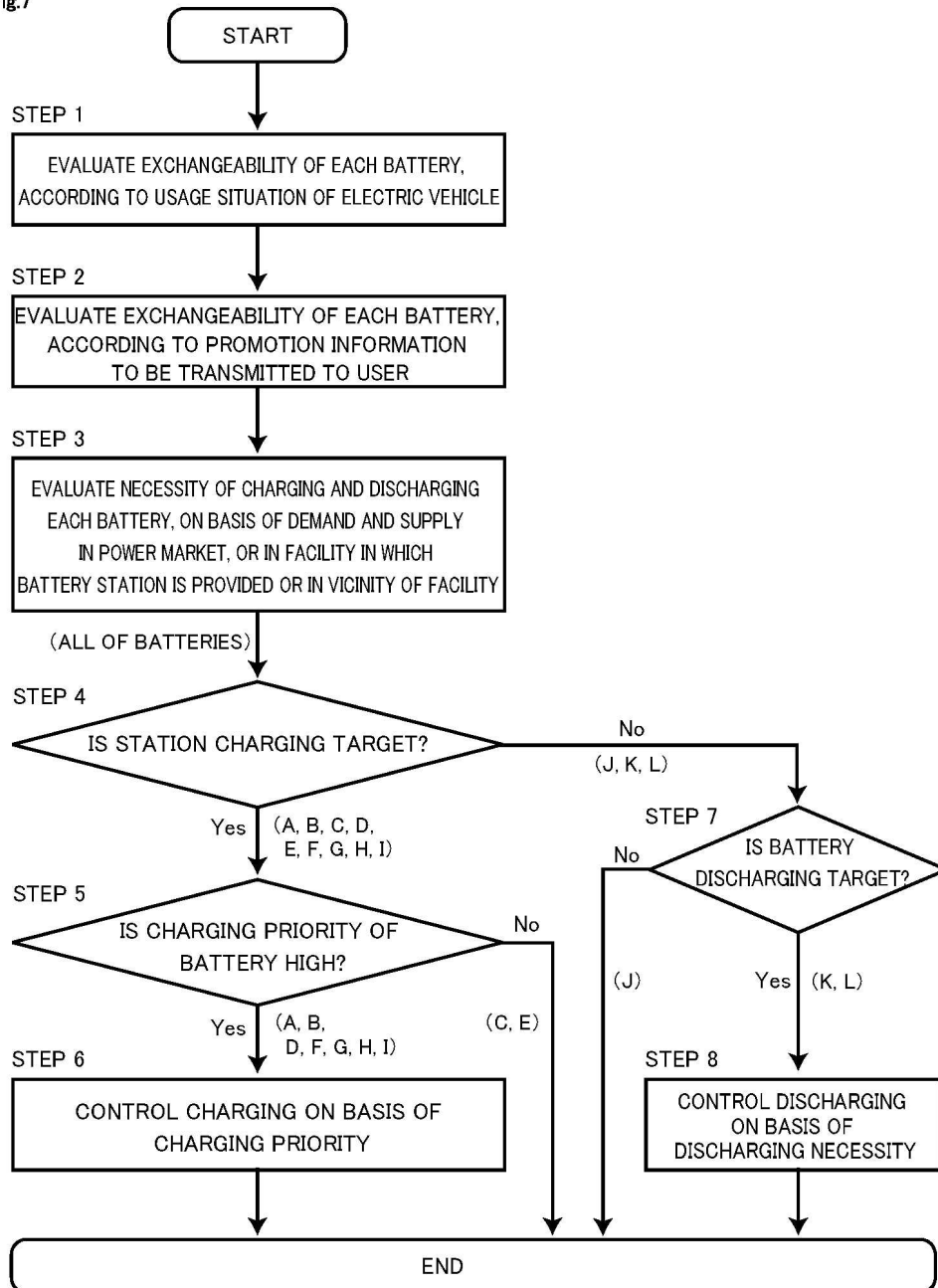


Figure 8

Fig.8

BATTERY	STATION 1				STATION 2				STATION 3				STATION 4			
	A	B	C		D	E	F		G	H	I		J	K	L	
EVALUATION RESULT OF STEP 1 (EXCHANGEABILITY)	2	2	0		1	1	0		0	0	2		0	2	1	EXCHANGEABILITY: HIGH 2 TO LOW 0
EVALUATION RESULT OF STEP 2 (EXCHANGEABILITY)	1	2	0		0	0	0		5	2	1		2	0	0	EXCHANGEABILITY: HIGH 5 TO LOW 0
EVALUATION RESULT OF STEP 3 (NECESSITY OF CHARGING OR DISCHARGING)	0	1	0		2	0	2		1	2	1		2	-5	-5	CHARGING NECESSITY: HIGH 2 TO NONE 0 DISCHARGING NECESSITY: HIGH -5 TO NONE 0
TOTAL OF CHARGING PRIORITY/CHARGING SPEED OF STEPS 1 TO 3	3	5	0		3	1	2		6	4	4					CHARGING PRIORITY: HIGH 9 TO LOW 0 BATTERY OF CHARGING TARGET: 2 OR MORE

STATION OF CHARGING TARGET STATION OF CHARGING TARGET STATION OF DISCHARGING TARGET

Figure 9

Fig.9

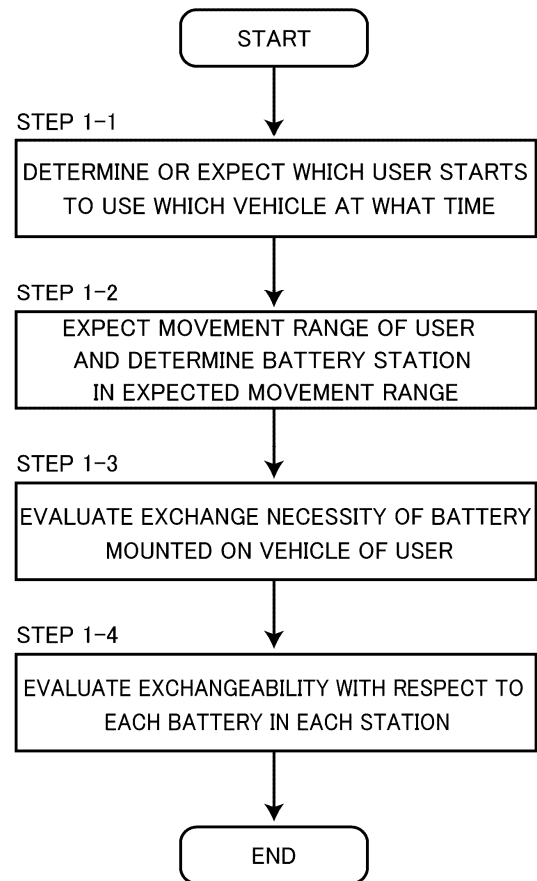


Figure 10

Fig.10

