

FIG. 1

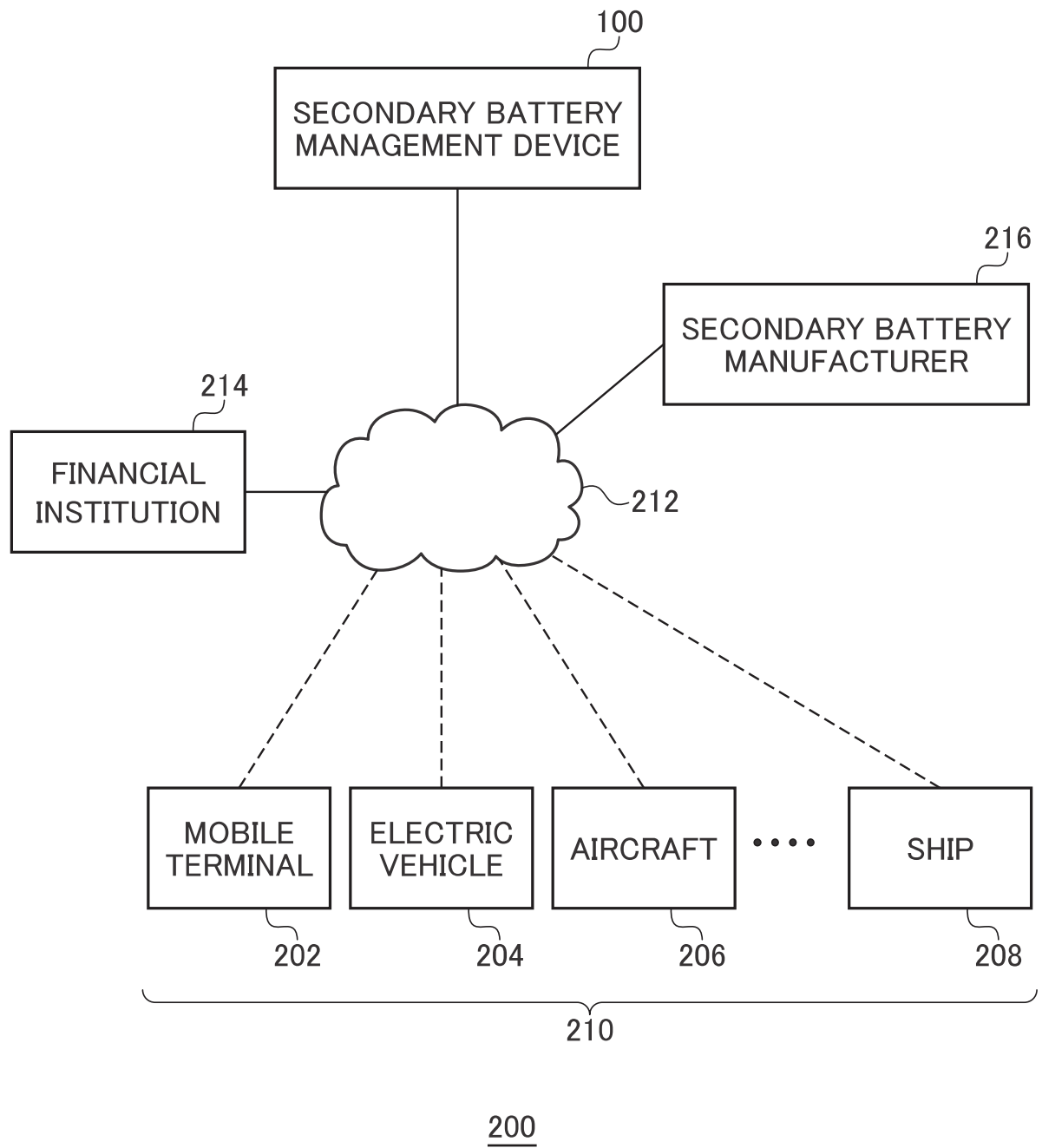


FIG. 2

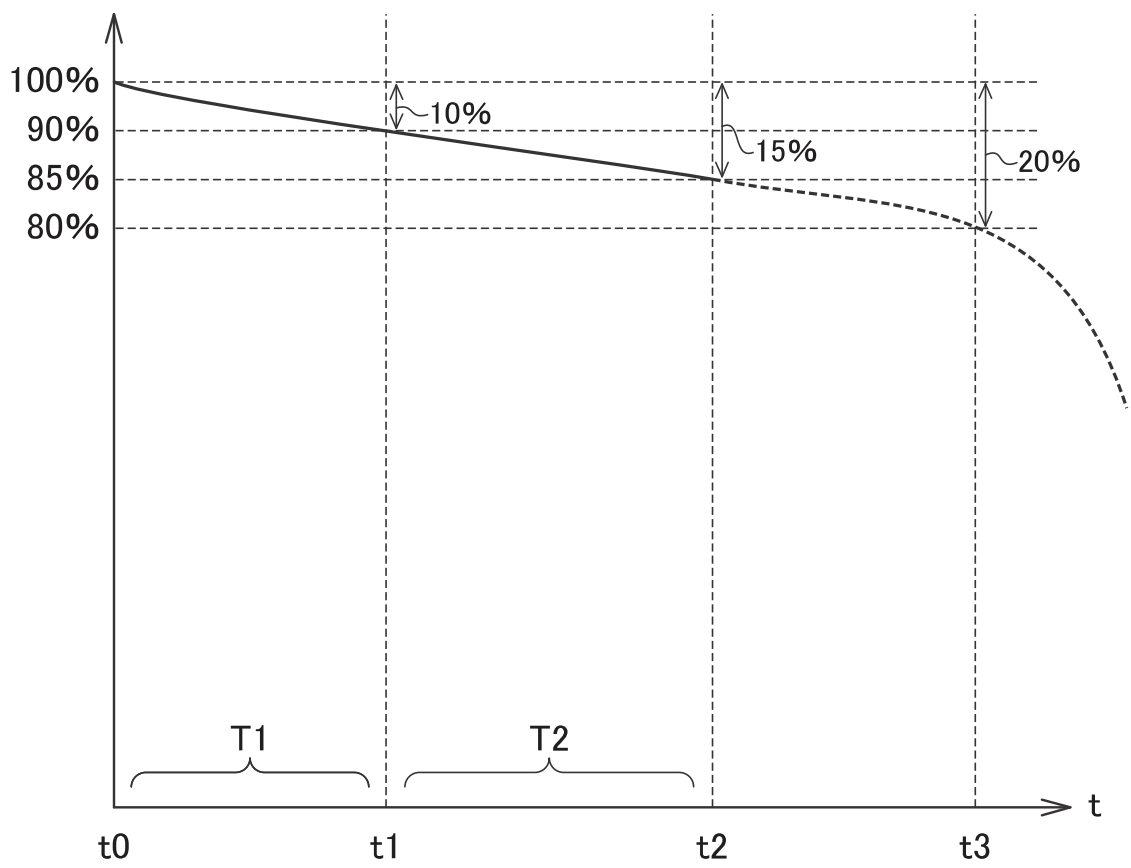


FIG. 3

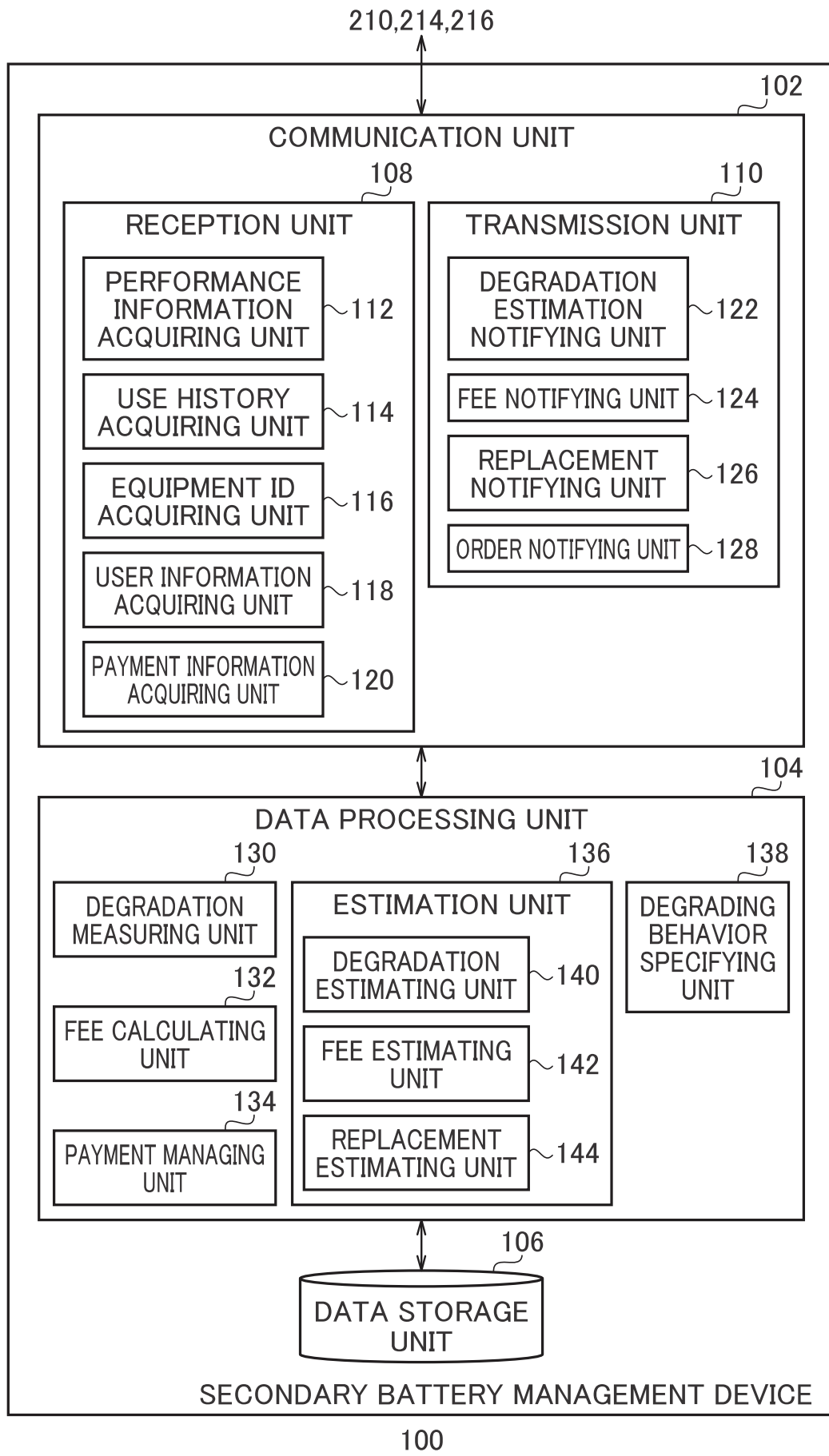


FIG. 4

BATTERY ID	EQUIPMENT ID	USER ID	DEGRADATION LEVEL (%)		UNPAID AMOUNT (JPY)
B01	A01	P06	2	...	200
B02	A08	P38	15		2500
B03	A02	P12	1		150
B04	A21	P21	10		1800
B05	A11	P41	13		1700
B06	A05	P31	11		1400
B07	A24	P34	12		1200
⋮	⋮	⋮	⋮		⋮

FIG. 5

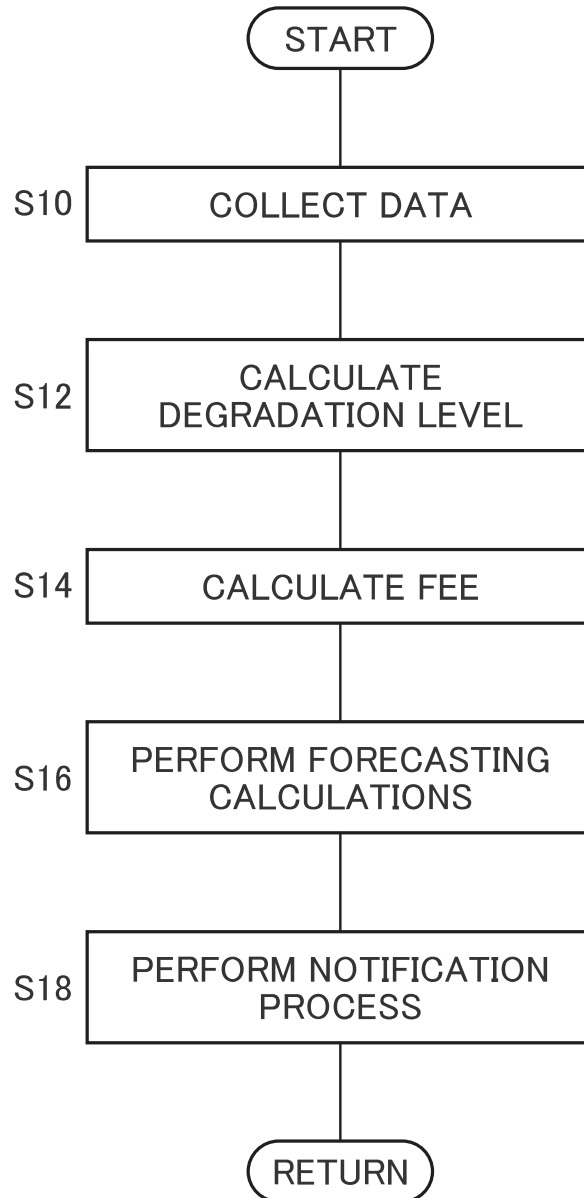


FIG. 6

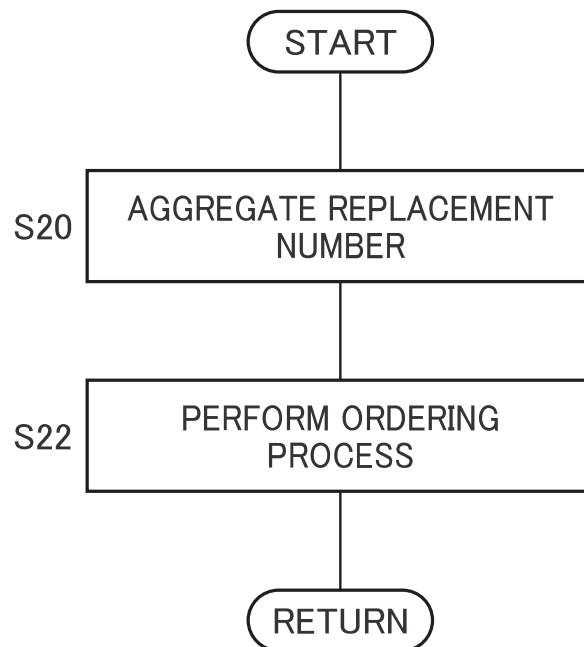


FIG. 7

BATTERY ID (B01), EQUIPMENT ID (A01), USER ID (P06)			
PERIOD	DEGRADING BEHAVIOR F1 (T1=5)	DEGRADING BEHAVIOR F2 (T2=10)	DEGRADING BEHAVIOR F3 (T3=2)
2017,11	4	3	0
2017,10	⑧	8	1
2017,9	0	⑭	0
2017,8	⑥	2	0
2017,7	3	3	②
⋮	⋮	⋮	⋮

FIG. 8

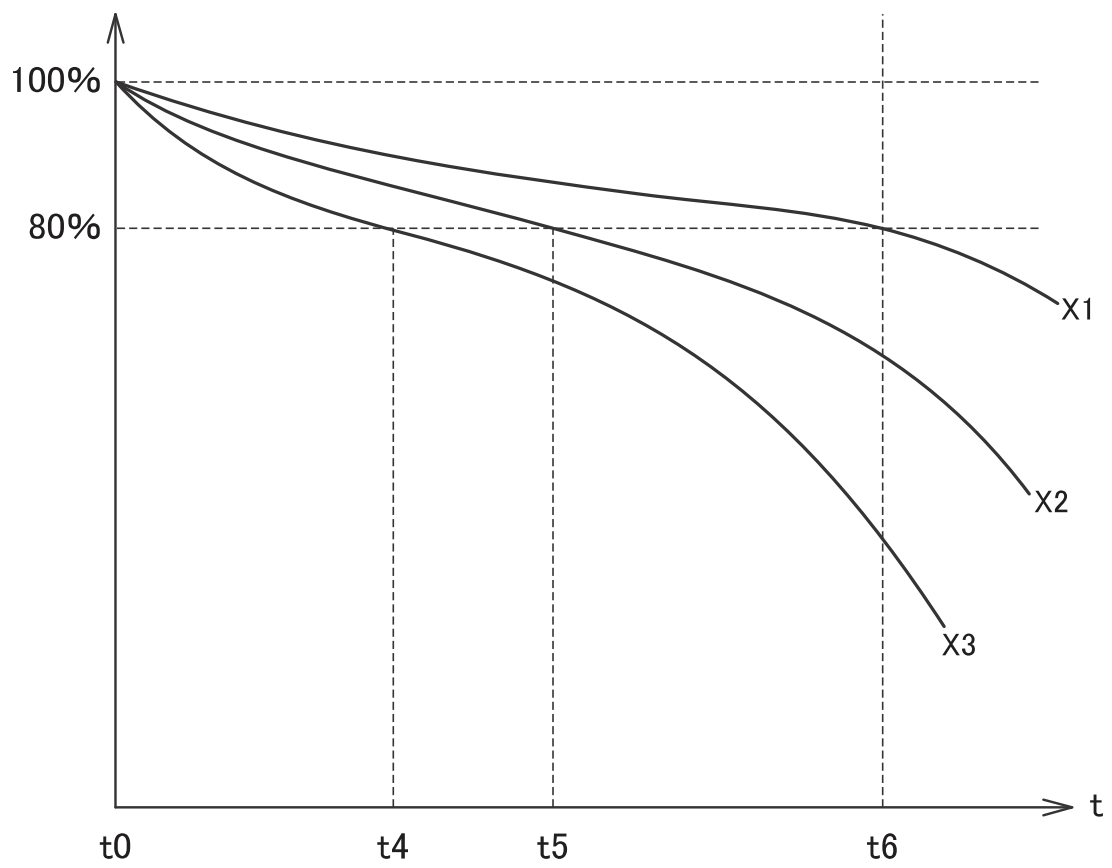


FIG. 9

EVENT	BEHAVIOR G1	BEHAVIOR G2	BEHAVIOR G3	BEHAVIOR G4
1	0	0	0	1
2	0	20	0	0
3	8	4	0	0
4	8	0	6	0

FIG. 10

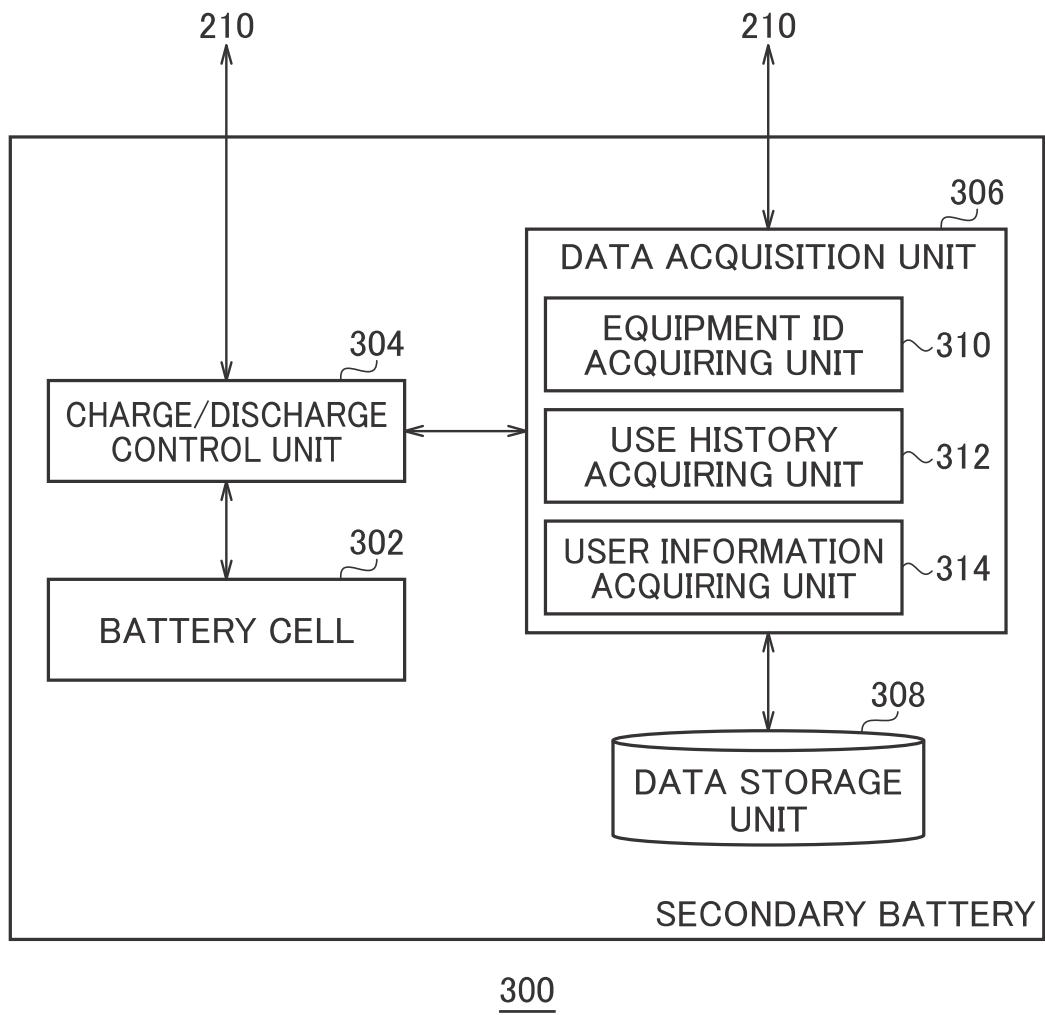
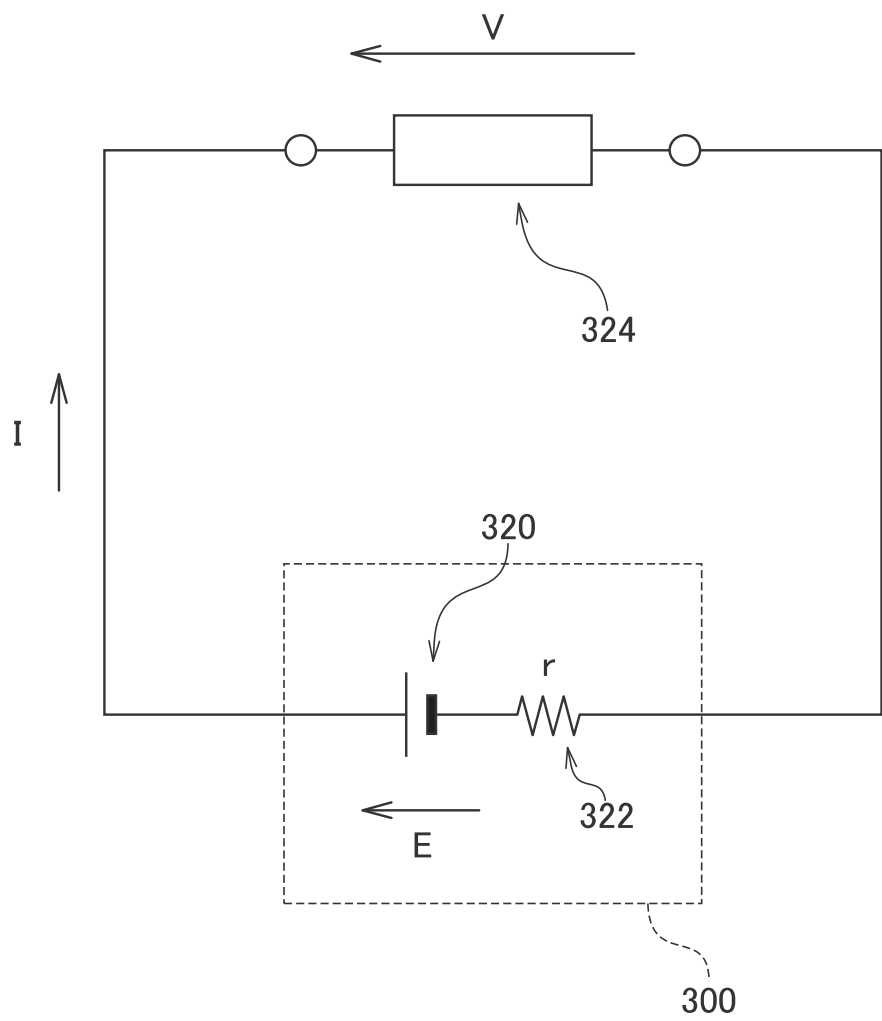


FIG. 11



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FIG. 12

