Fig. 1

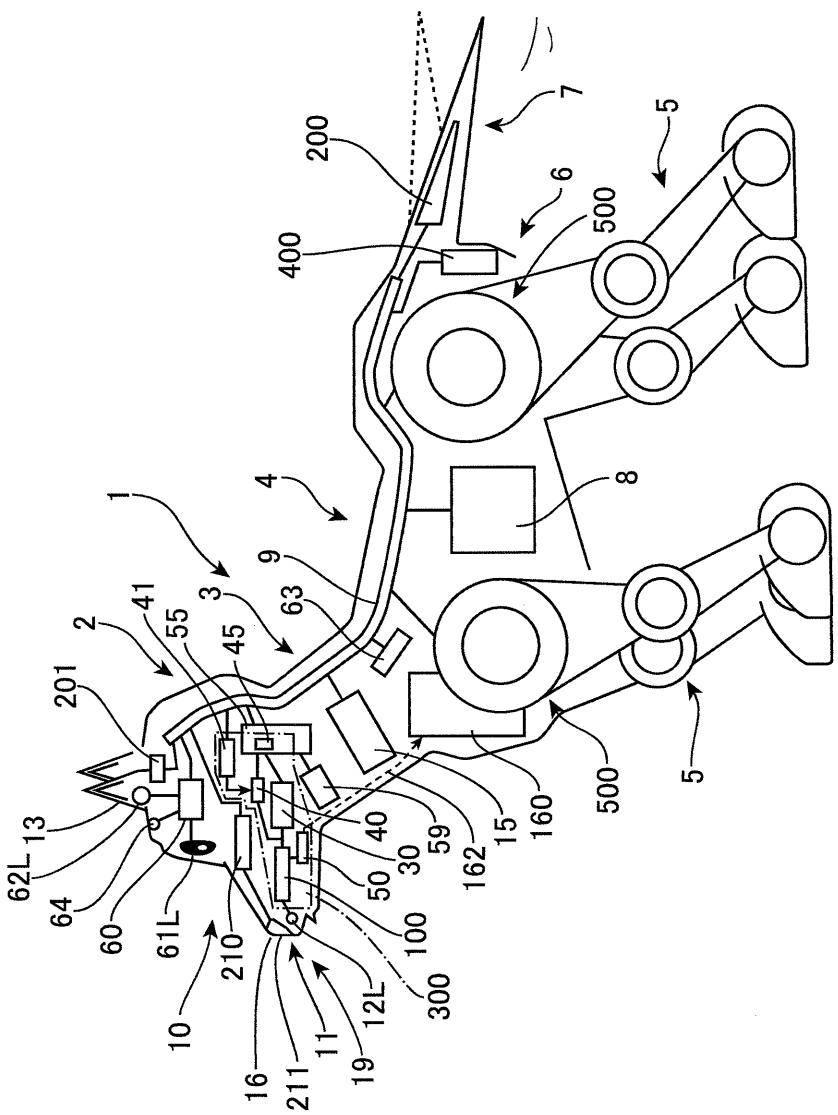

1
2
3
4
5
6
7
8
9
10
11
12L
13
15
16
19
30
40
41
45
50
55
59
60
61L
62L
63
64
100
160
162
200
201
210
211
300
400
500

Fig. 2

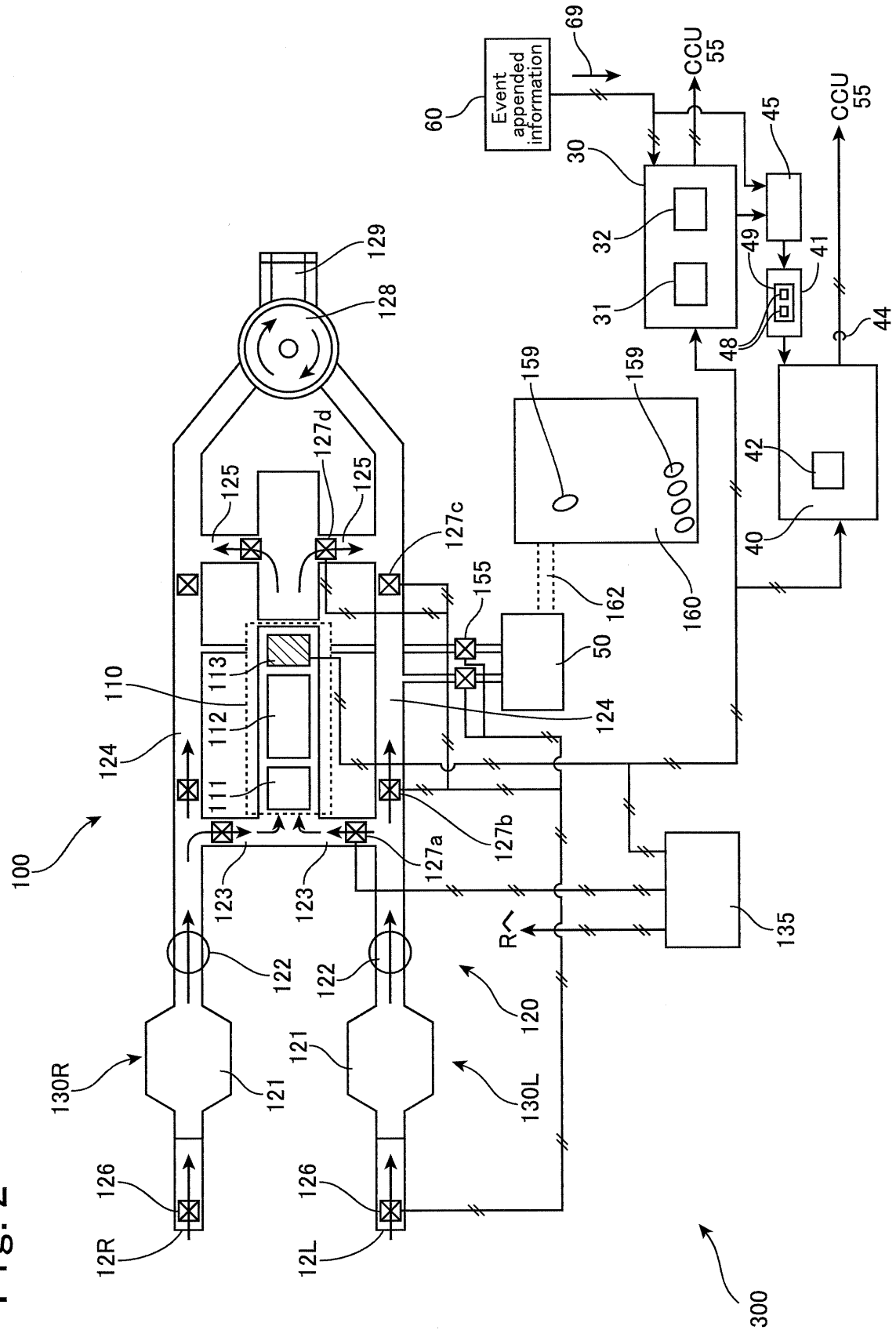
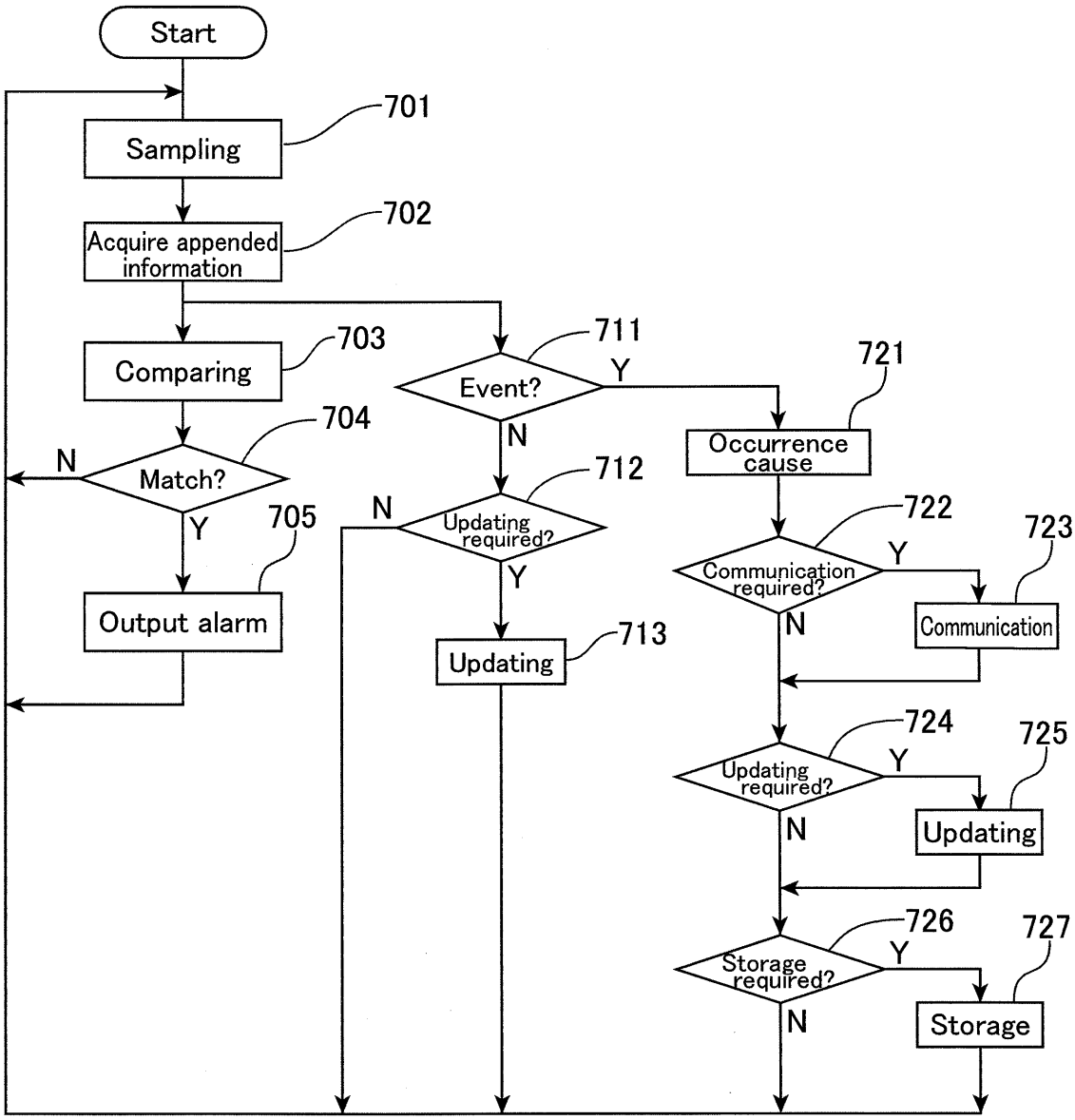

100
110
111
112
113
120
121
122
123
124
125
126
127a
127b
127c
127d
128
129
130L
130R
12L
12R
135
155
159
160
162
300
40
41
42
44
45
48
49
50
60
69
30
31
32
Event appended information
CCU 55
CCU 55
R

Fig. 3


Start
Sampling
701
Acquire appended information
702
Comparing
703
Match?
704
N
Y
Output alarm
705
Event?
711
Y
N
Updating required?
712
N
Y
Updating
713
Occurrence cause
721
Communication required?
722
Y
N
Communication
723
Updating required?
724
Y
N
Updating
725
Storage required?
726
Y
N
Storage
727