FIG. 1

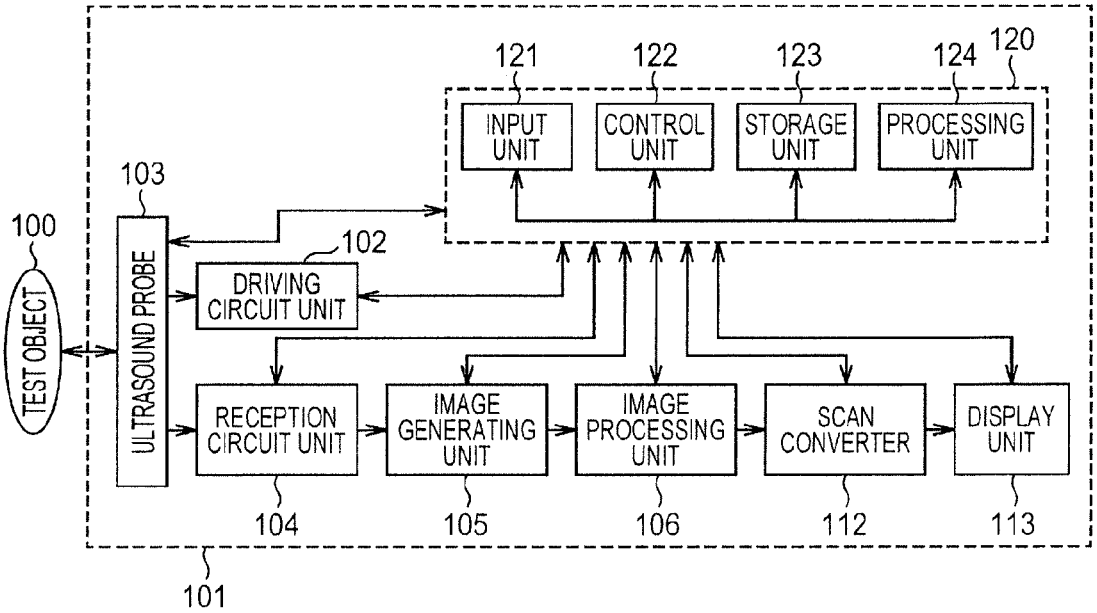
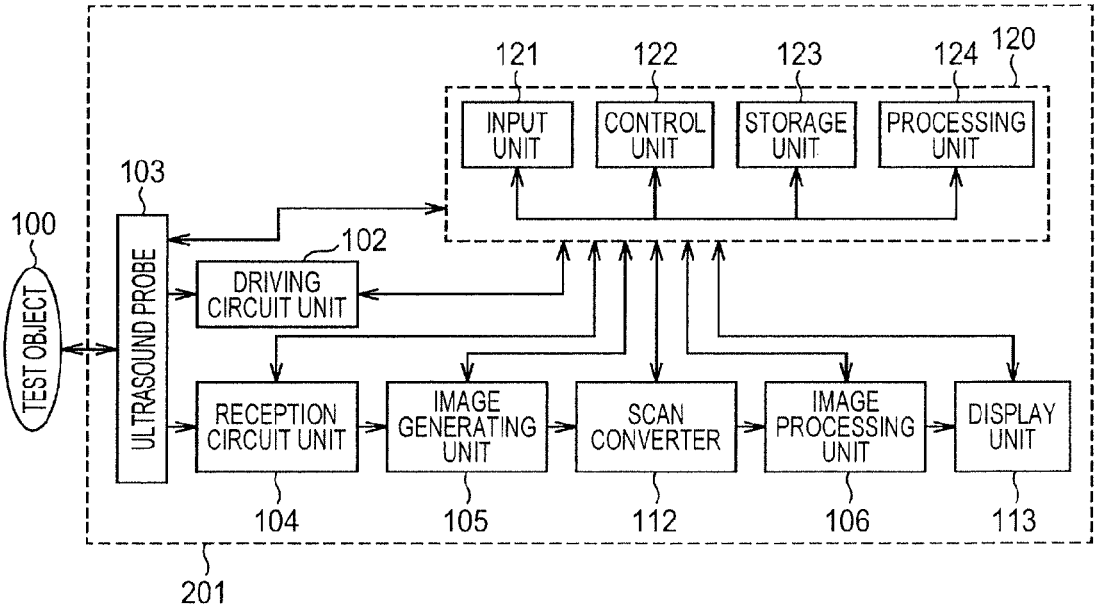

121
122
123
124
120
INPUT UNIT
CONTROL UNIT
STORAGE UNIT
PROCESSING UNIT
103
100
102
TEST OBJECT
ULTRASOUND PROBE
DRIVING CIRCUIT UNIT
RECEPTION CIRCUIT UNIT
IMAGE GENERATING UNIT
IMAGE PROCESSING UNIT
SCAN CONVERTER
DISPLAY UNIT
104
105
106
112
113
101

FIG. 2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201