FIG. 1A

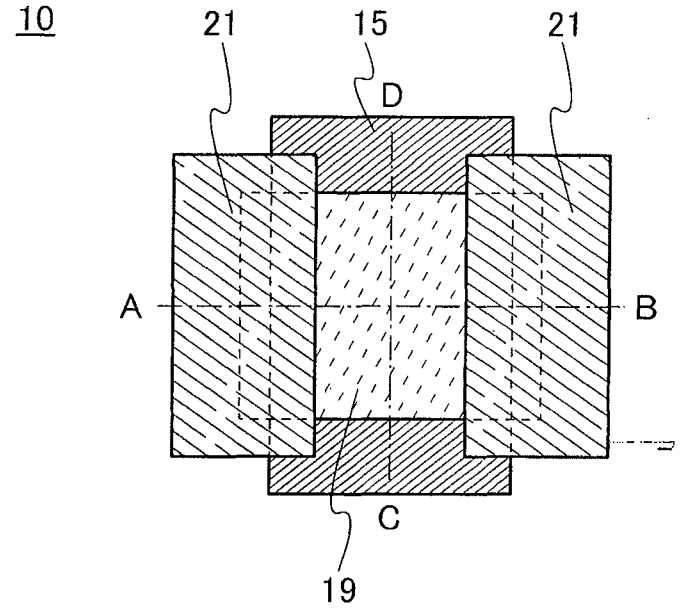


FIG. 1C

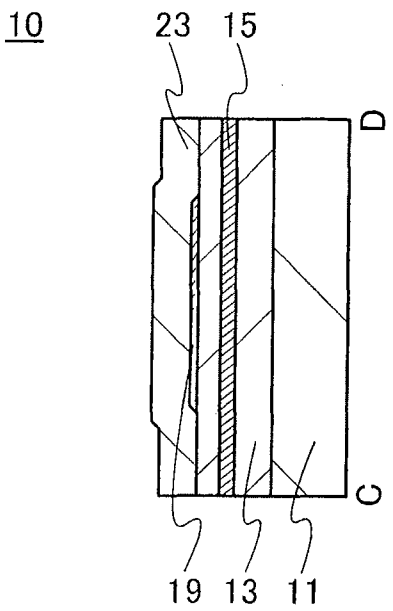


FIG. 1B

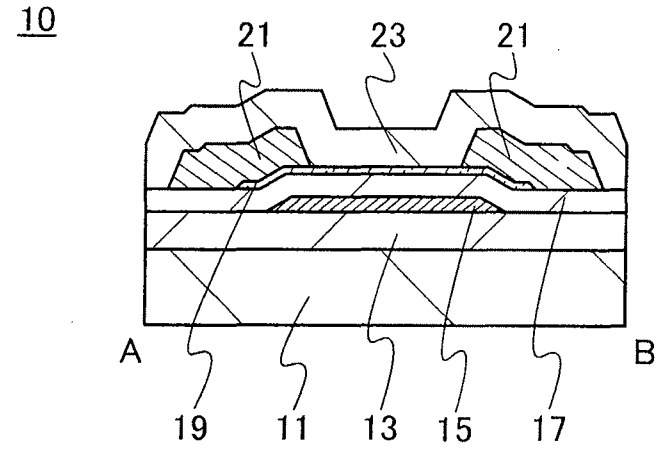


FIG. 2A

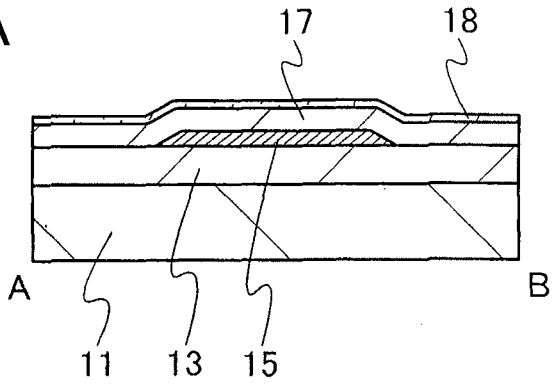


FIG. 2B

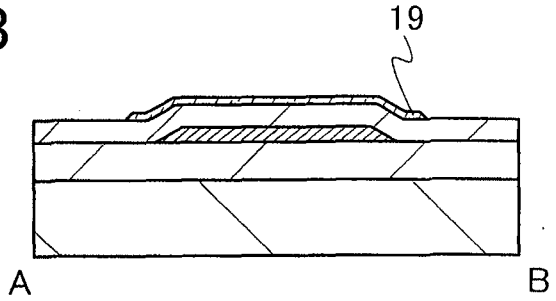


FIG. 2C

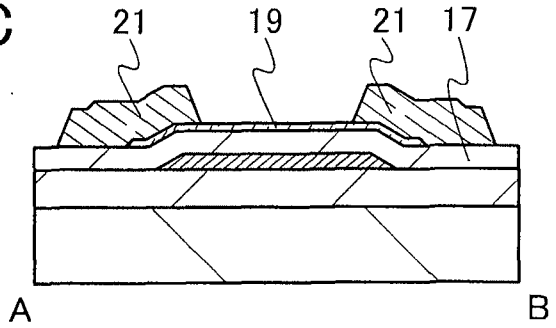


FIG. 2D

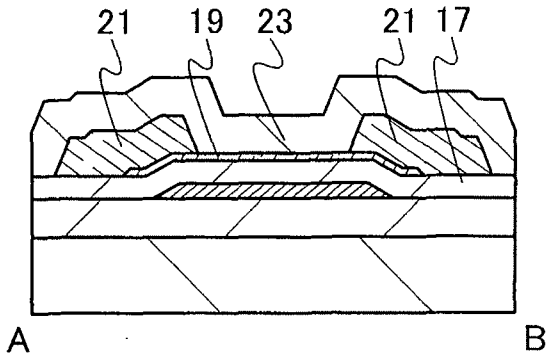


FIG. 3

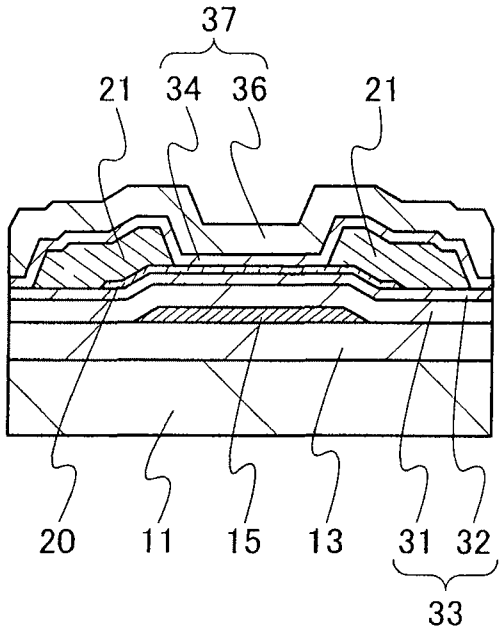


FIG. 4A

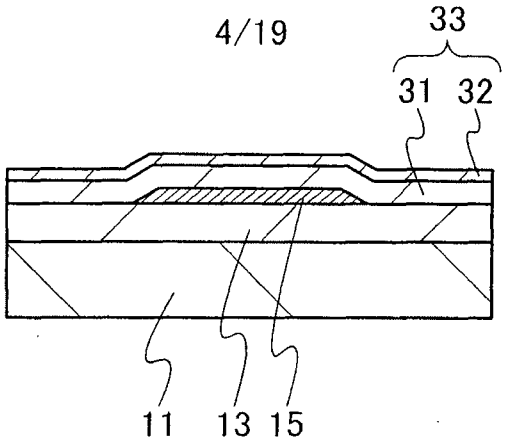


FIG. 4B

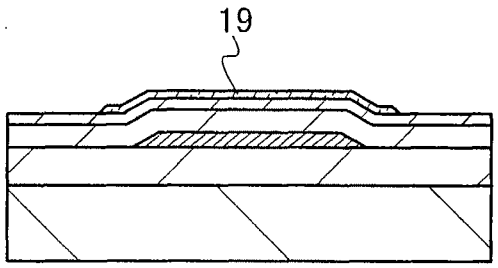


FIG. 4C

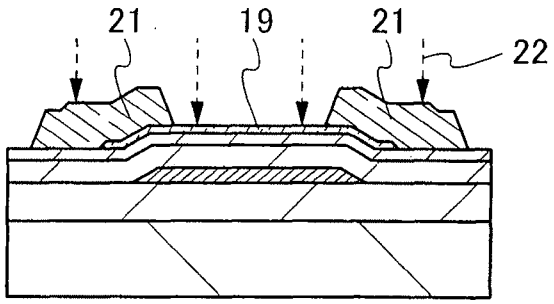


FIG. 4D

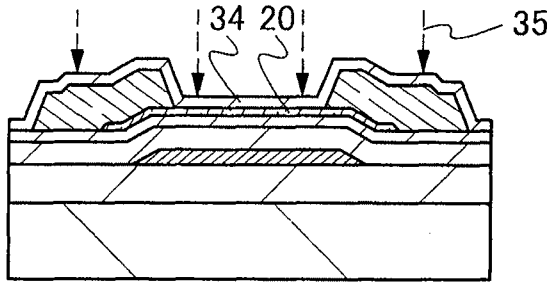


FIG. 4E

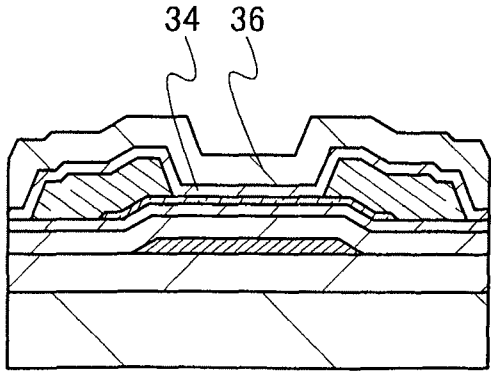


FIG. 5A

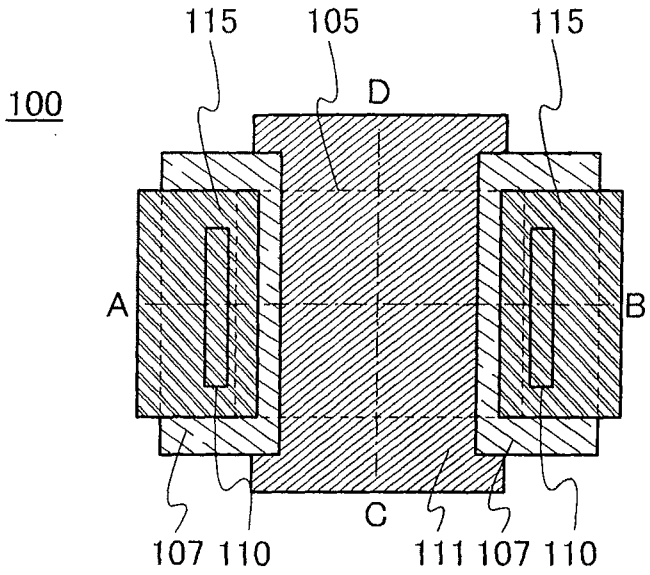


FIG. 5C

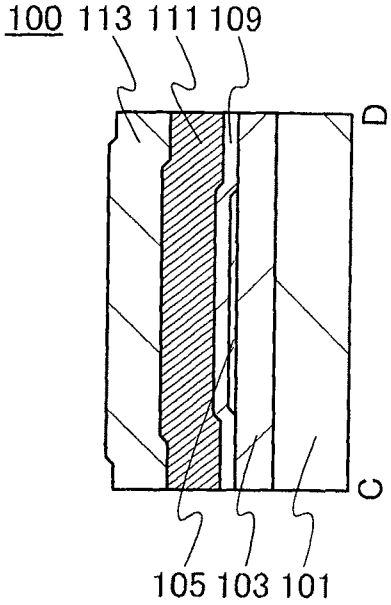


FIG. 5B

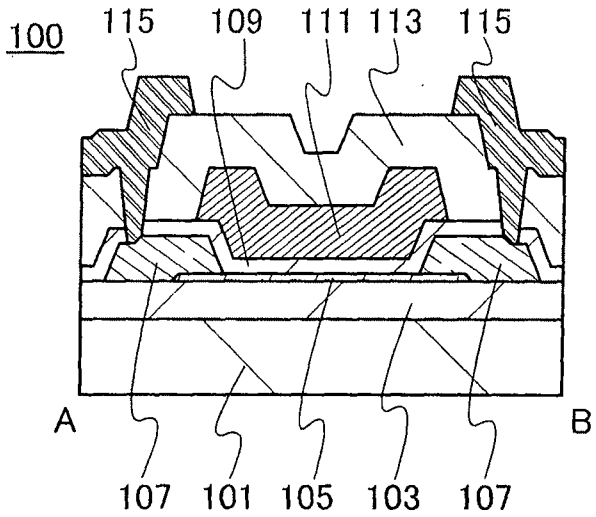


FIG. 6A

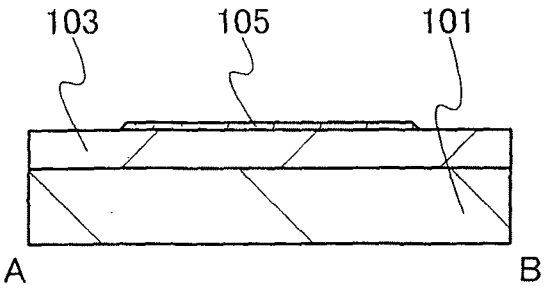


FIG. 6B

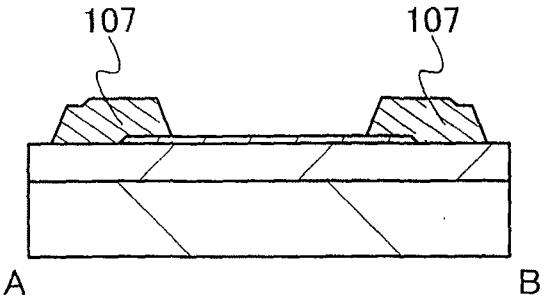


FIG. 6C

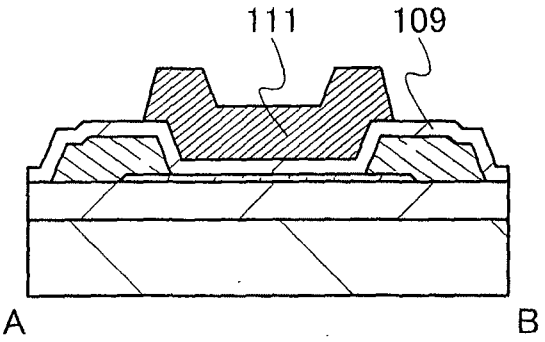


FIG. 6D

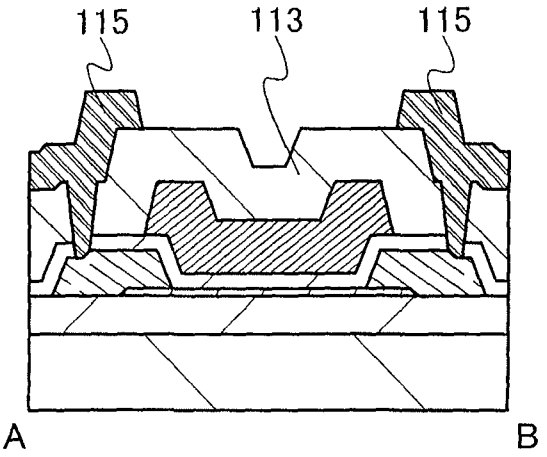


FIG. 7A

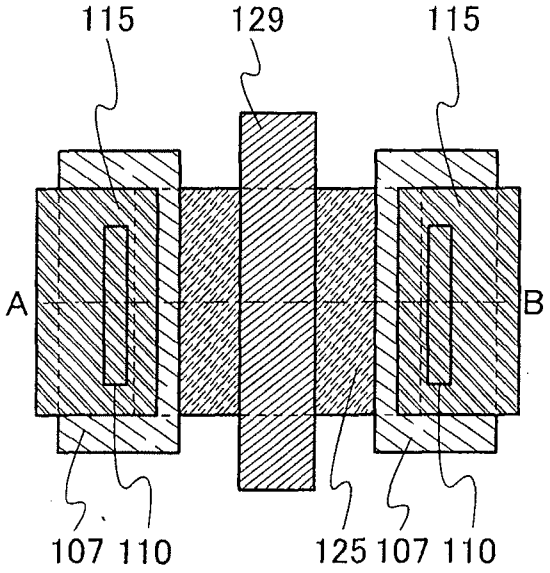

115
129
115
120
A
B
107 110
125 107 110

FIG. 7B

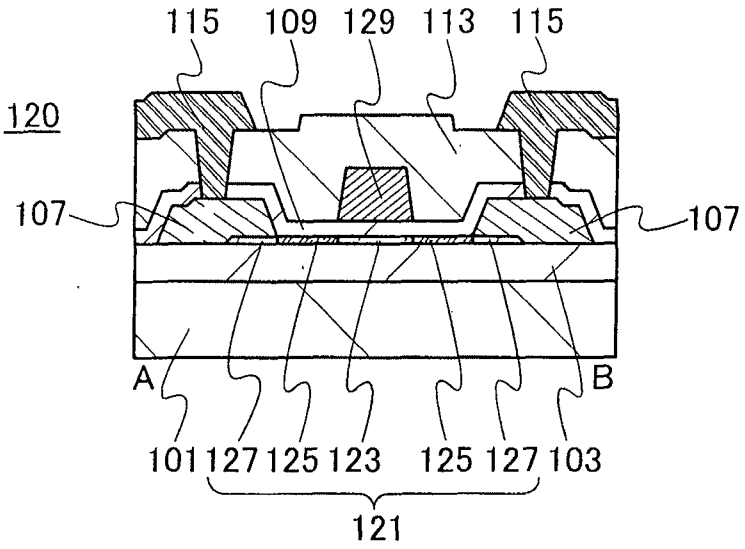

115
109
129
113
115
120
107
107
A
B
101 127 125 123 125 127 103
121

FIG. 8A

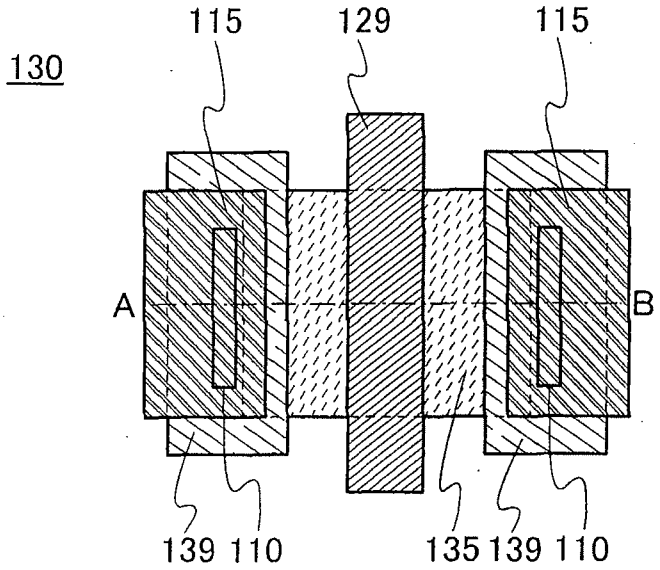

130
115
129
115
A
B
139
110
135
139
110

FIG. 8B

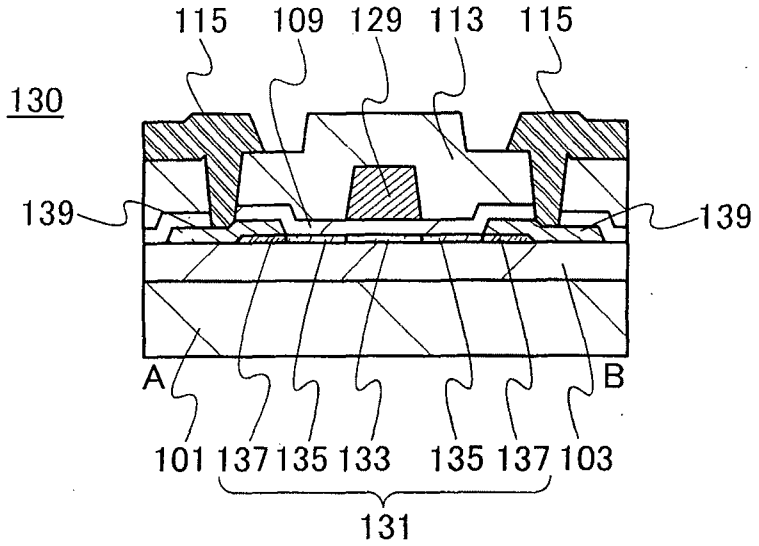

130
115
109
129
113
115
139
139
A
B
101
137
135
133
135
137
103
131

FIG. 9A

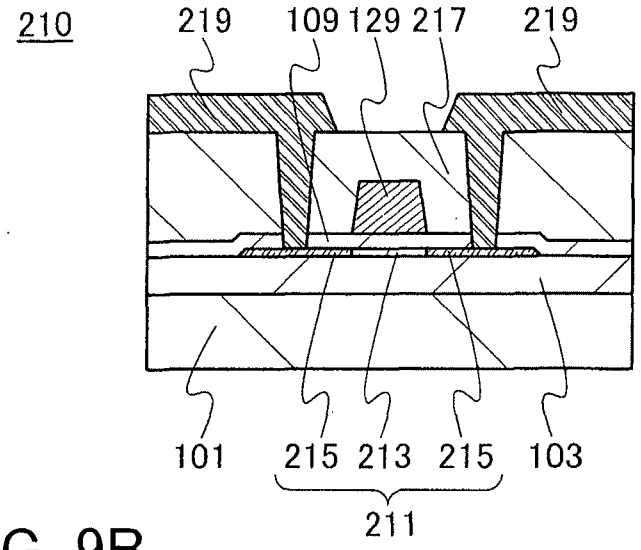

210
219
109
129
217
219
101
215
213
215
103
211

FIG. 9B

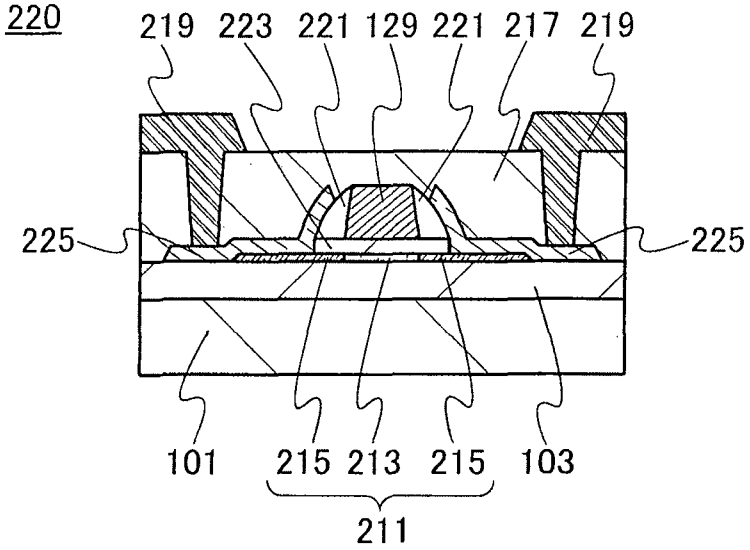

220
219
223
221
129
221
217
219
225
225
101
215
213
215
103
211

FIG. 10

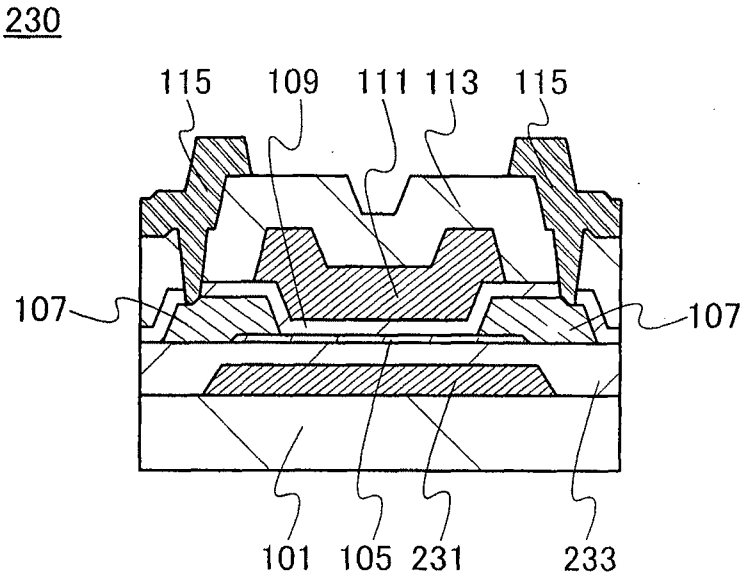


FIG. 11

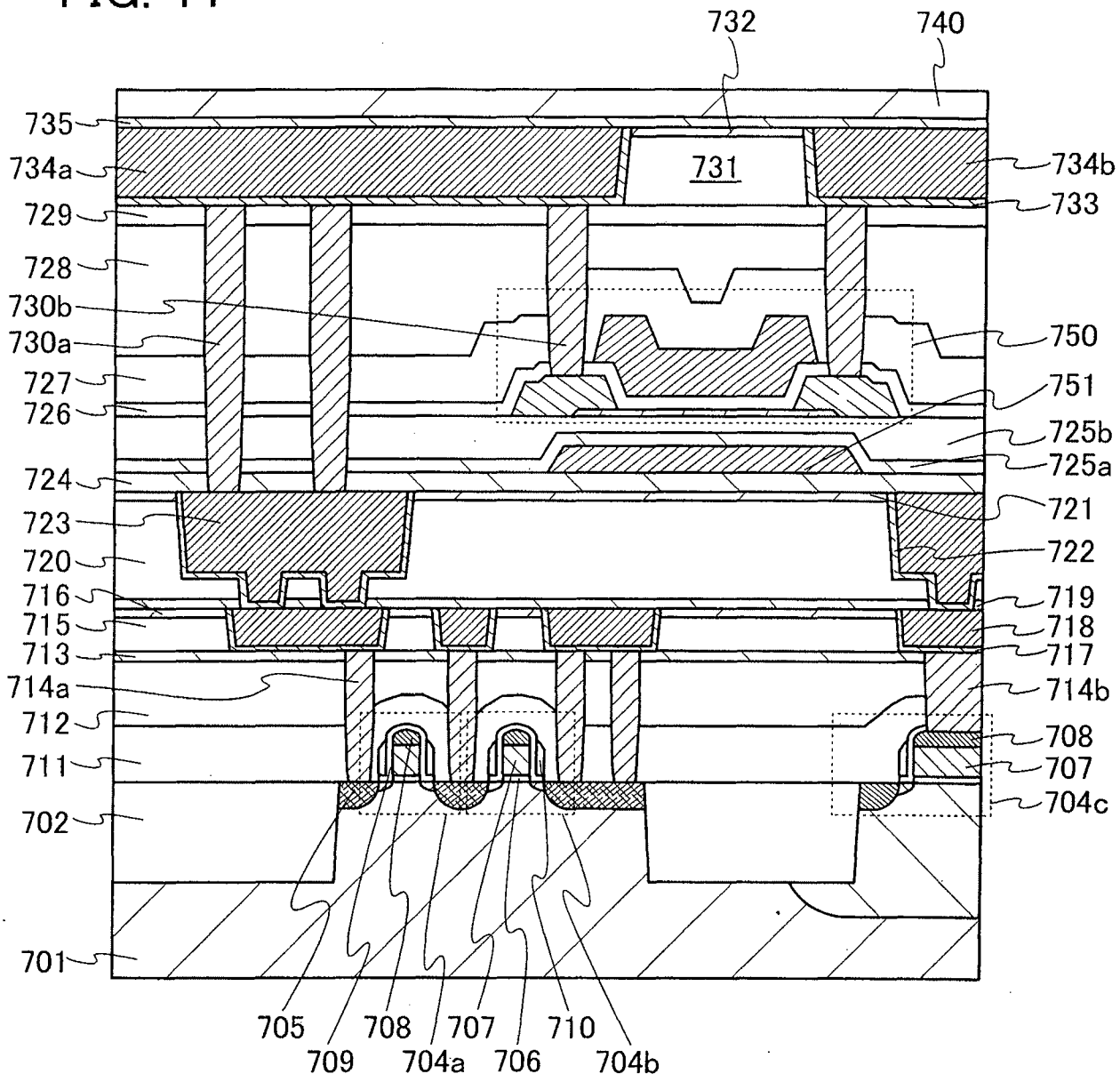

732
740
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734a
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734b
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730b
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714a
714b
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704c
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701
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708
707
710
709
704a
706
704b

FIG. 12A

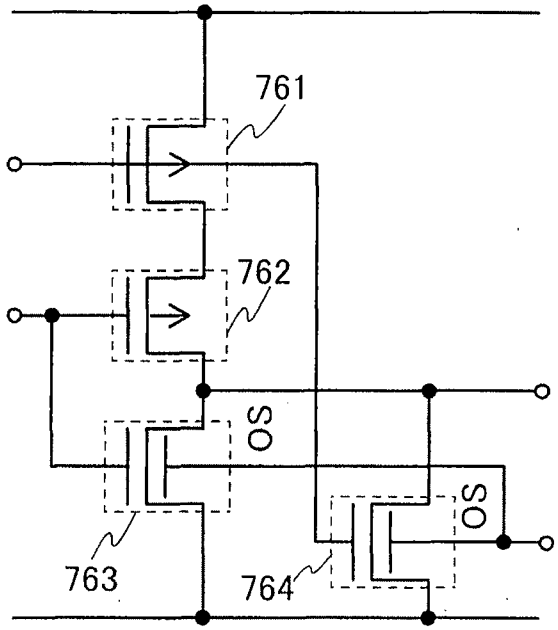


FIG. 12B

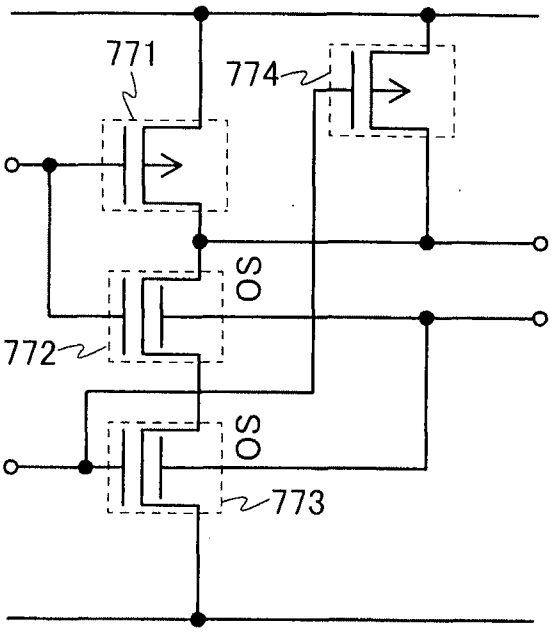


FIG. 13A

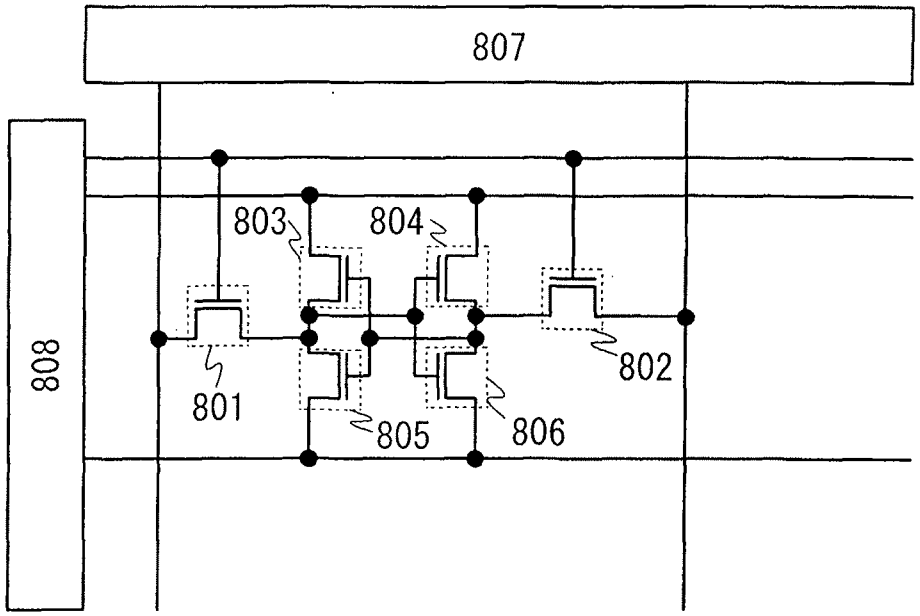


FIG. 13B

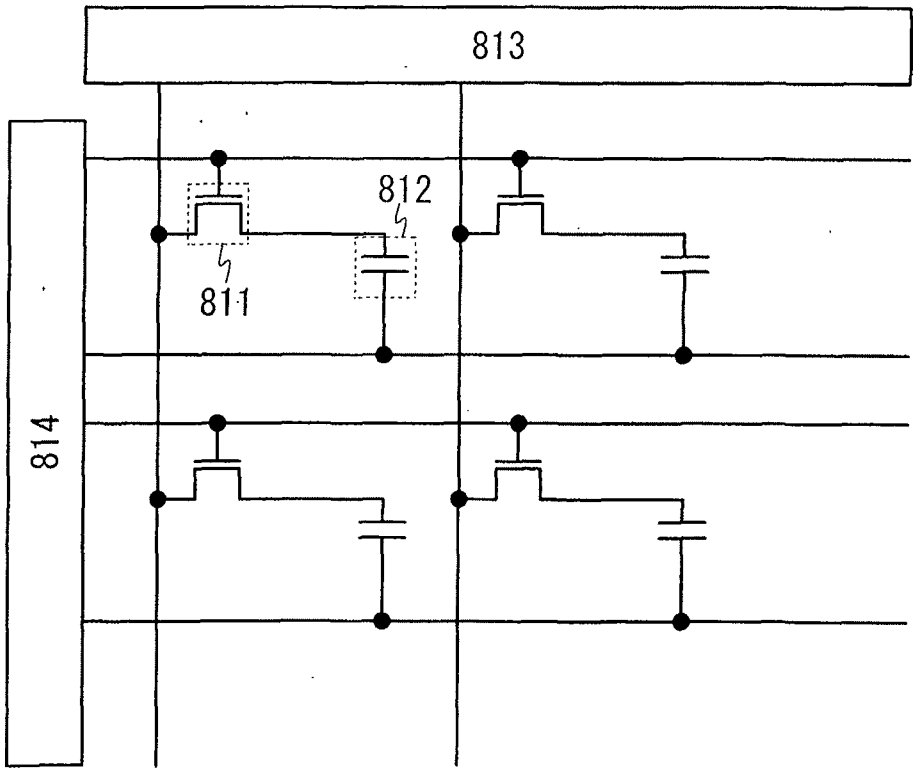


FIG. 14

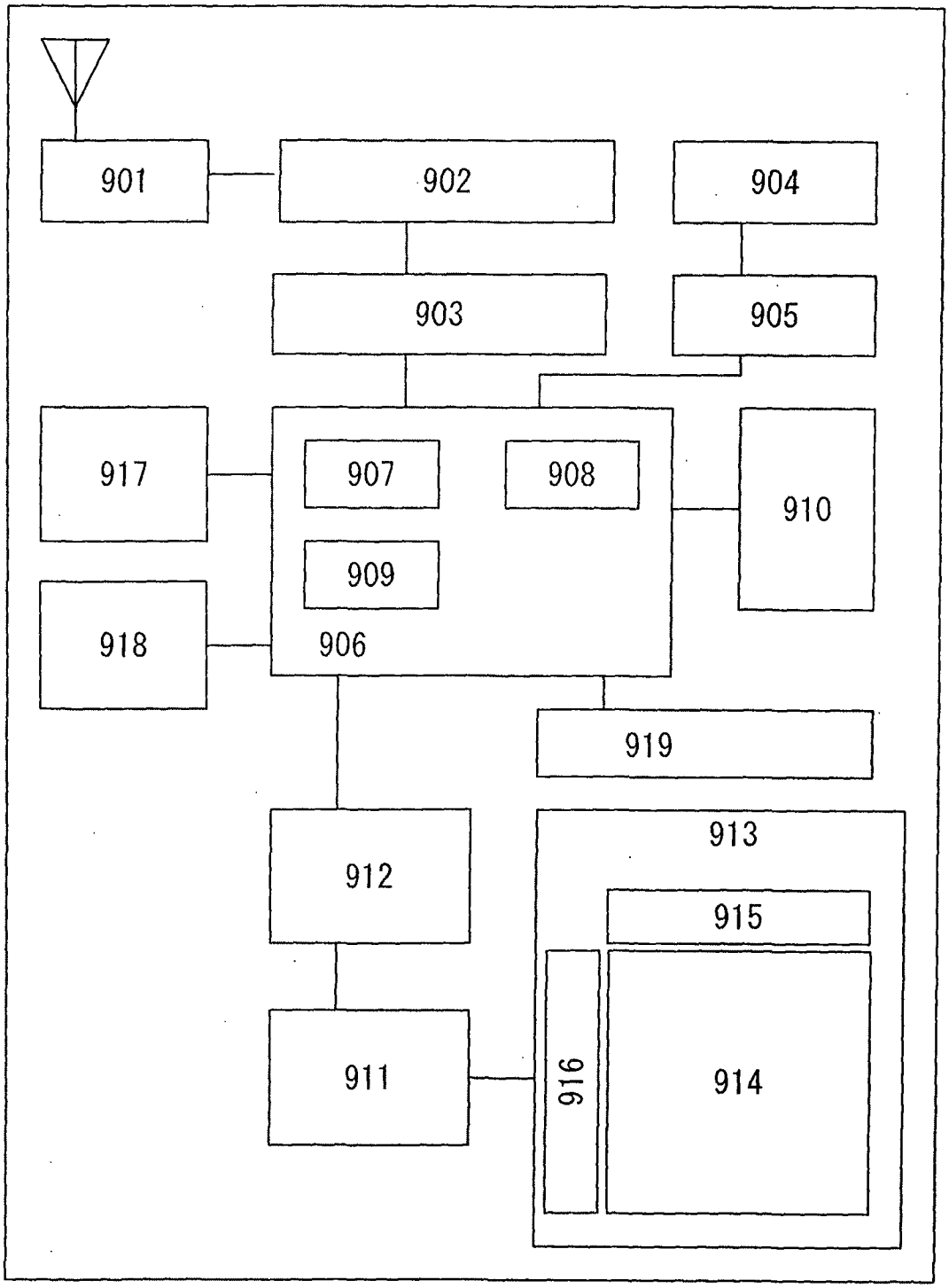

901
902
904
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905
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918
906
919
912
913
915
916
914
911

FIG. 15

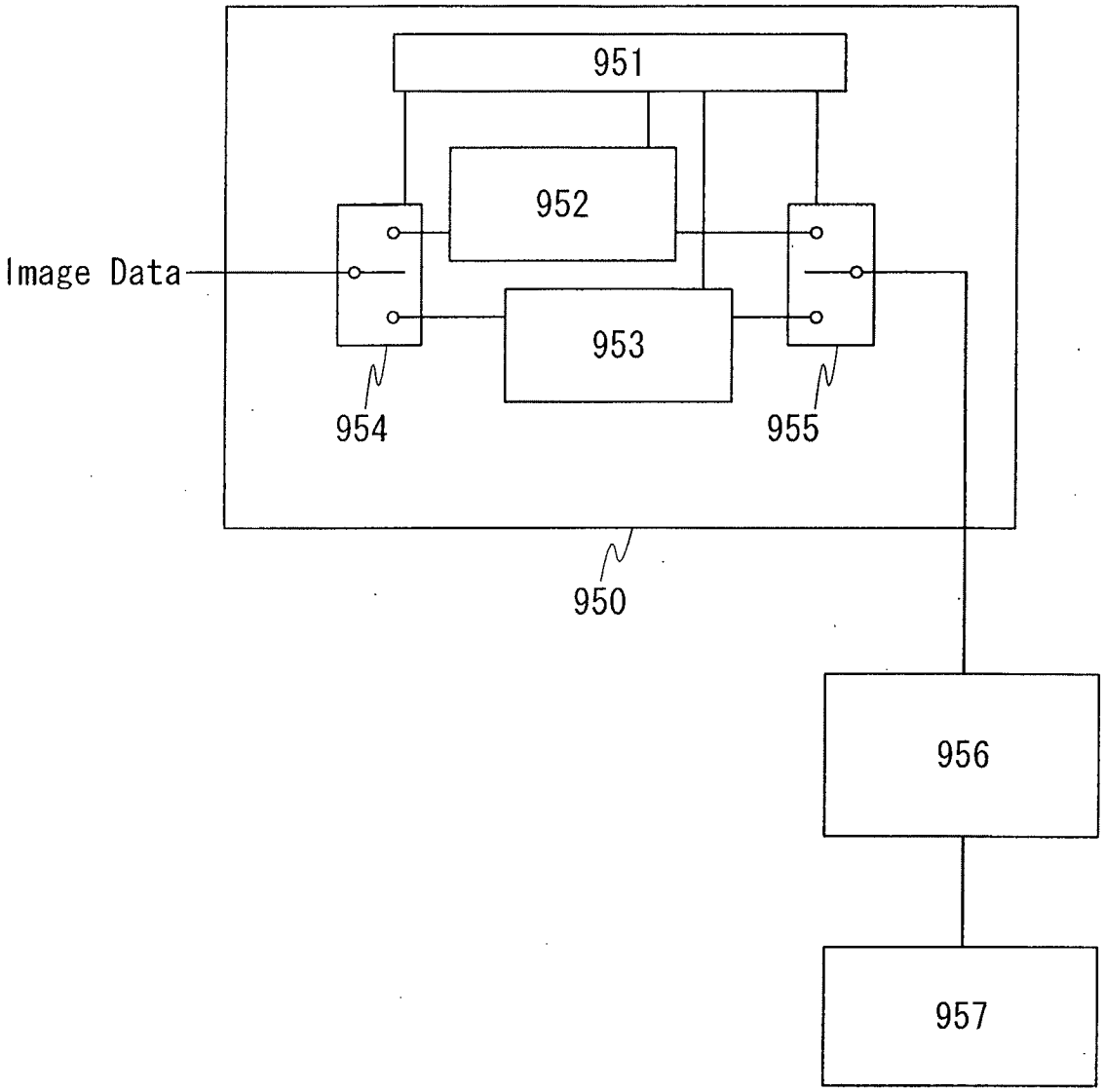


FIG. 16

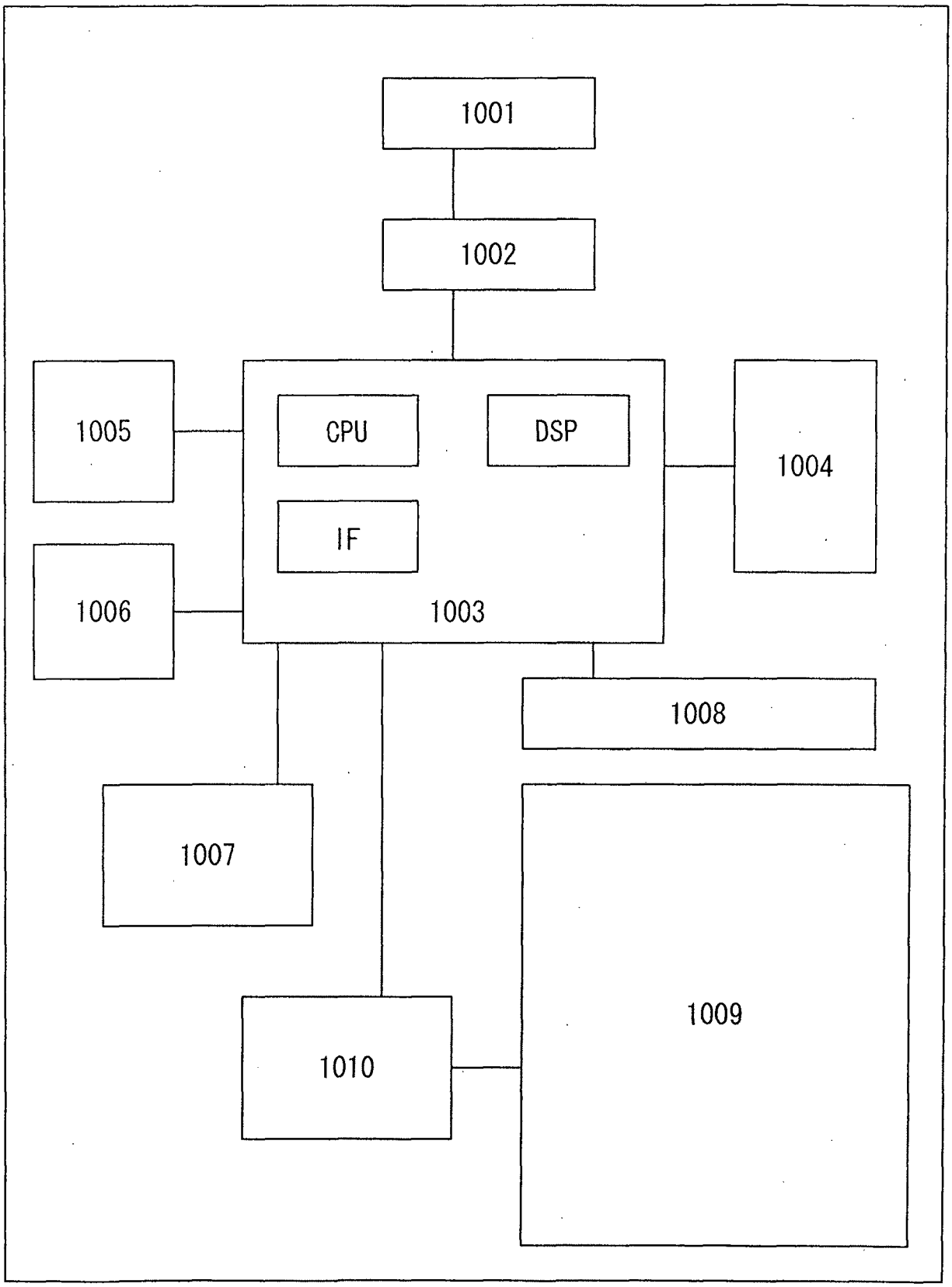


FIG. 17A

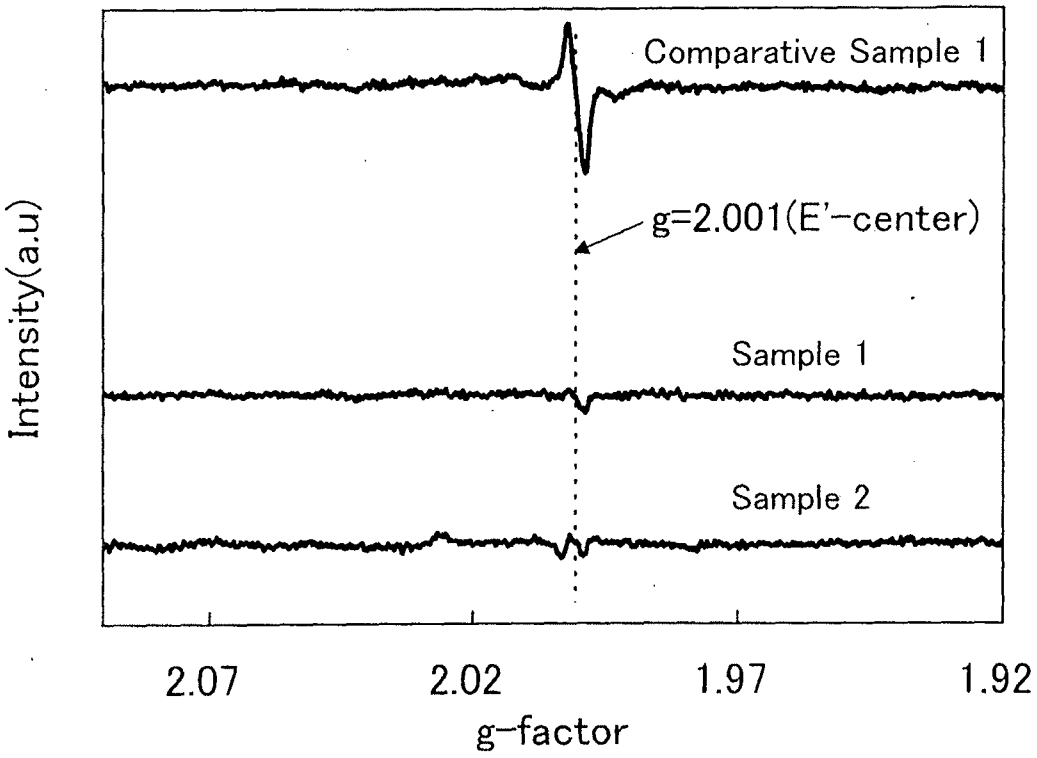


FIG. 17B

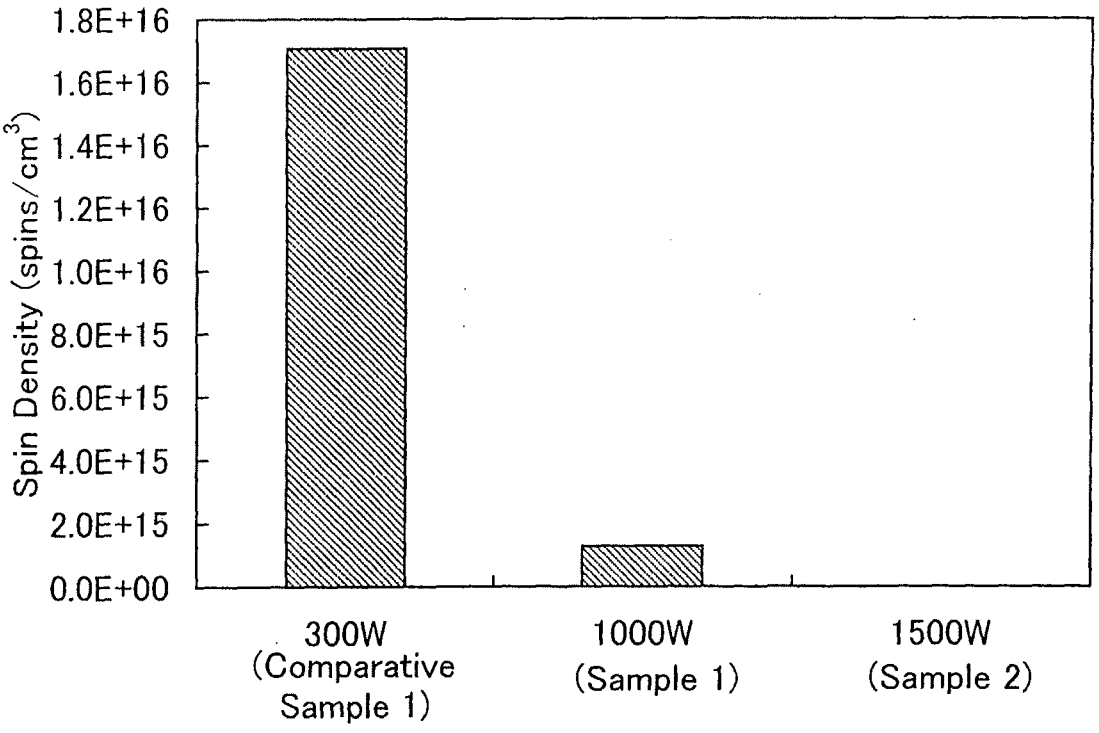


FIG. 18

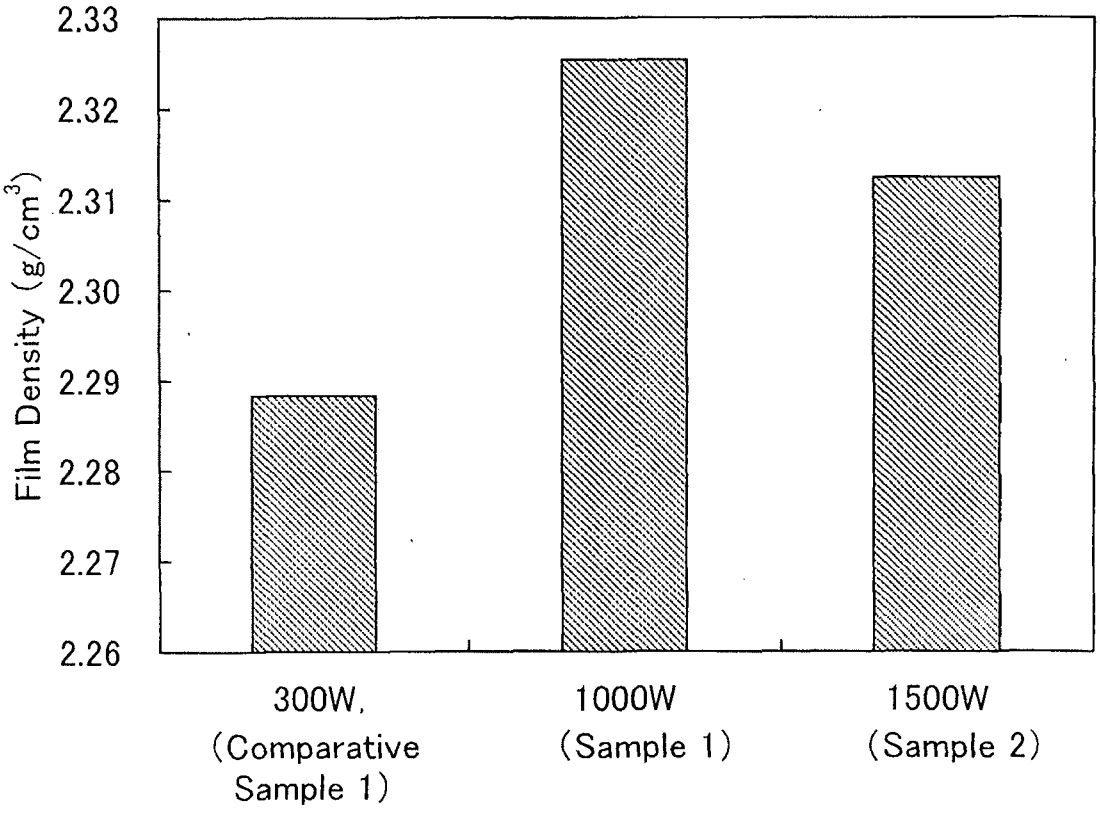

2.33
2.32
2.31
2.30
2.29
2.28
2.27
2.26
Film Density (g/cm3)
300W,
(Comparative
Sample 1)
1000W
(Sample 1)
1500W
(Sample 2)

FIG. 19

