

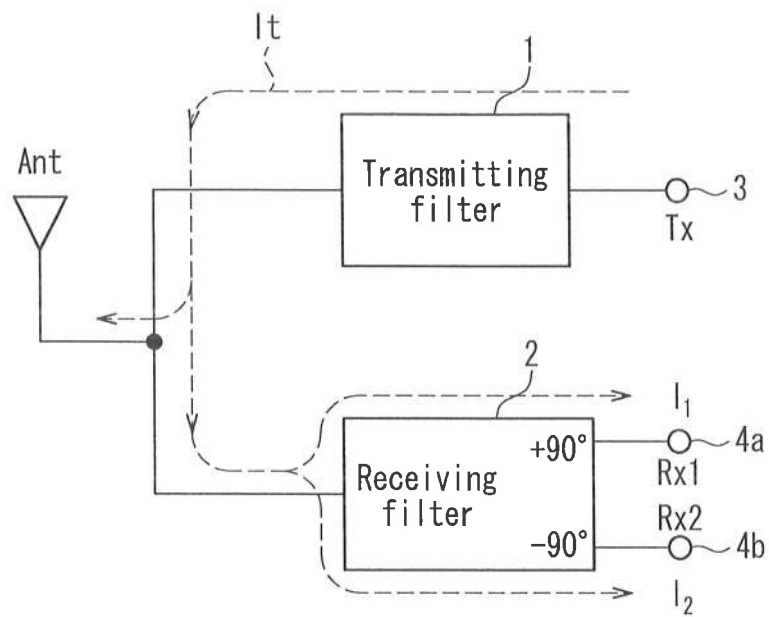


FIG. 1

Phase difference between currents that flow
from transmitting port to two receiving ports

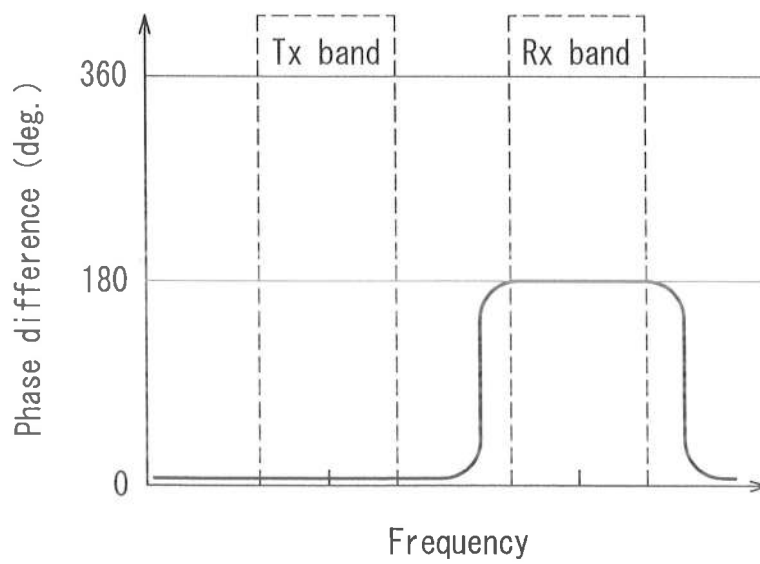


FIG. 2

Single end isolation
(Tx $\rightarrow$ Rx1)

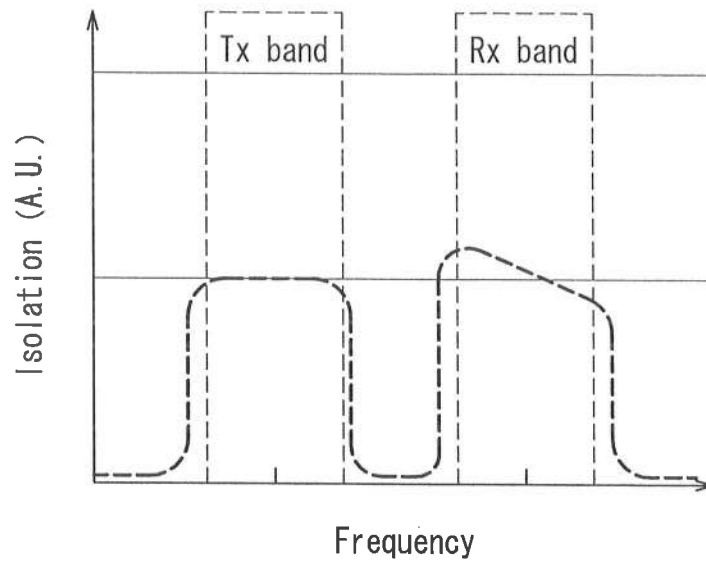


FIG. 3A

Single end isolation
(Tx $\rightarrow$ Rx2)

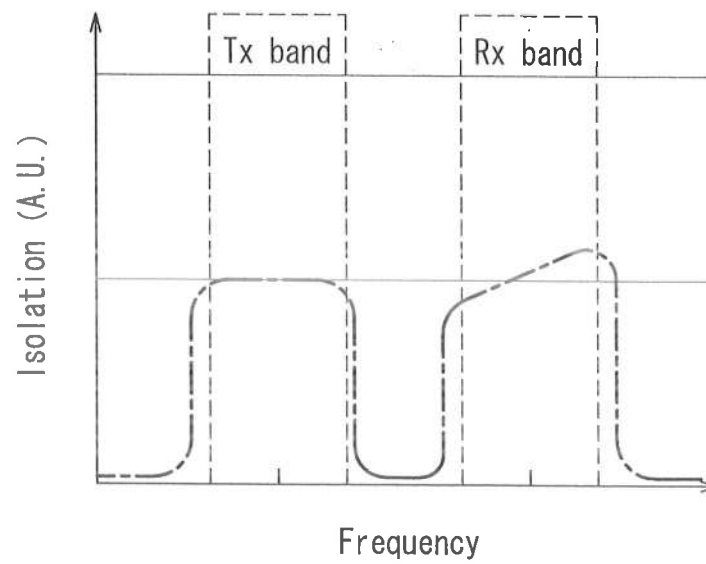


FIG. 3B

Differential isolation

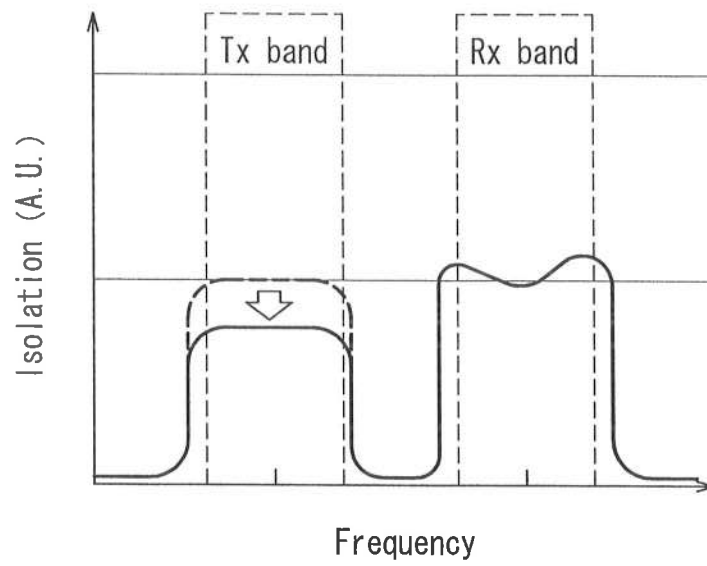


FIG. 3C

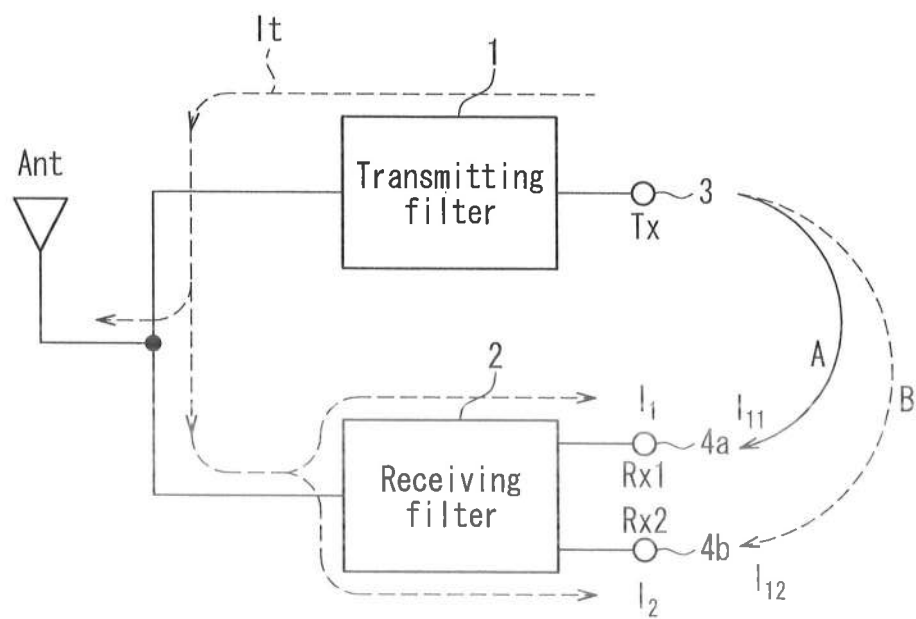


FIG. 4

Electric power transmission characteristics of paths from transmitting port Tx to two receiving ports Rx1, Rx2 in terms of phase

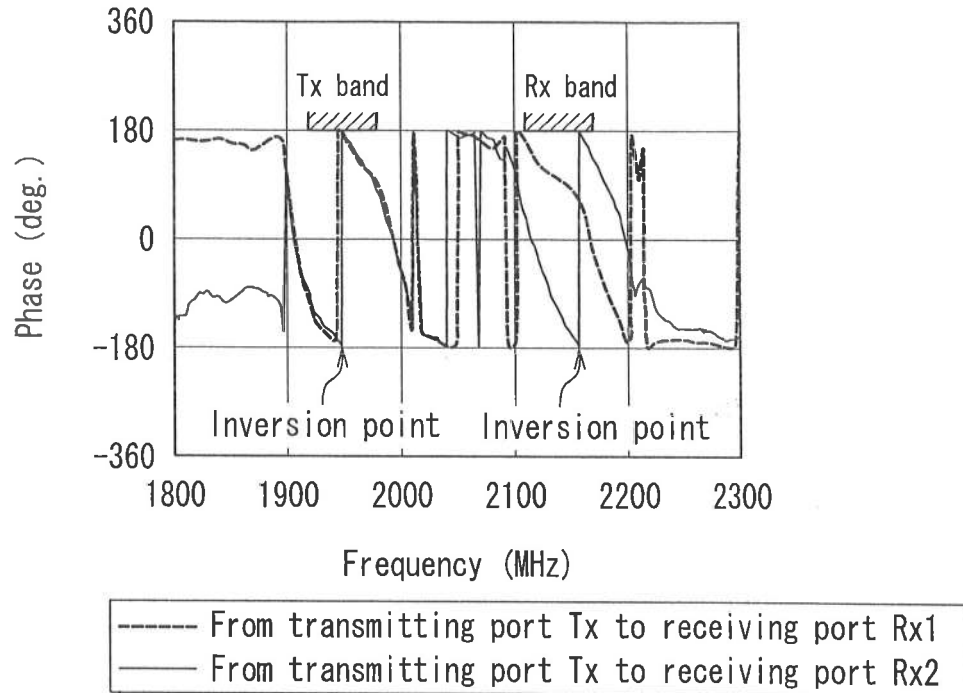


FIG. 5A

Electric power transmission characteristics of paths from transmitting port Tx to two receiving ports Rx1, Rx2 in terms of phase difference

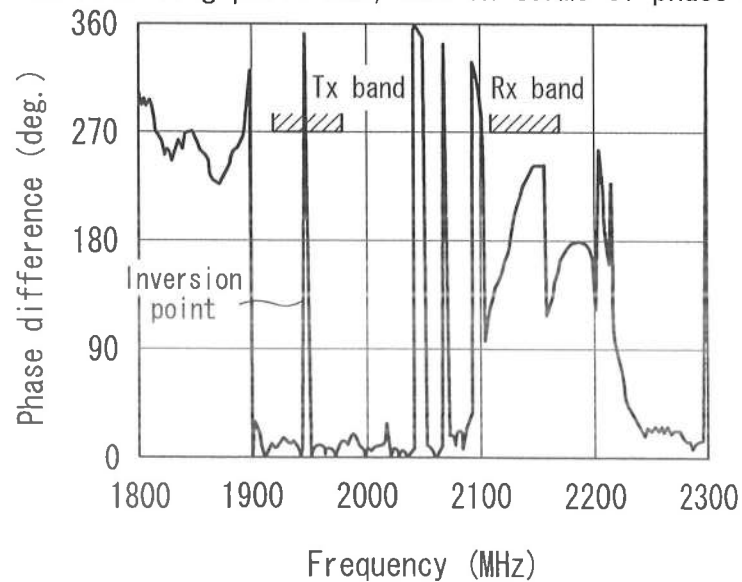


FIG. 5B

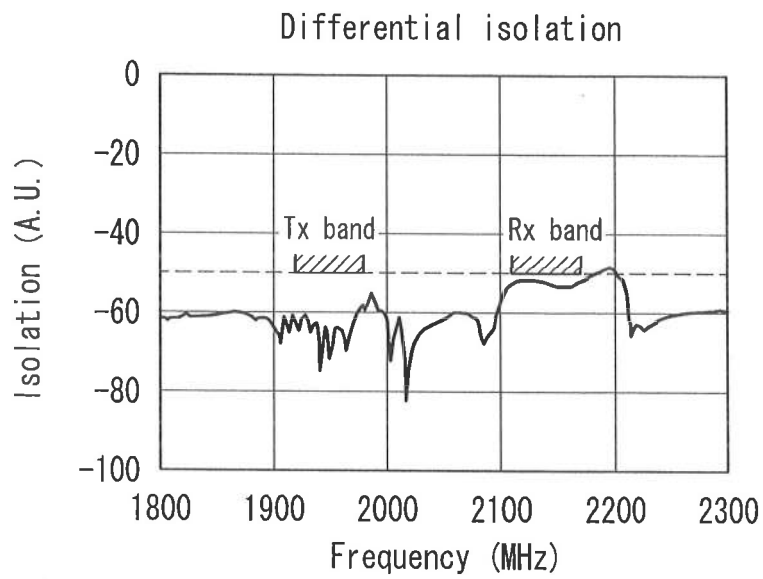


FIG. 6A

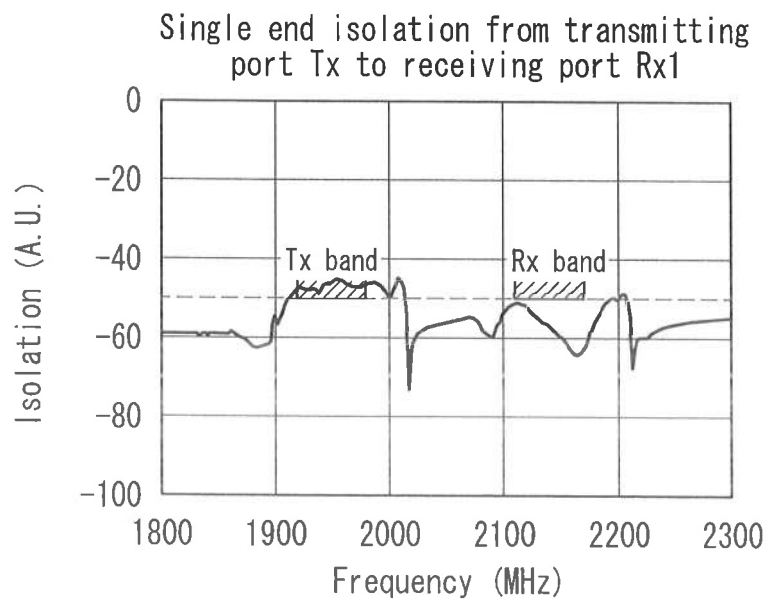


FIG. 6B

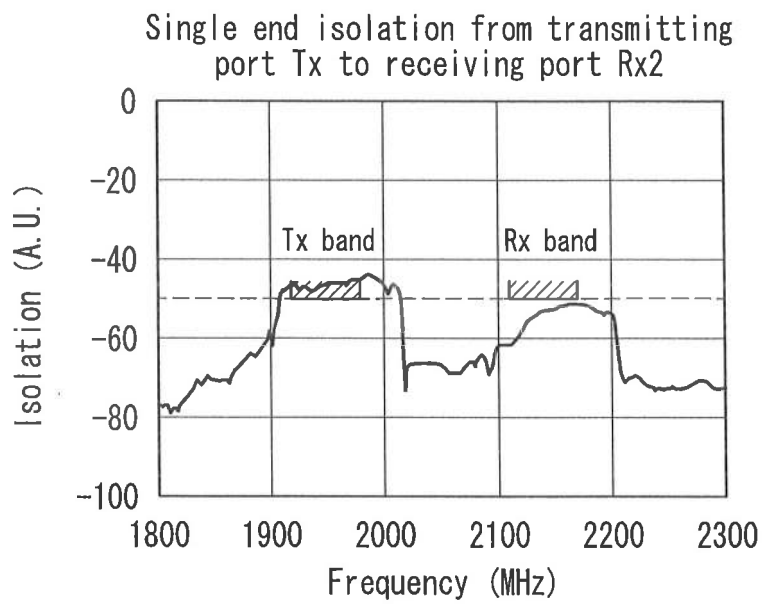


FIG. 6C

Phase difference between currents that flow from transmitting port to two receiving ports

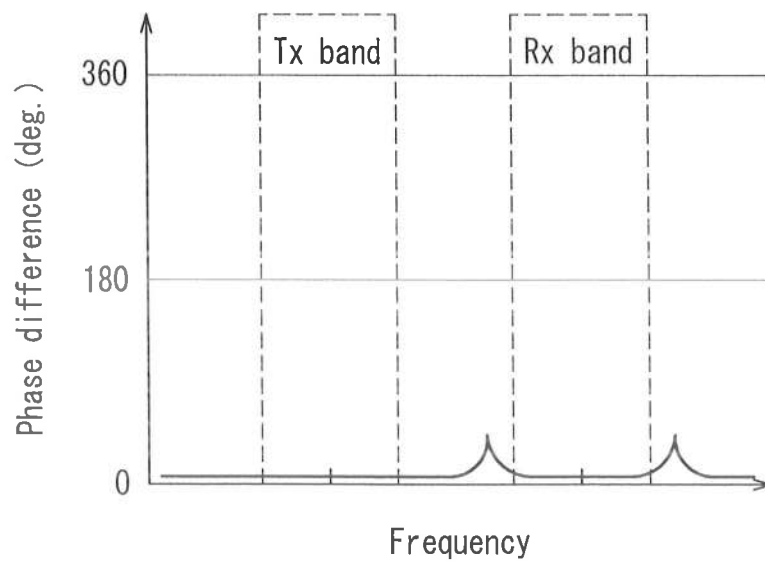


FIG. 7

Single end isolation from transmitting
port Tx to receiving port Rx1

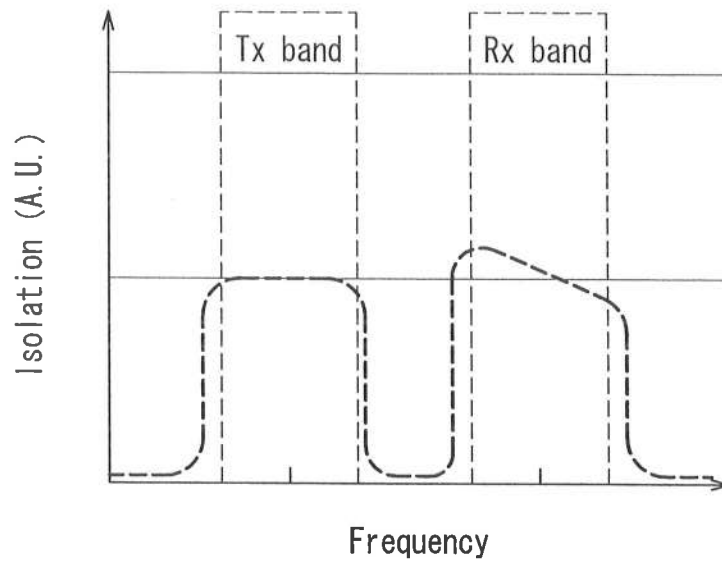


FIG. 8A

Single end isolation from transmitting
port Tx to receiving port Rx2

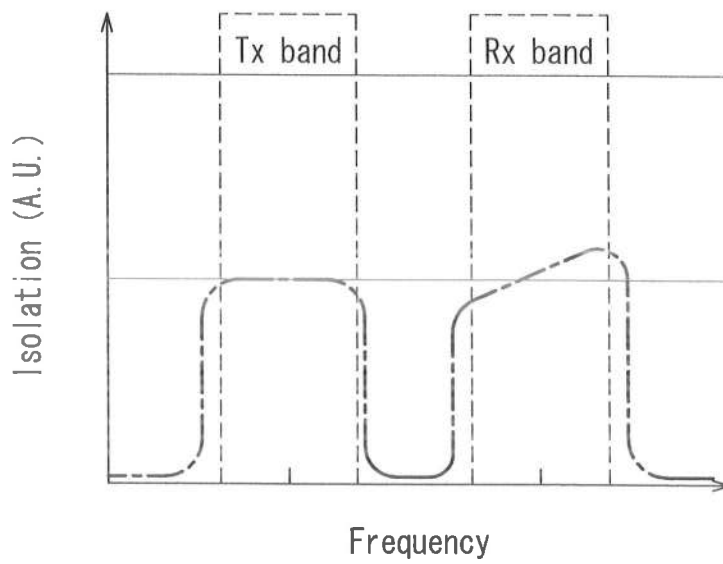


FIG. 8B

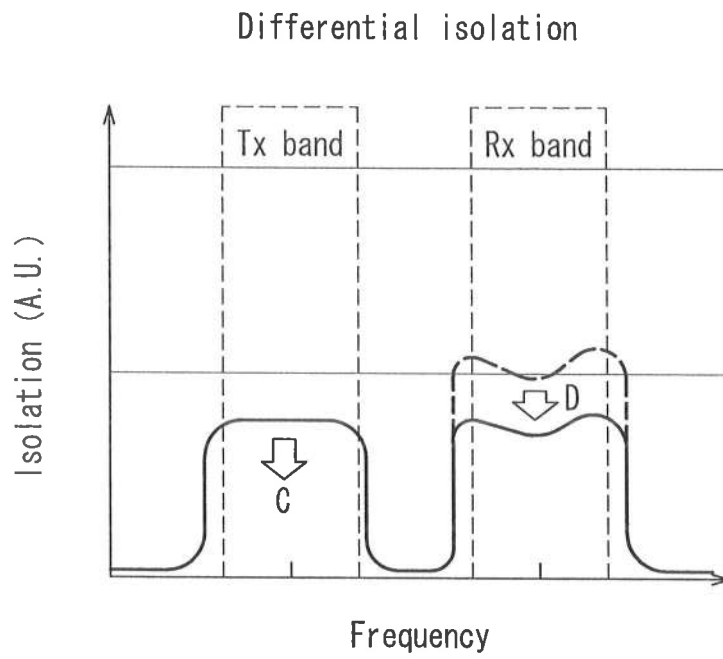


FIG. 8C

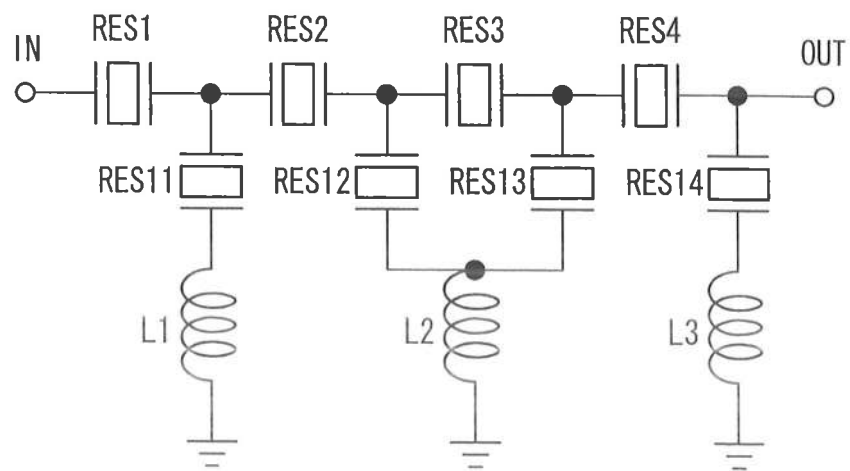


FIG. 9

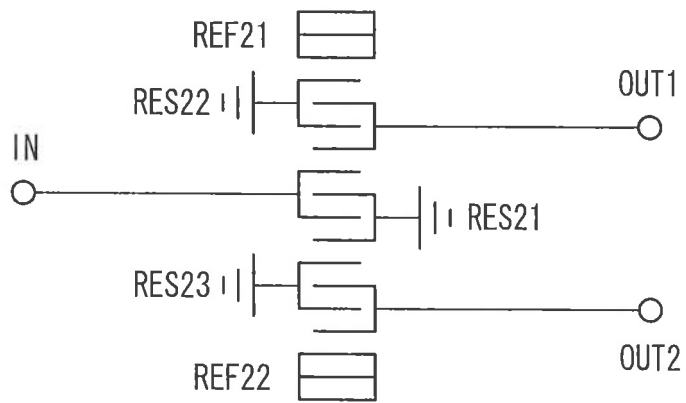


FIG. 10

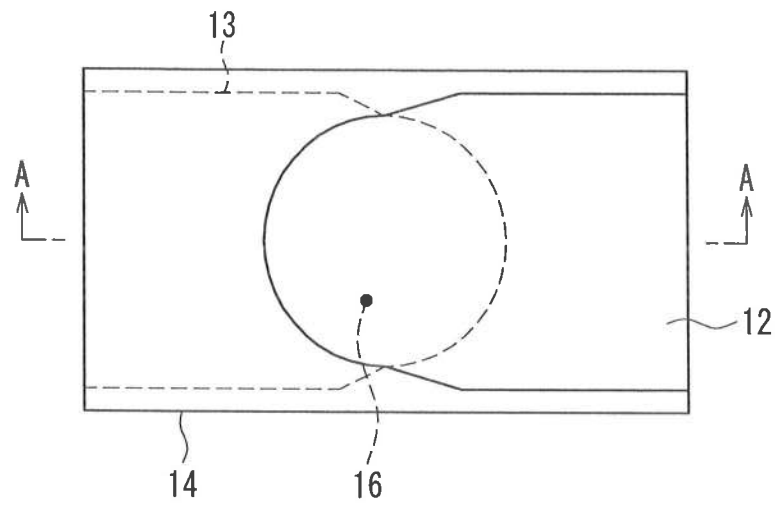


FIG. 11A

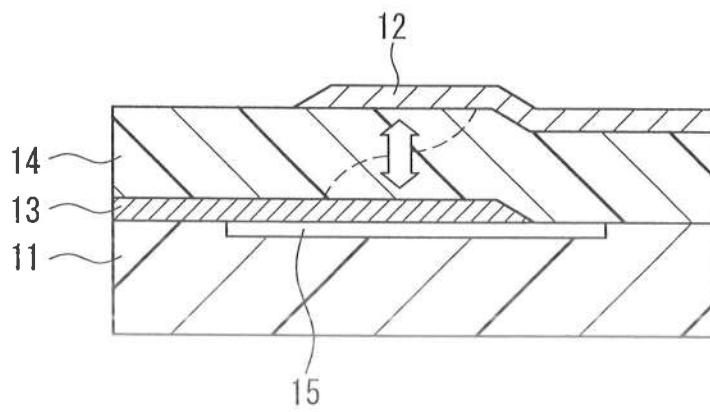


FIG. 11B

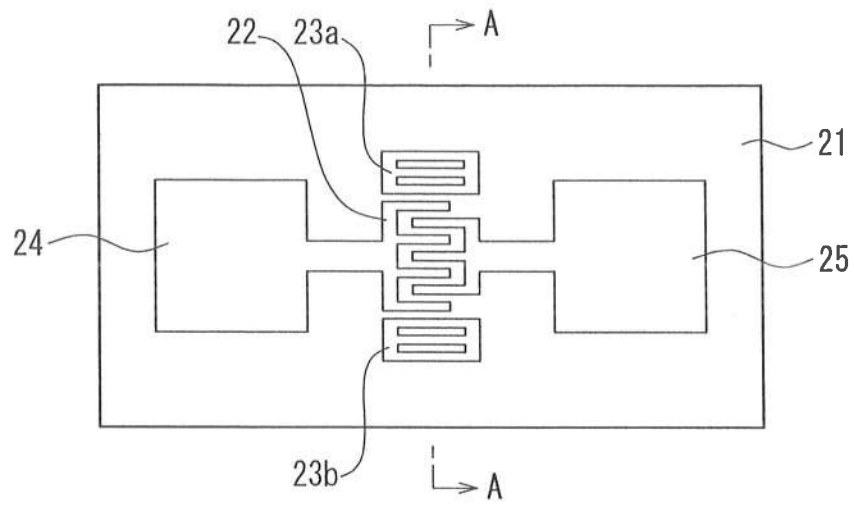


FIG. 12A

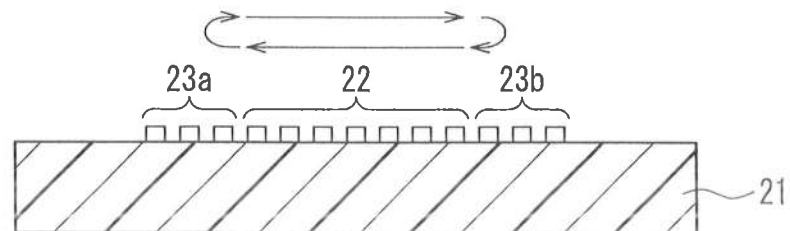


FIG. 12B

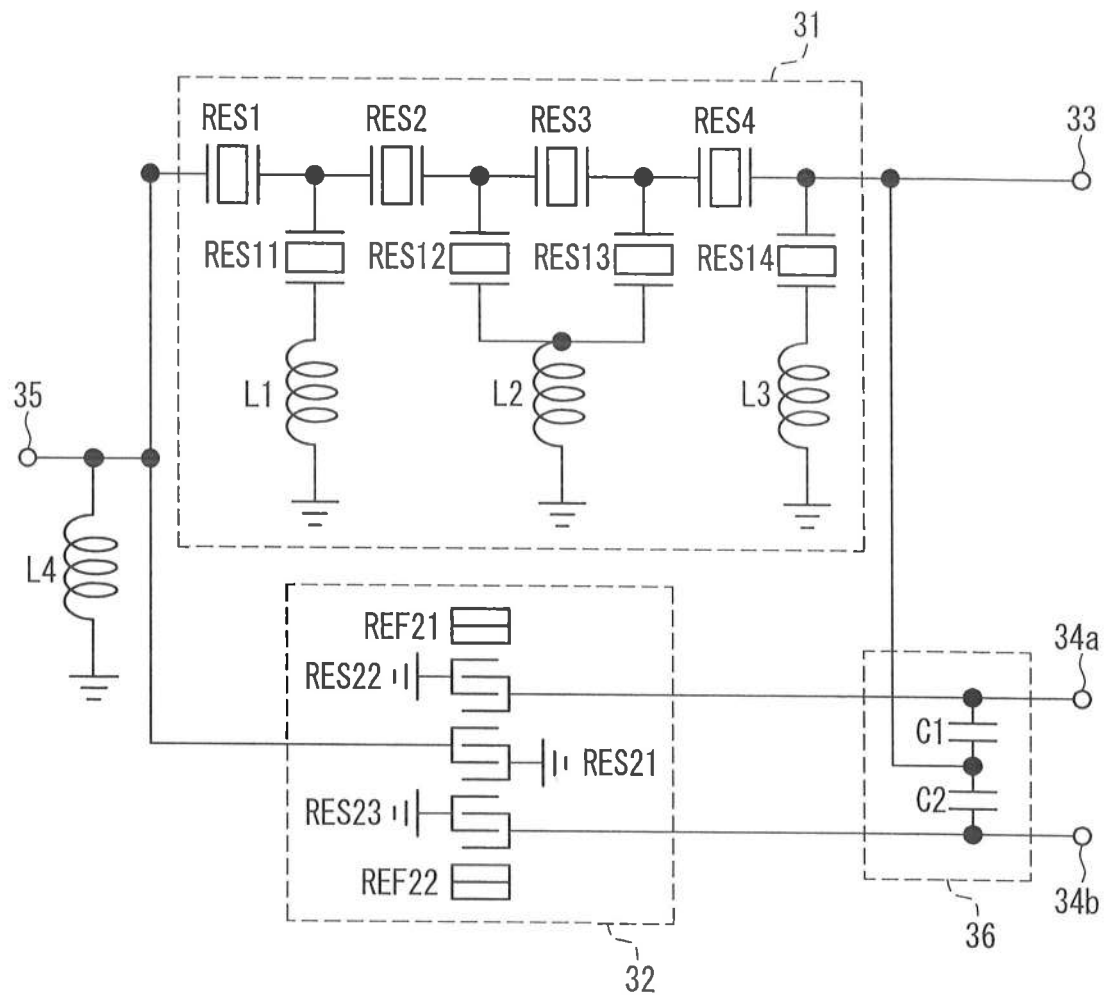


FIG. 13

Electric power transmission characteristics of paths from transmitting port to two receiving ports in terms of phase

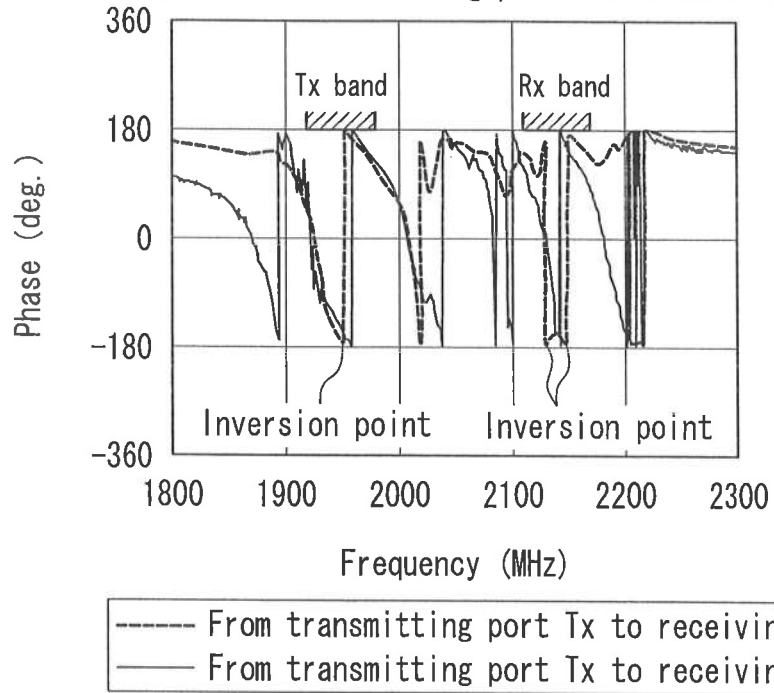


FIG. 14A

Electric power transmission characteristics of paths from transmitting port to two receiving ports in terms of phase difference

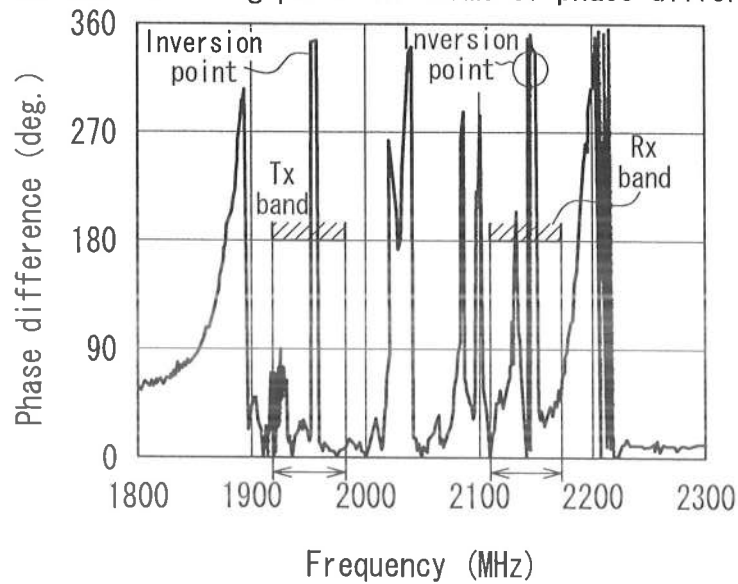


FIG. 14B

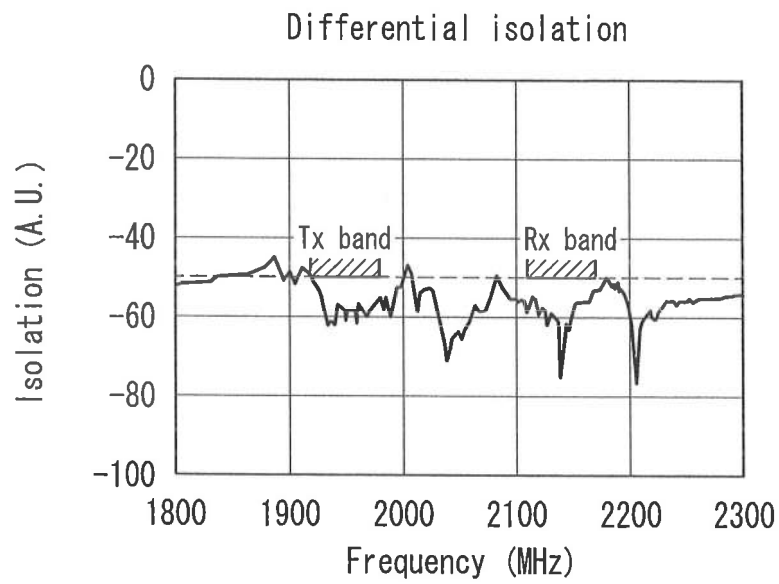


FIG. 15A

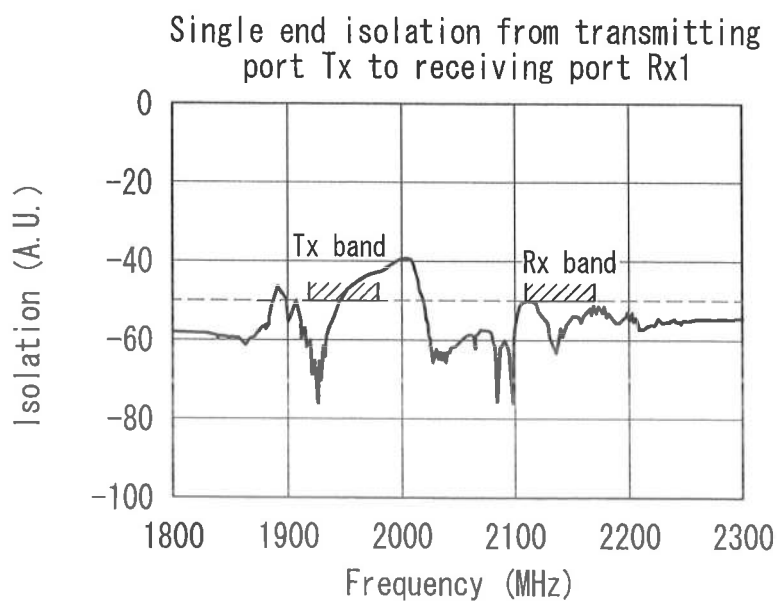


FIG. 15B

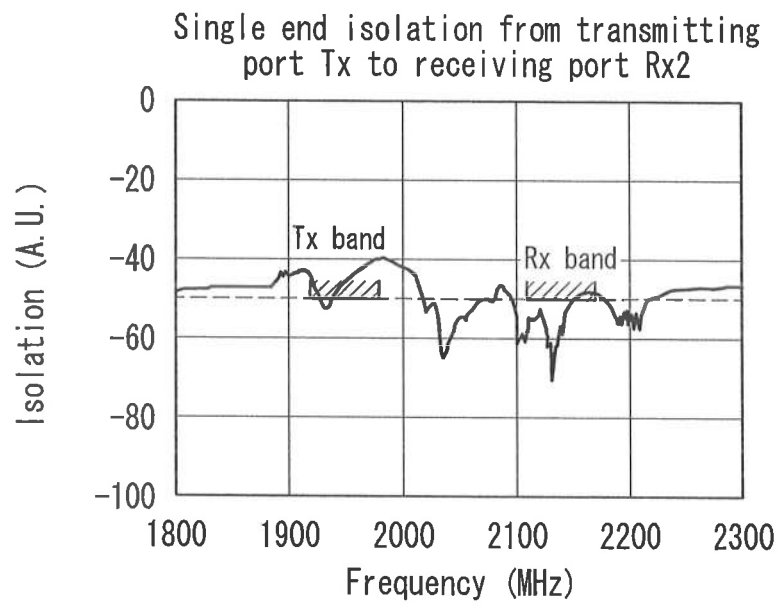


FIG. 15C

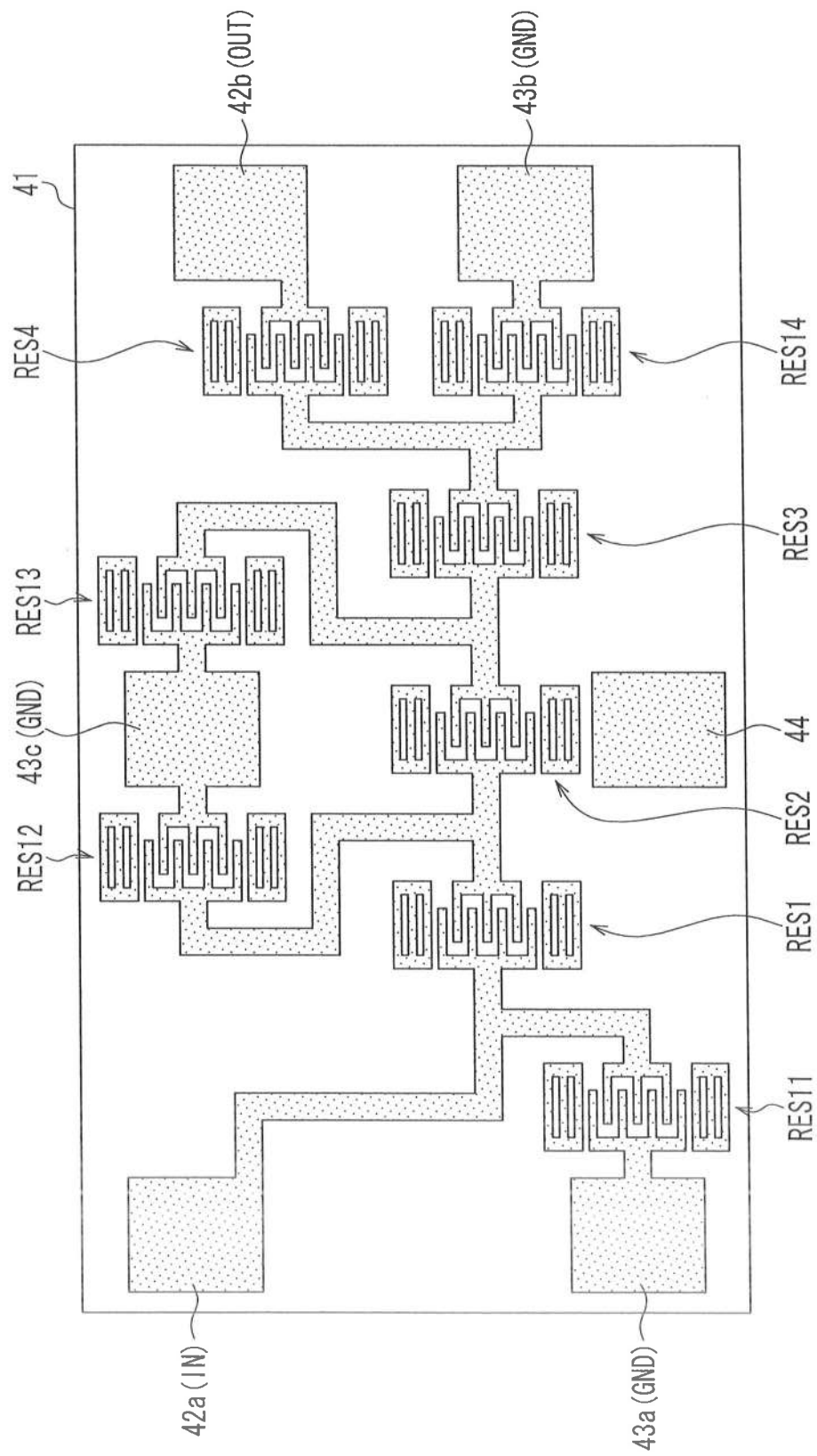


FIG. 16

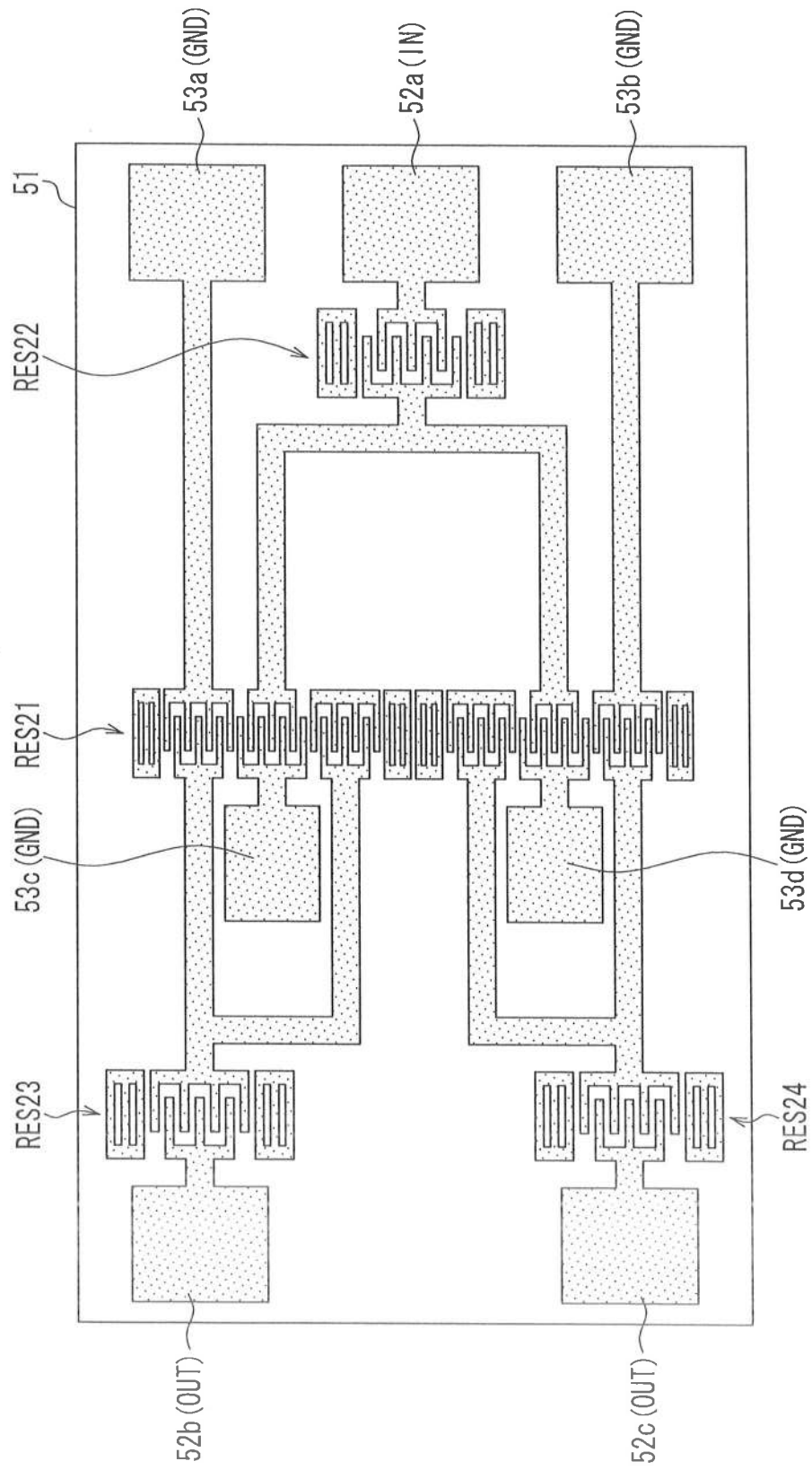


FIG. 17

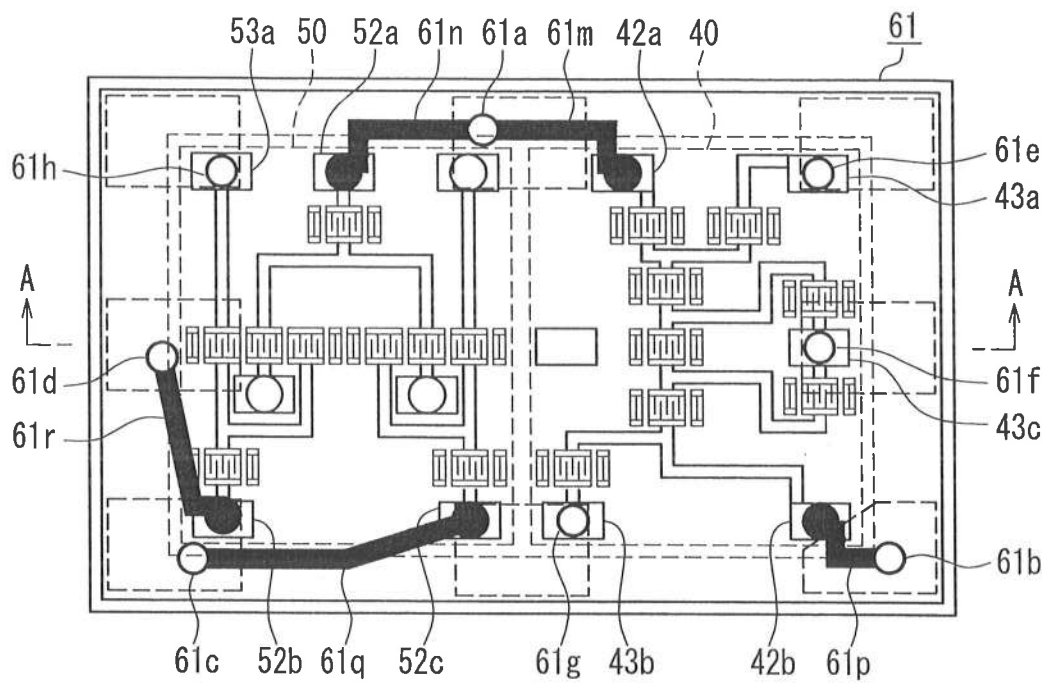


FIG. 18A

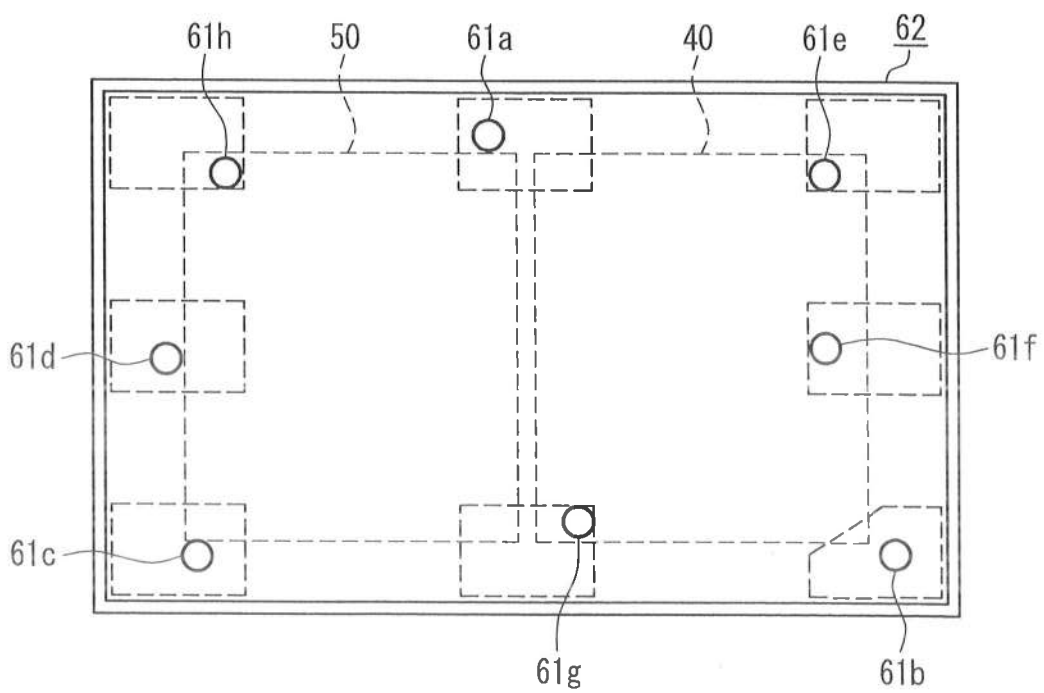


FIG. 18B

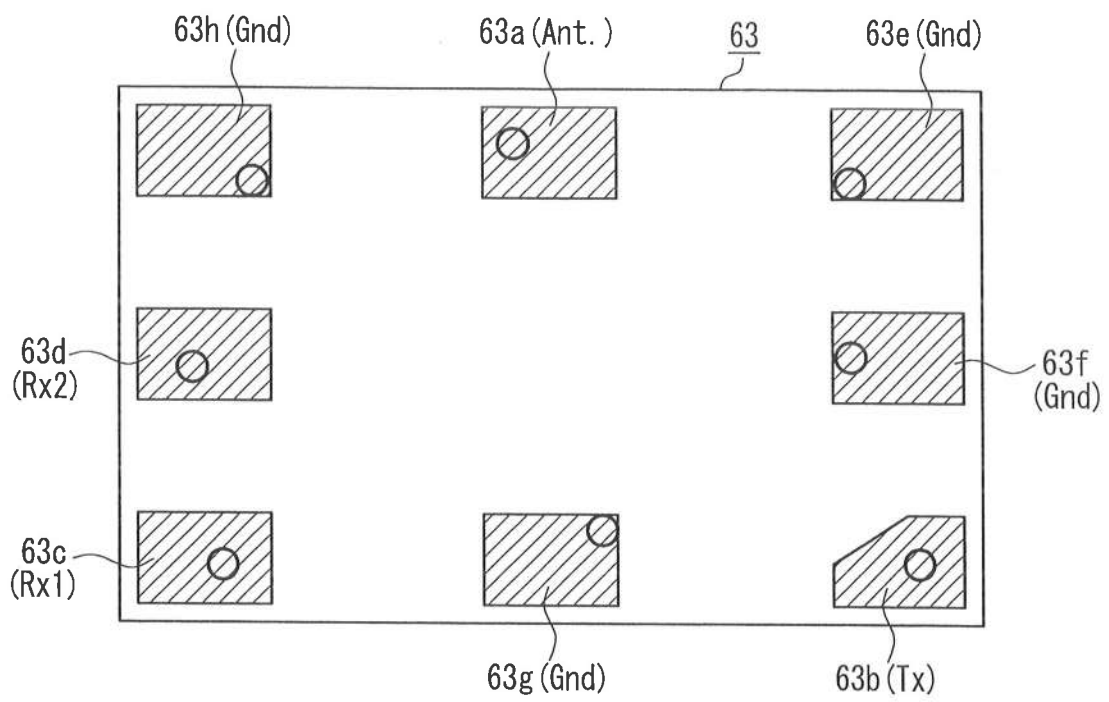


FIG. 18C

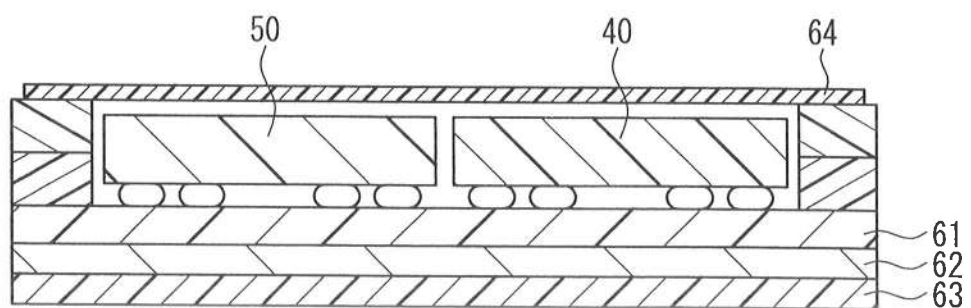


FIG. 18D

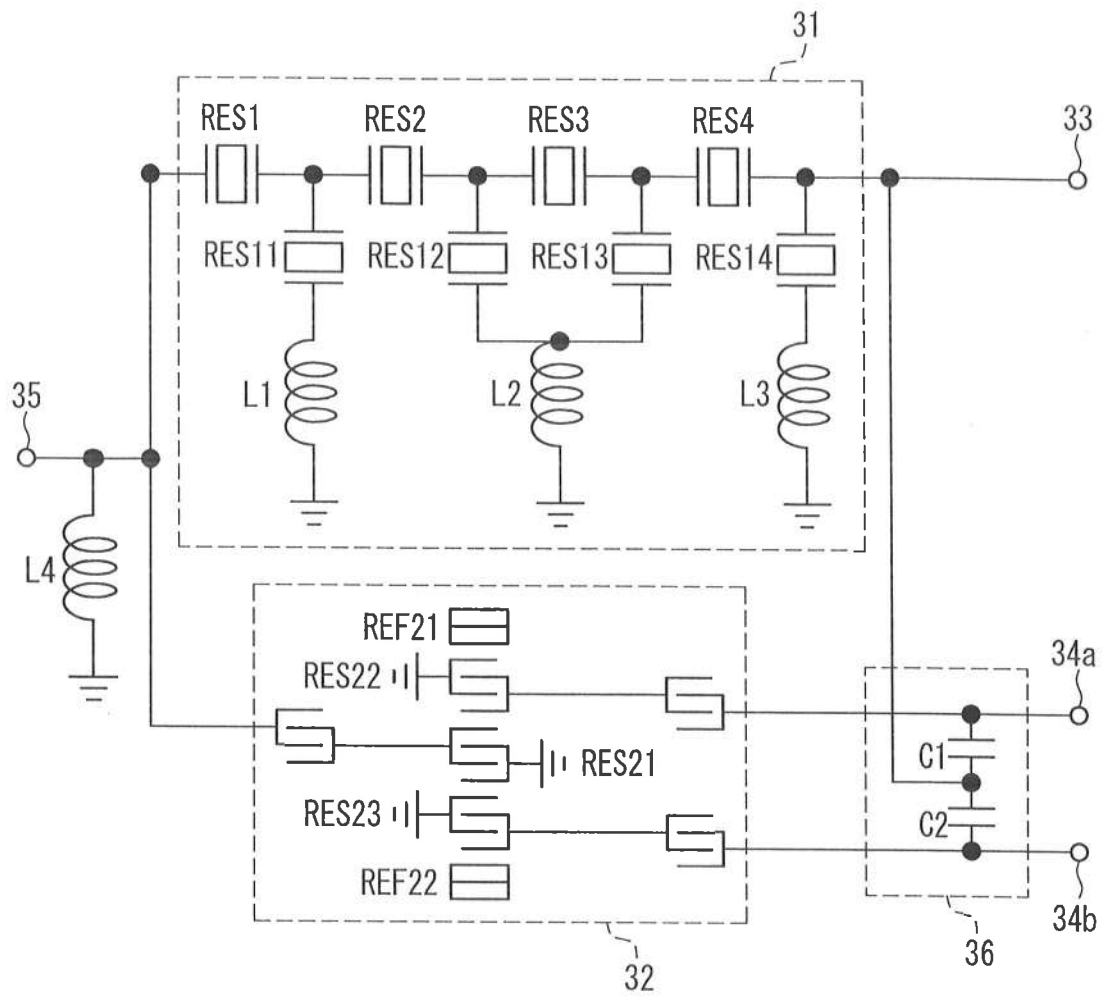


FIG. 19

Electric power transmission characteristics of paths from transmitting port to two receiving ports in terms of phase

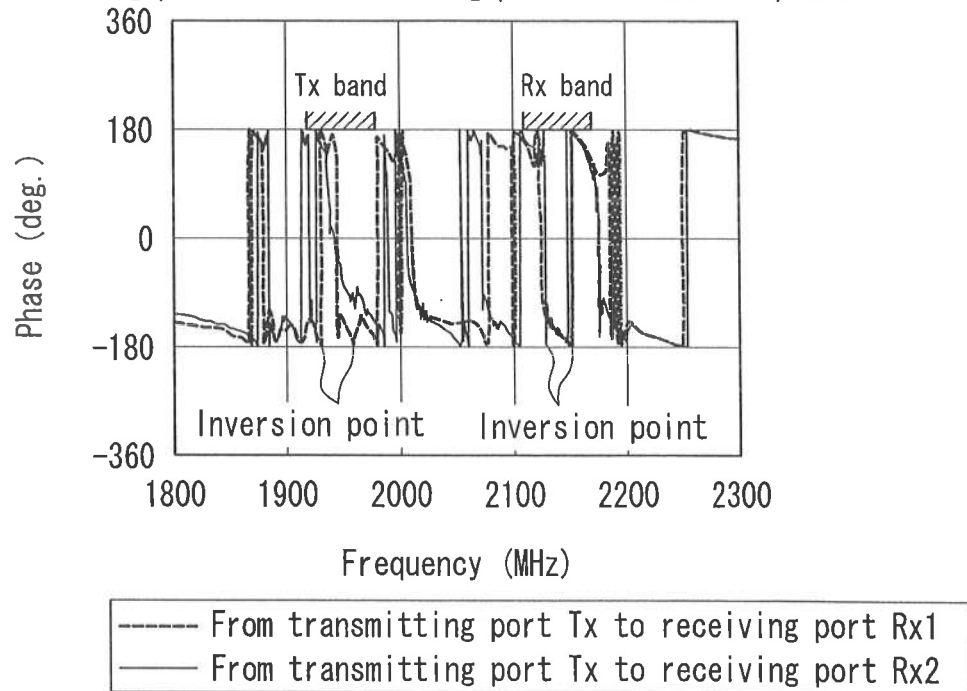


FIG. 20A

Electric power transmission characteristics of paths from transmitting port to two receiving port in terms of phase difference

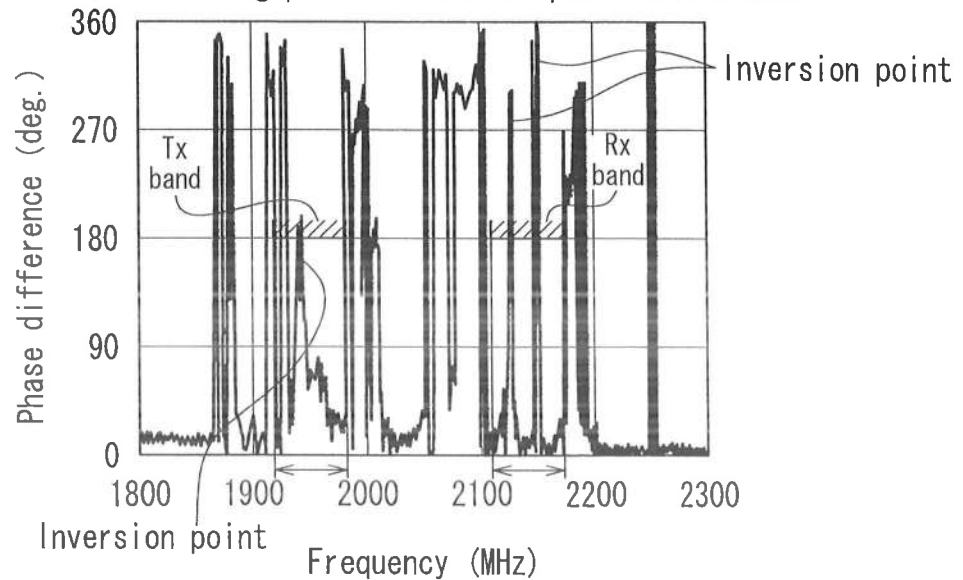


FIG. 20B

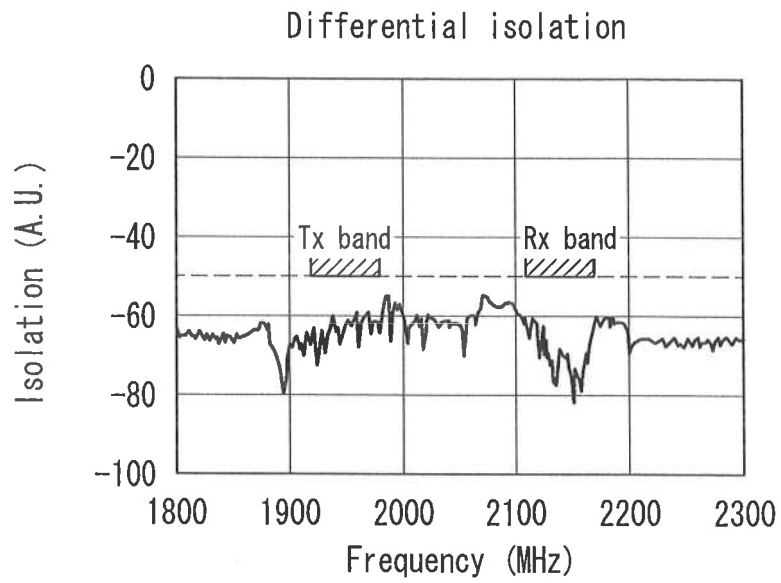


FIG. 21A

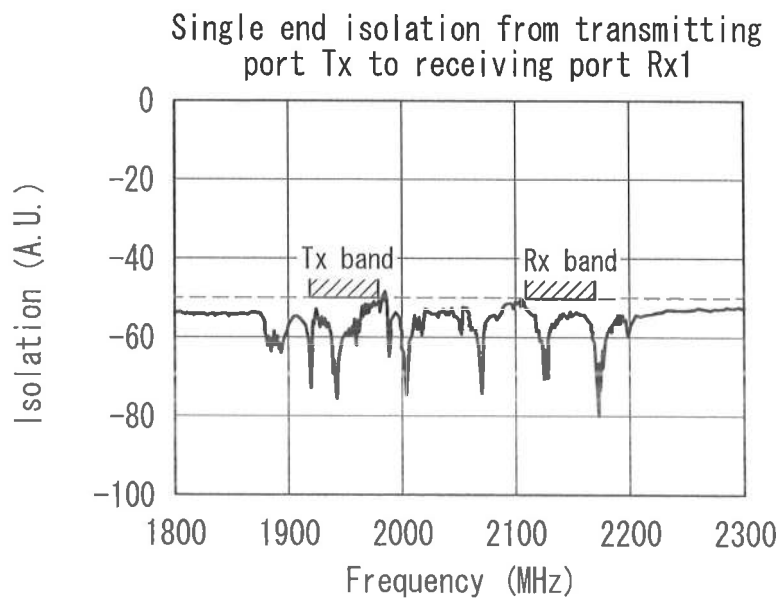


FIG. 21B

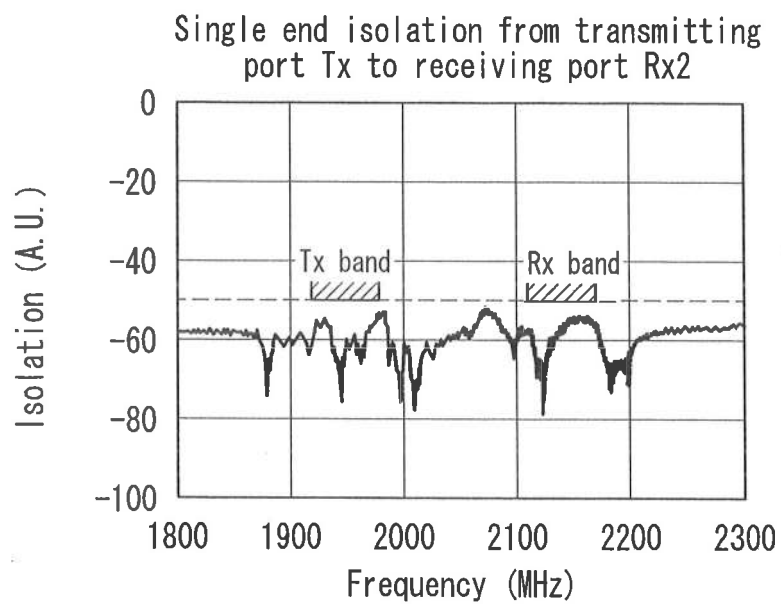


FIG. 21C

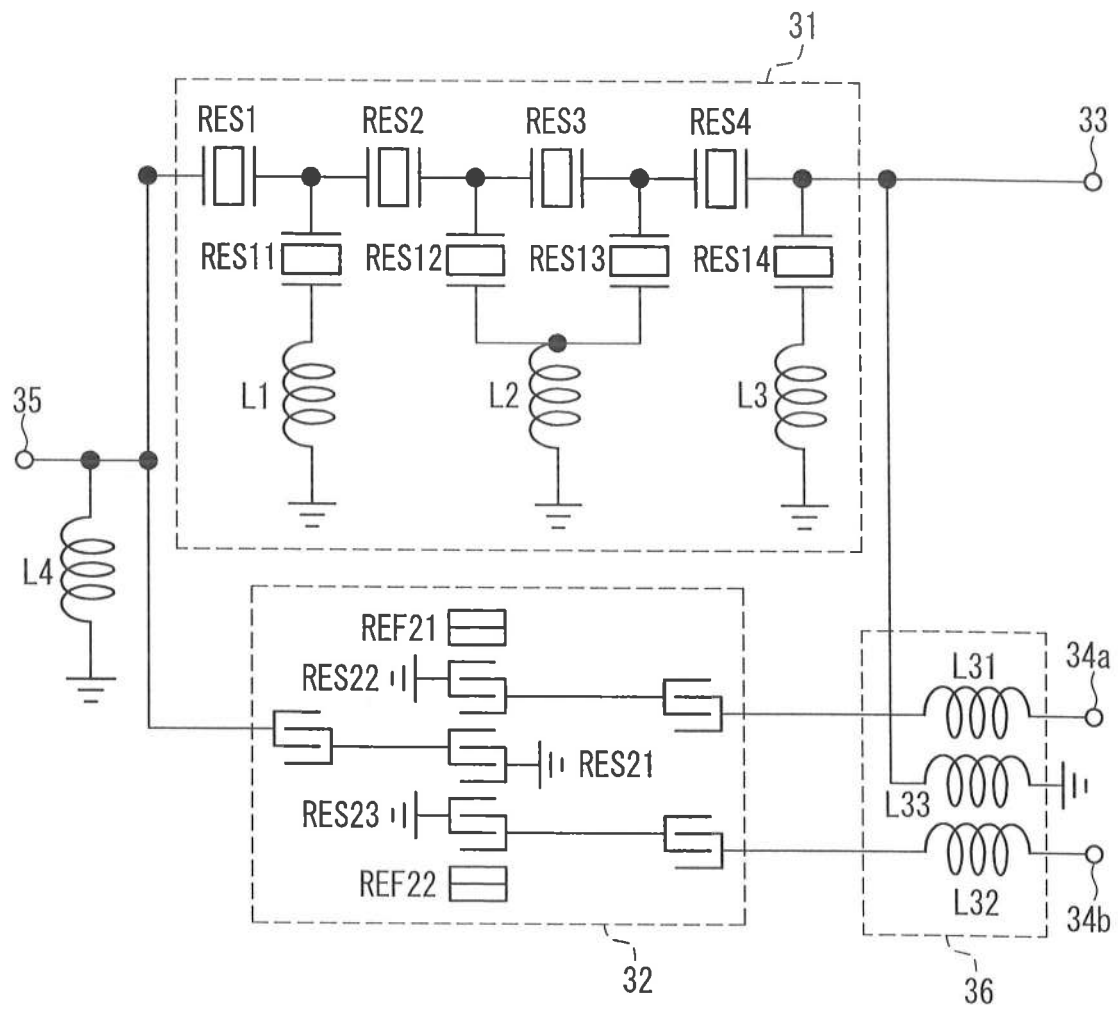


FIG. 22

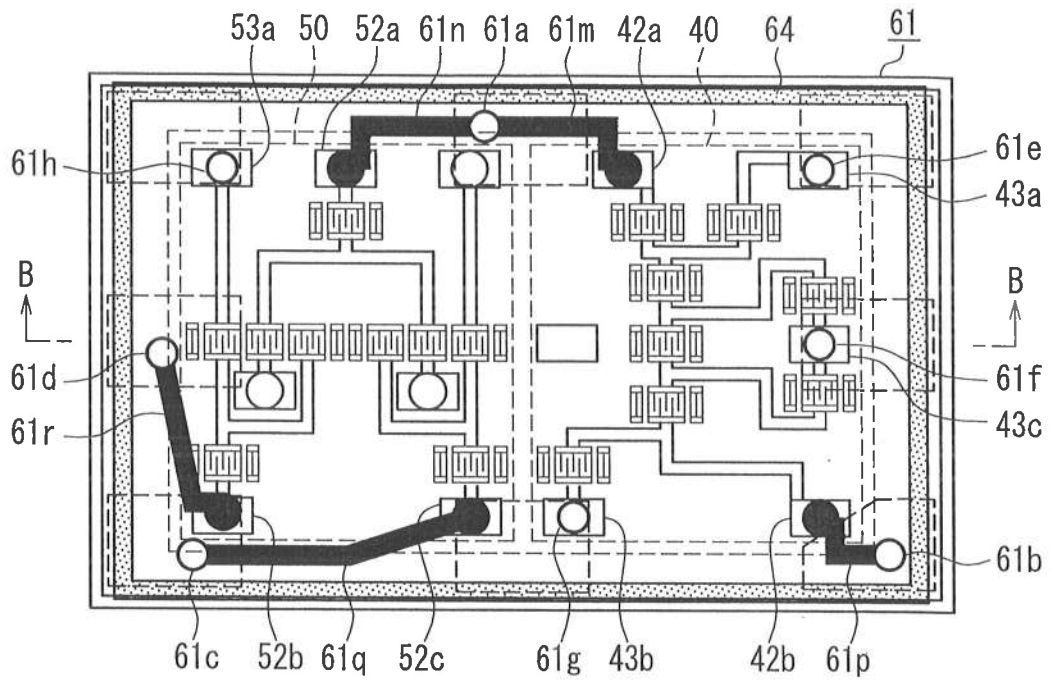


FIG. 23A

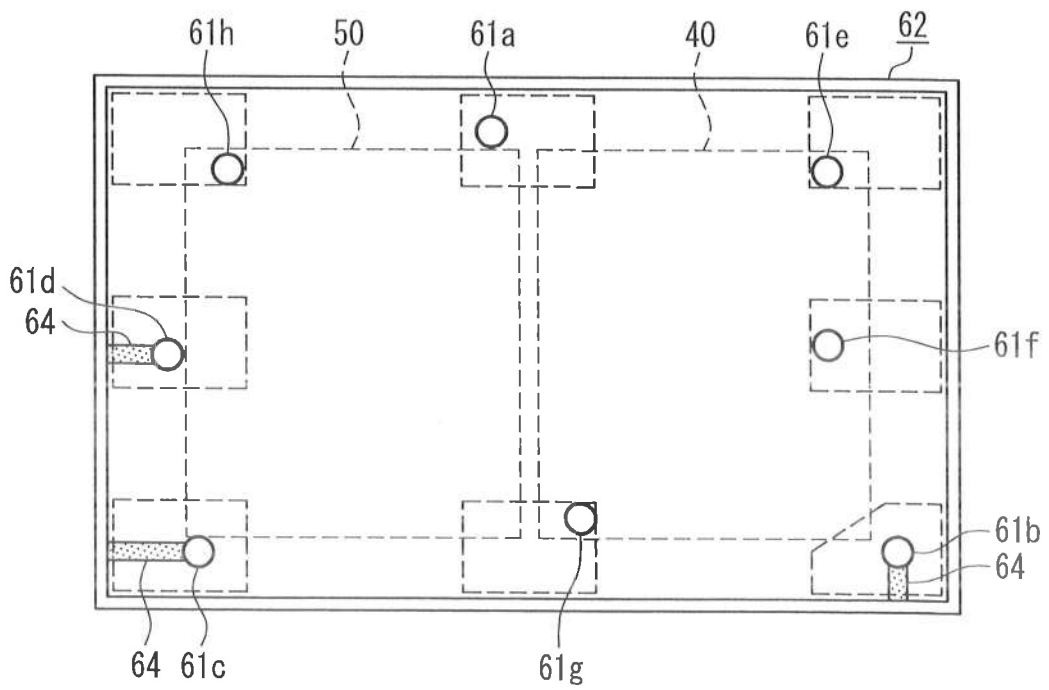


FIG. 23B

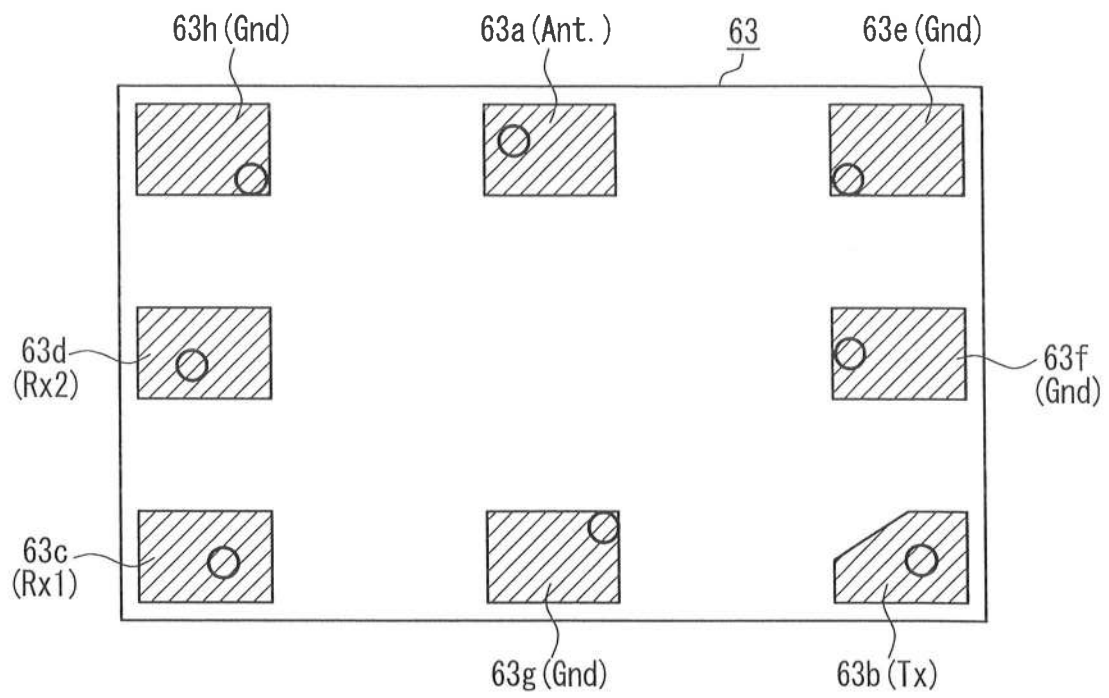


FIG. 23C

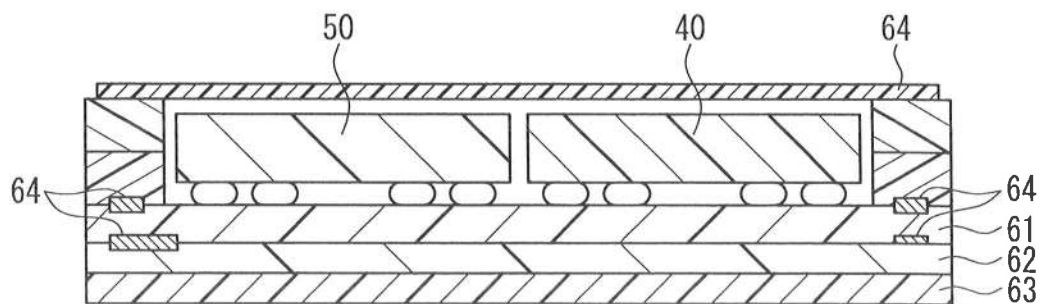


FIG. 23D

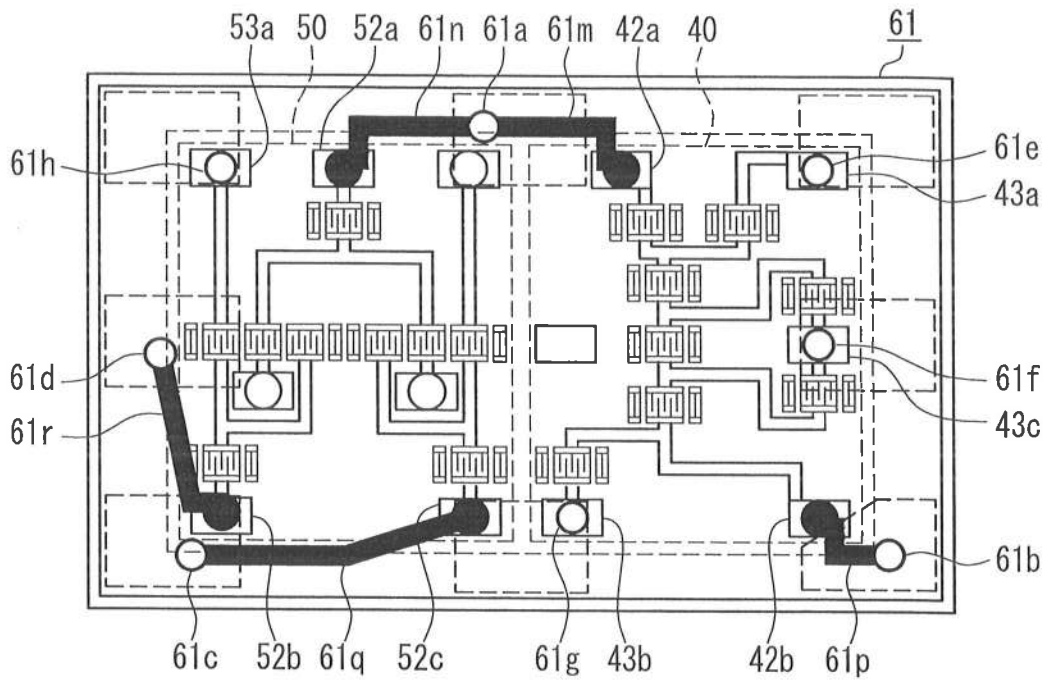


FIG. 24A

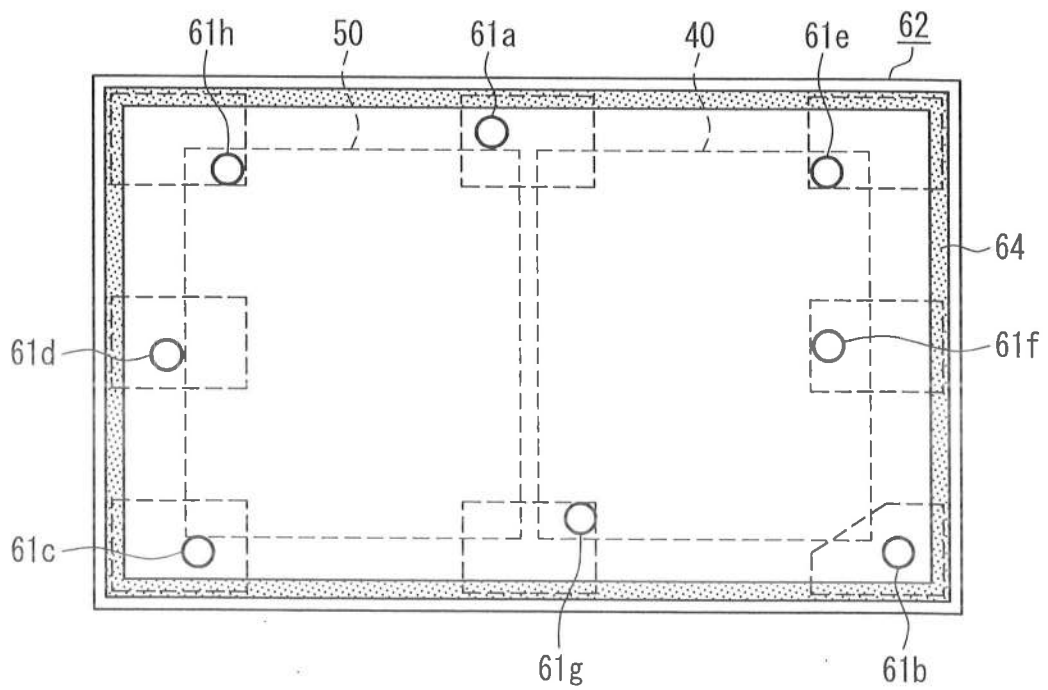


FIG. 24B

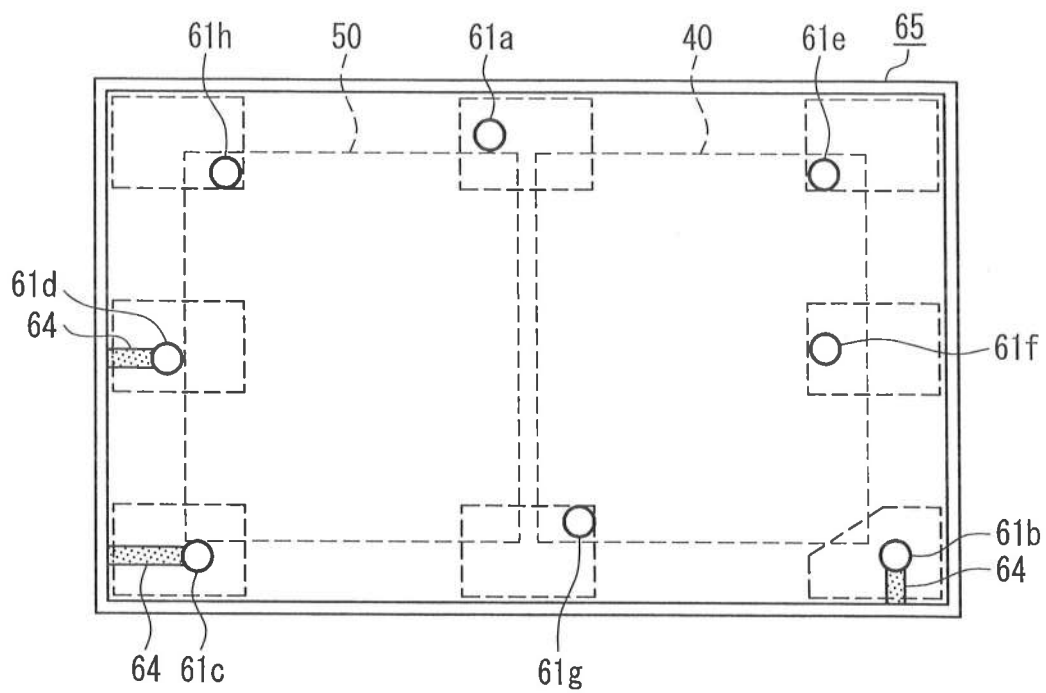


FIG. 24C

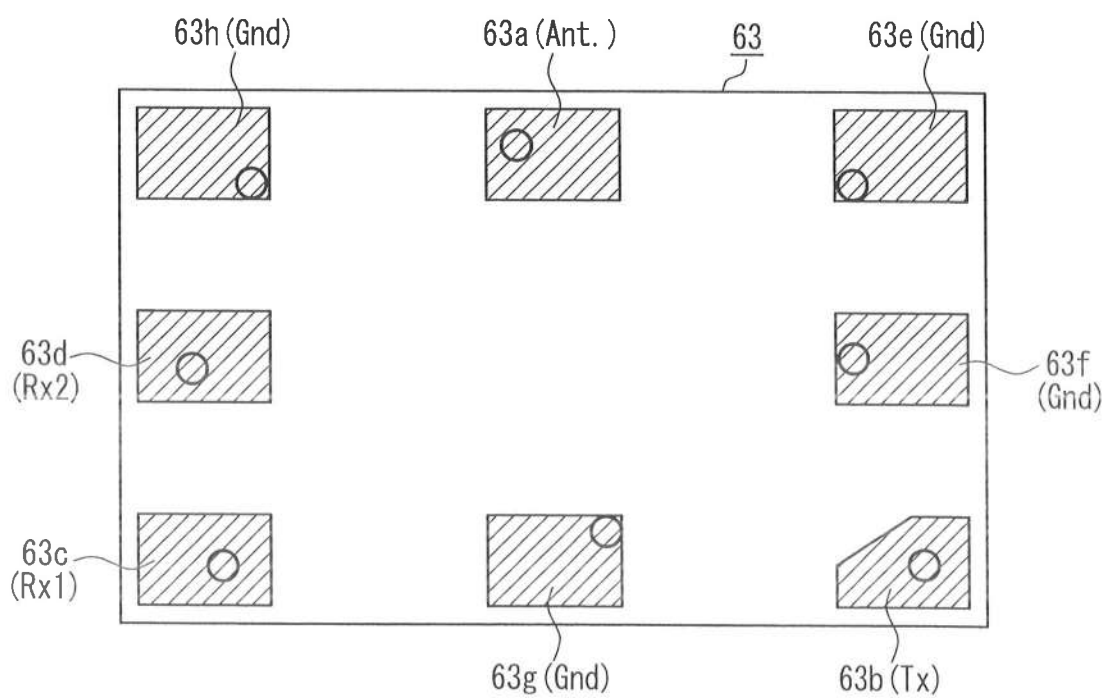


FIG. 24D

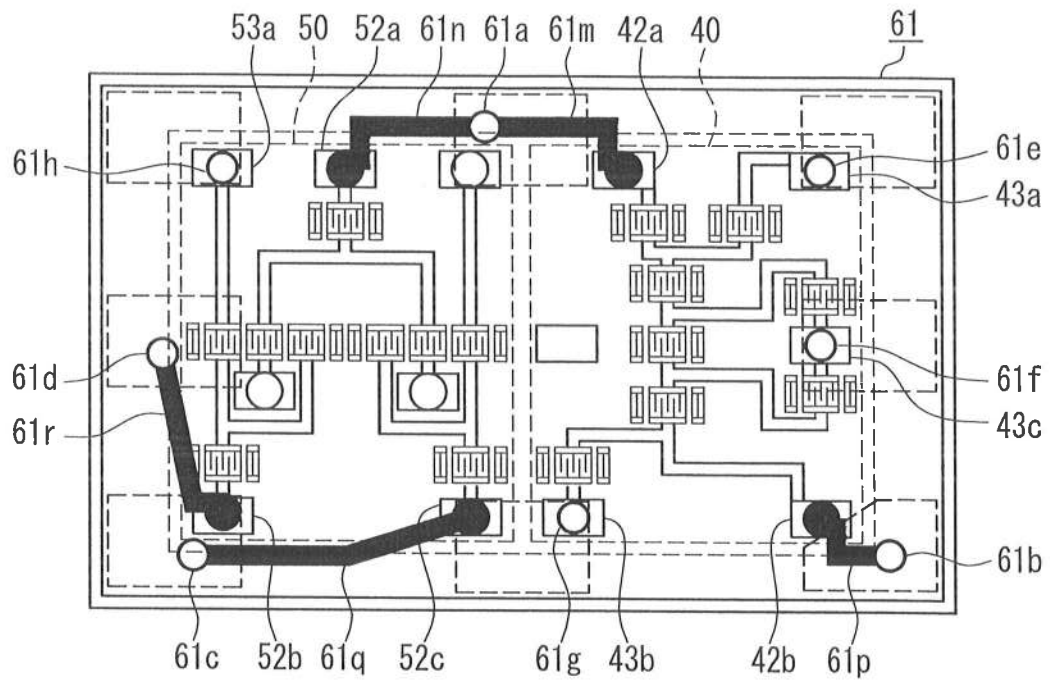


FIG. 25A

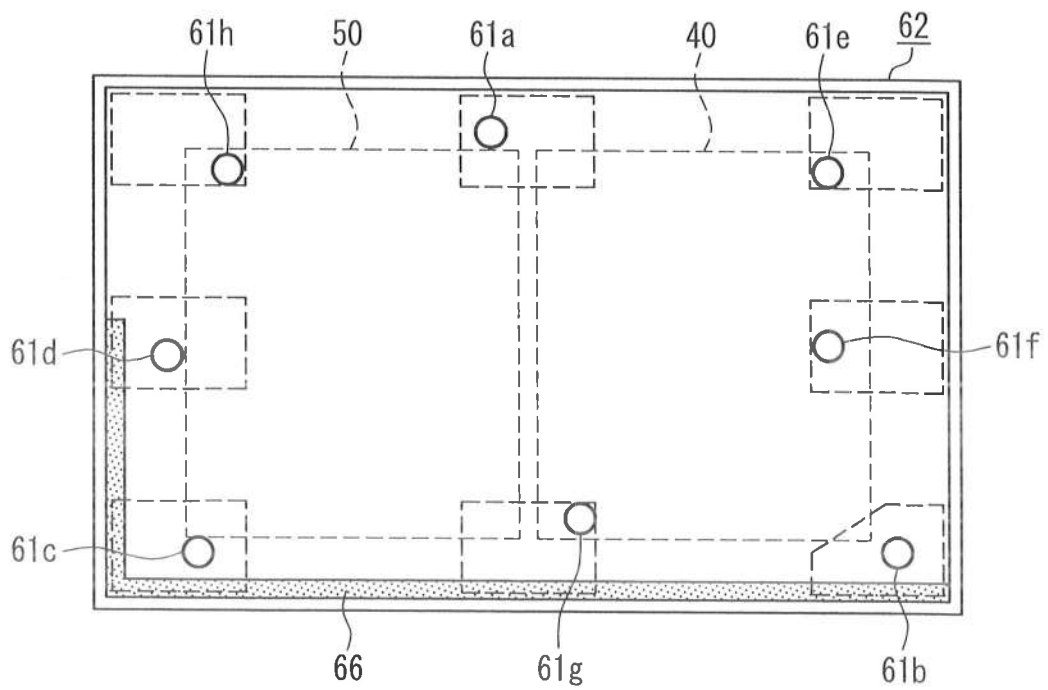


FIG. 25B

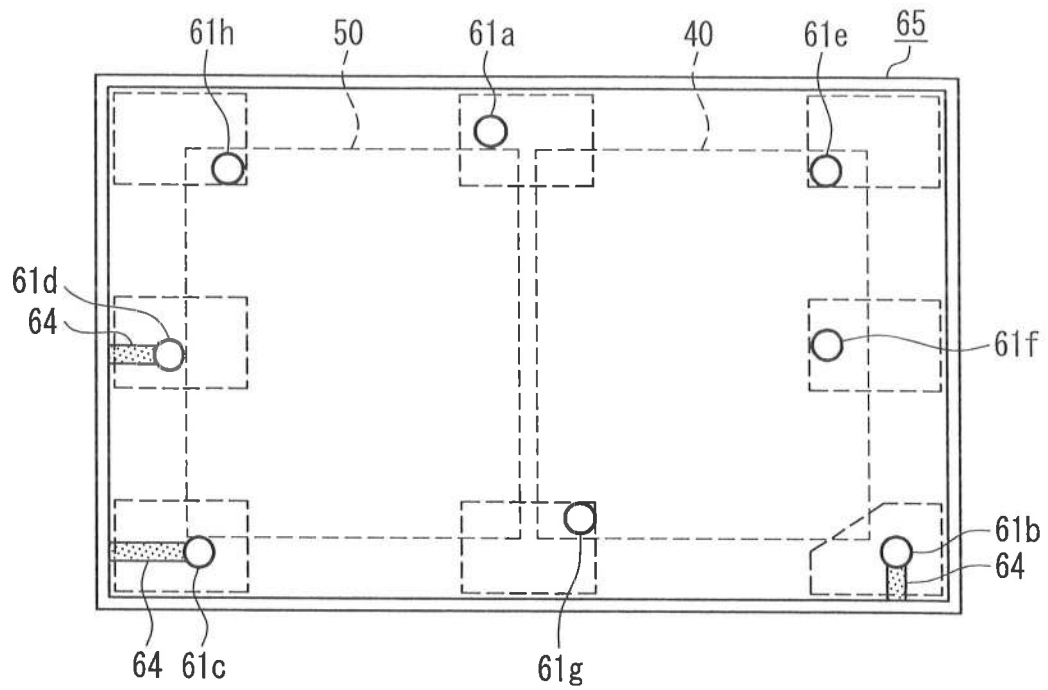


FIG. 25C

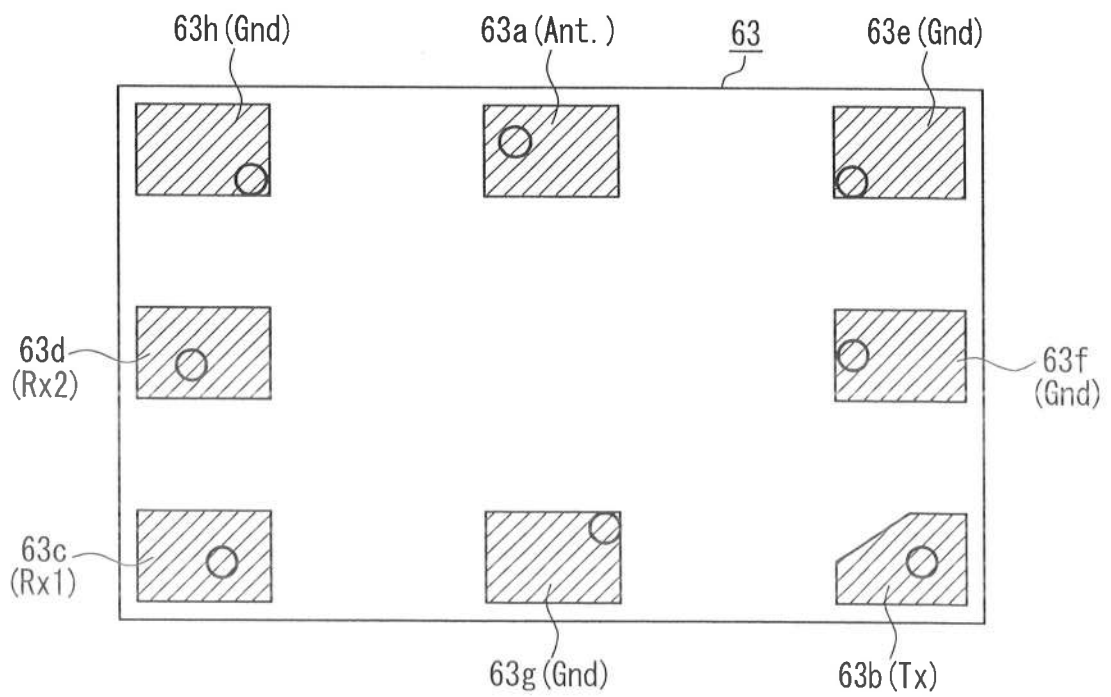


FIG. 25D

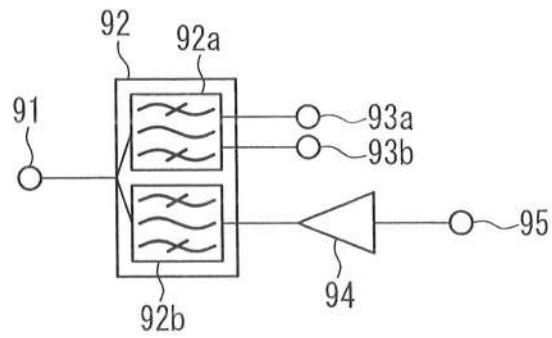


FIG. 26

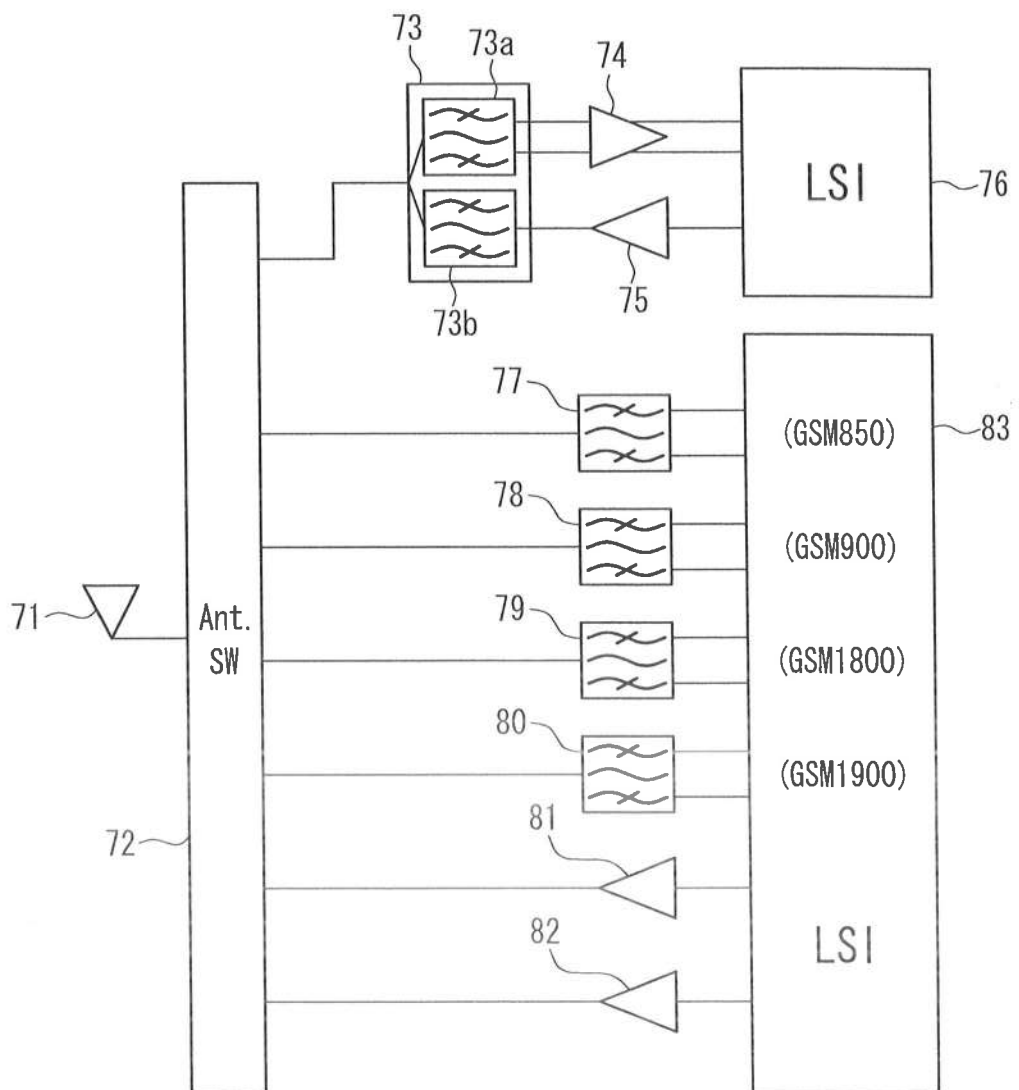


FIG. 27