

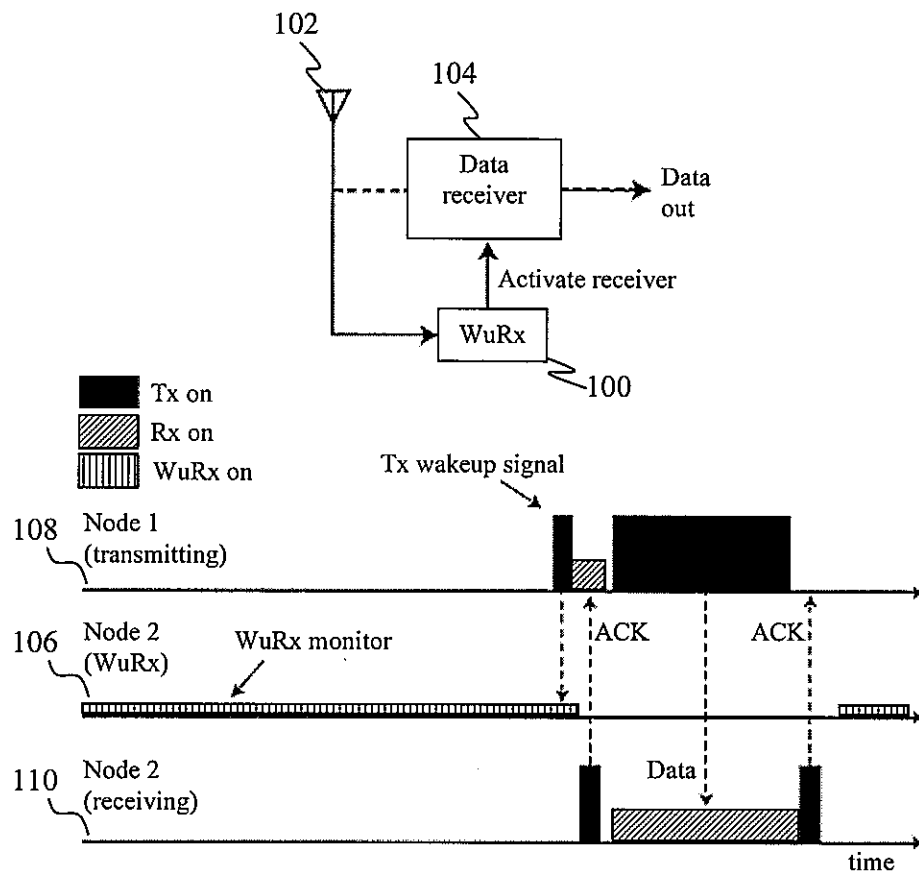


FIG. 1 (PRIOR ART)

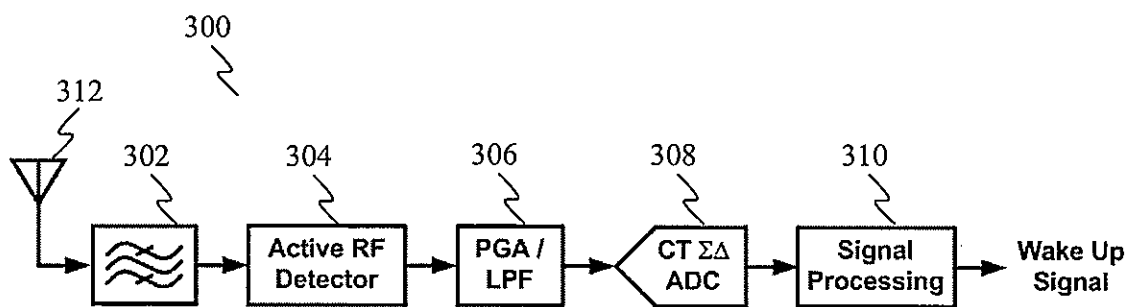


FIG. 3

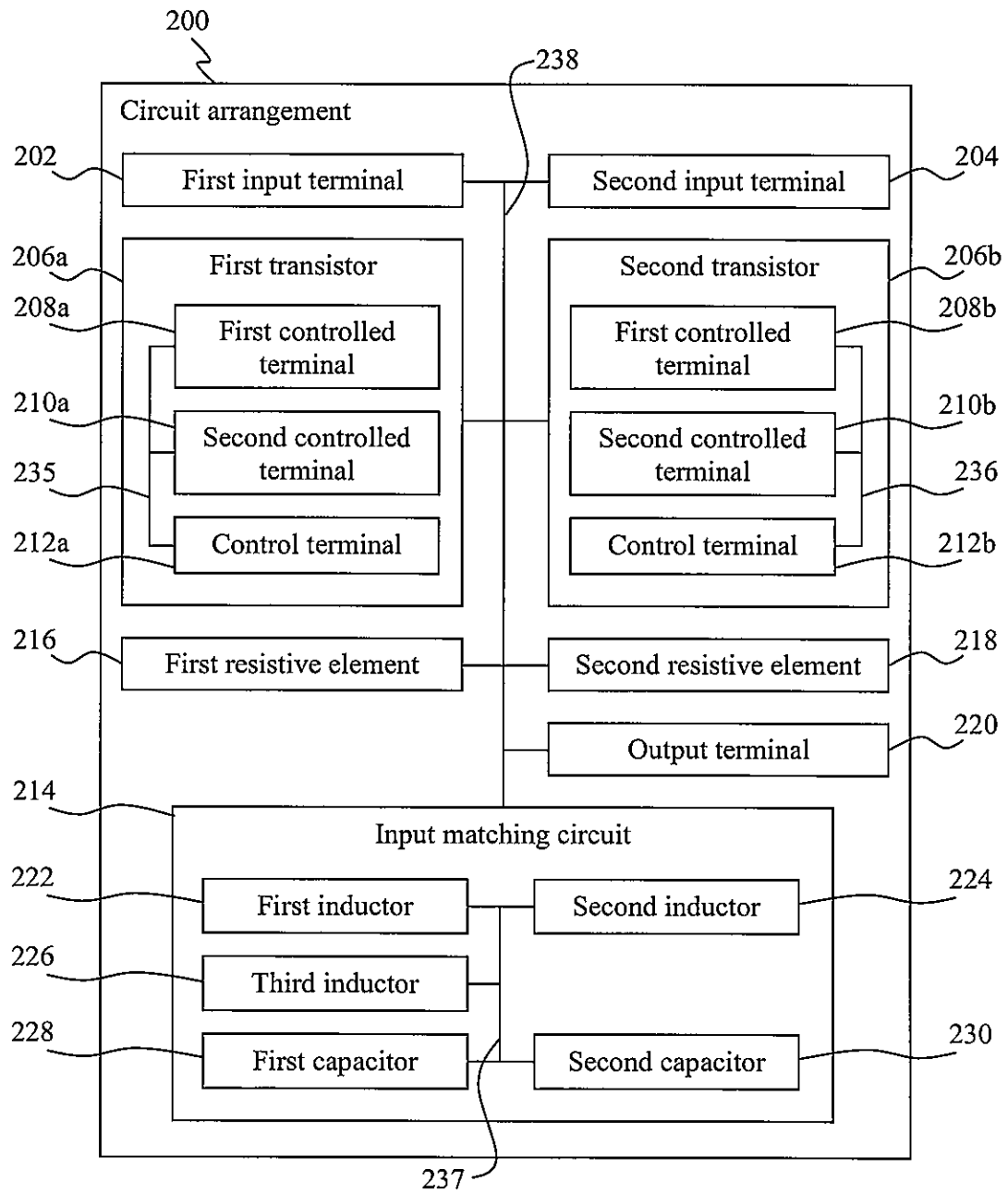


FIG. 2A

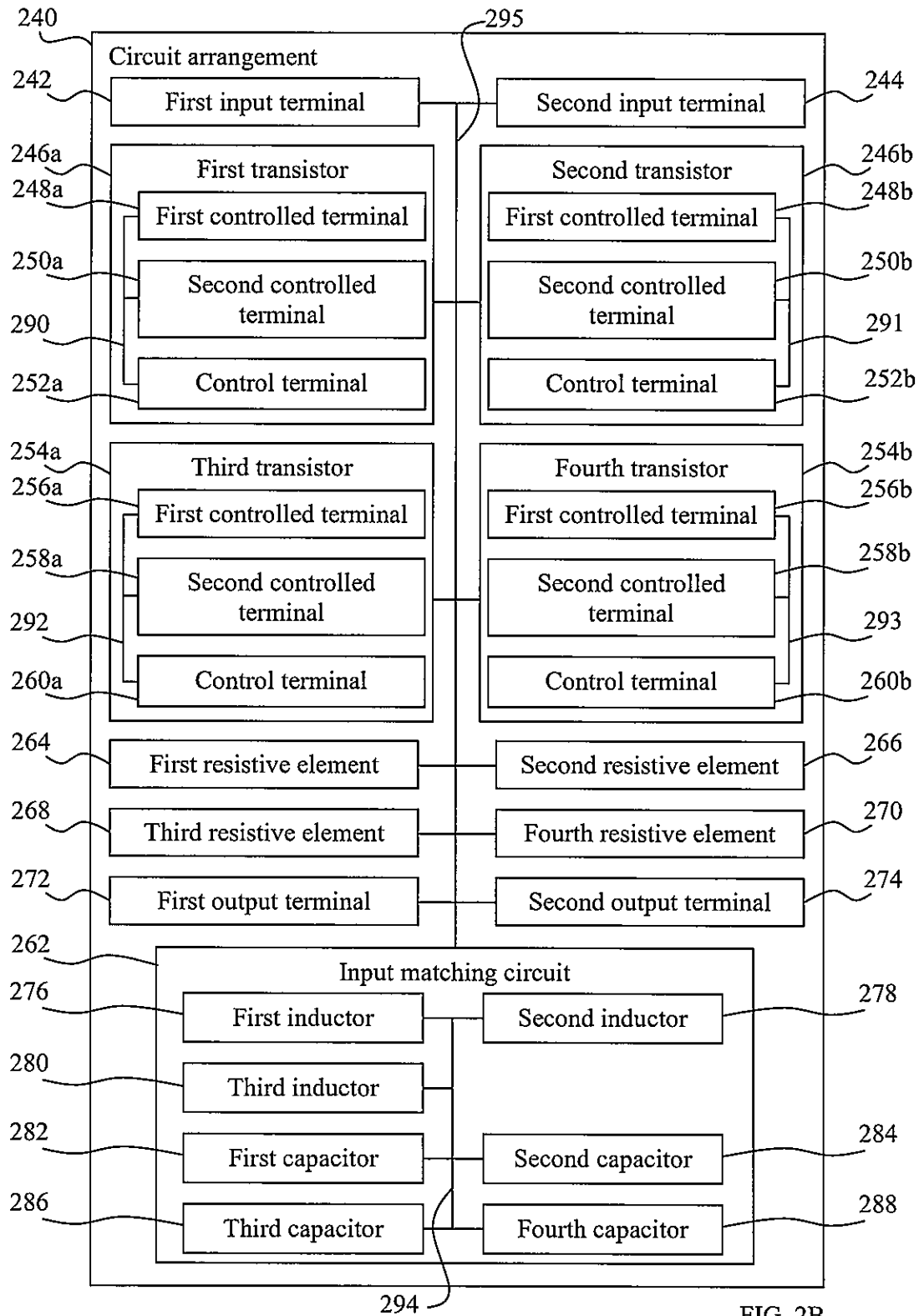


FIG. 2B

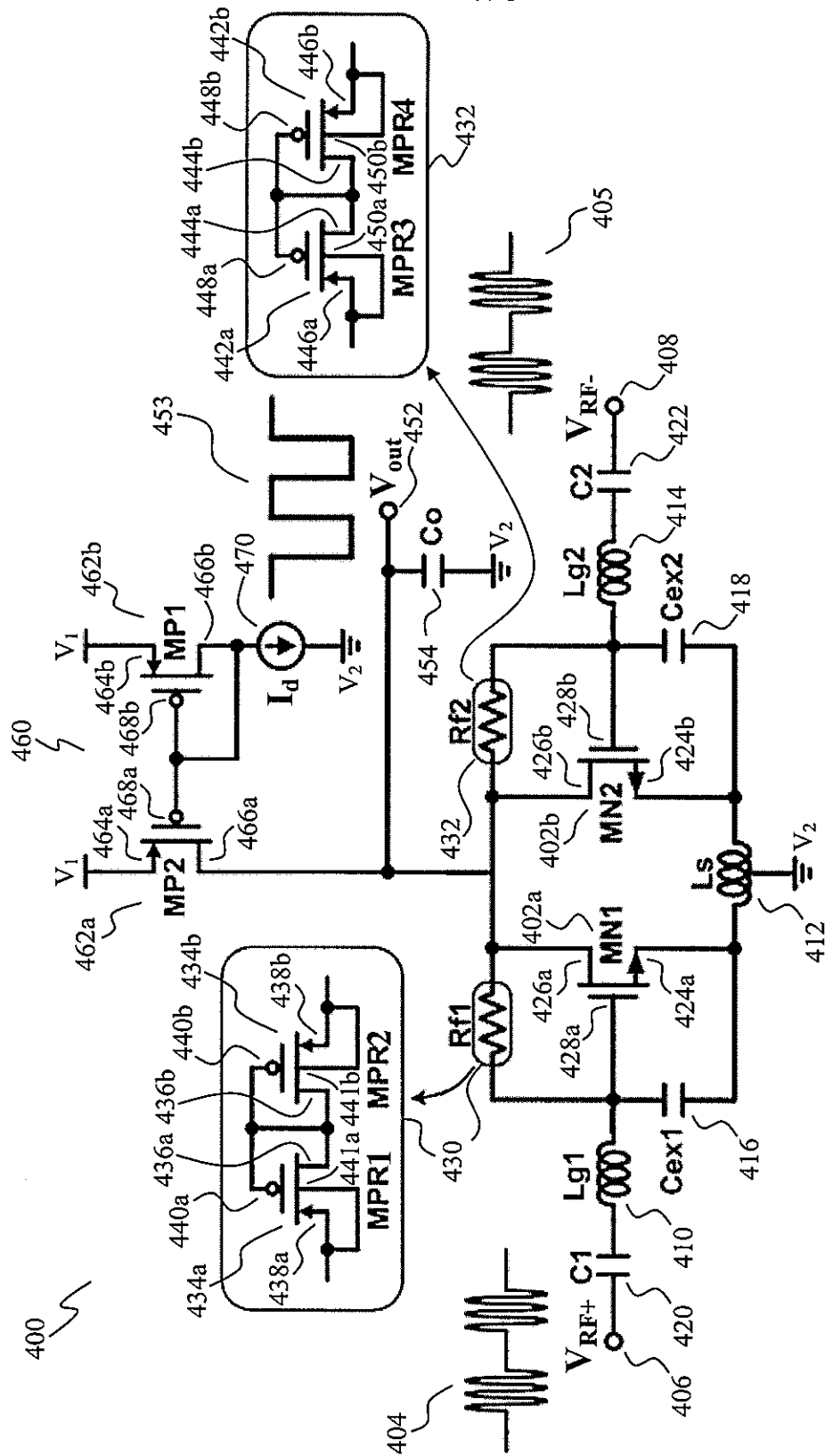


FIG. 4

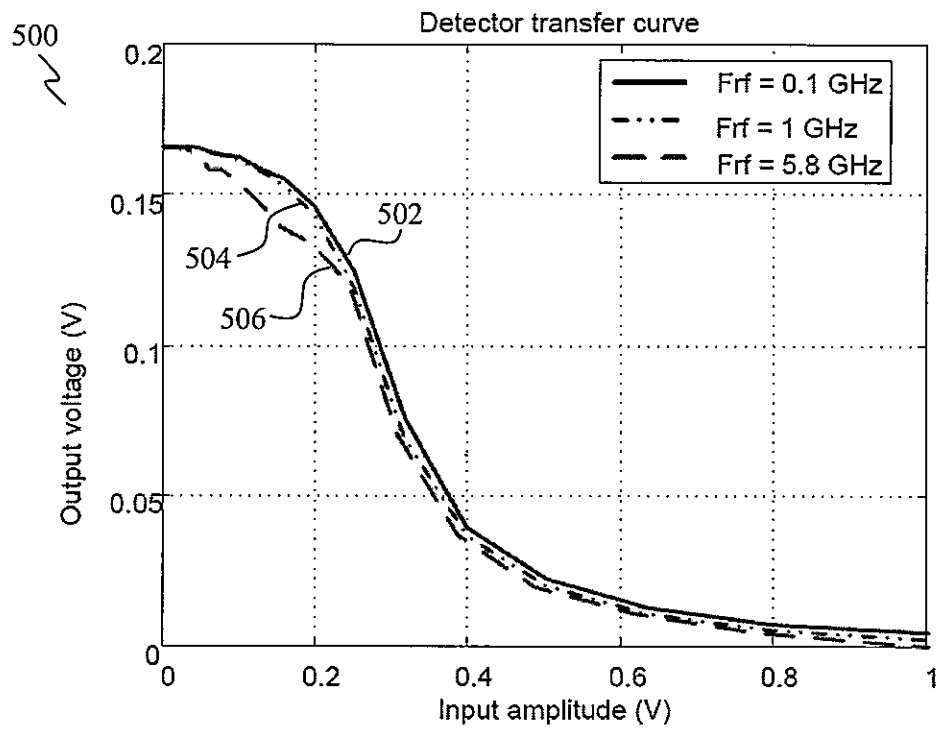


FIG. 5

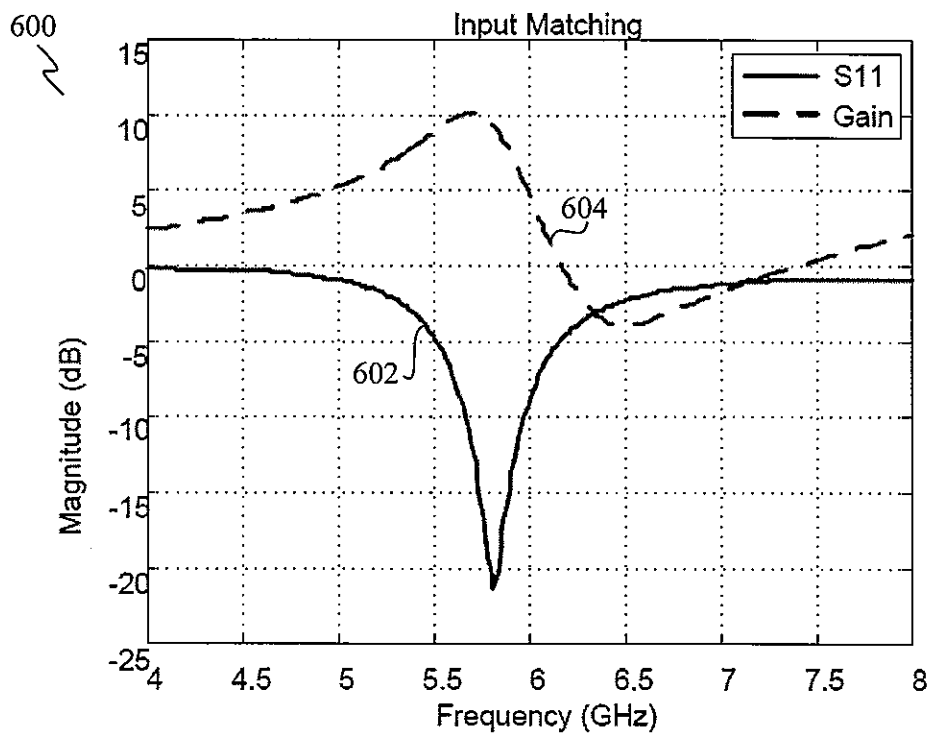


FIG. 6

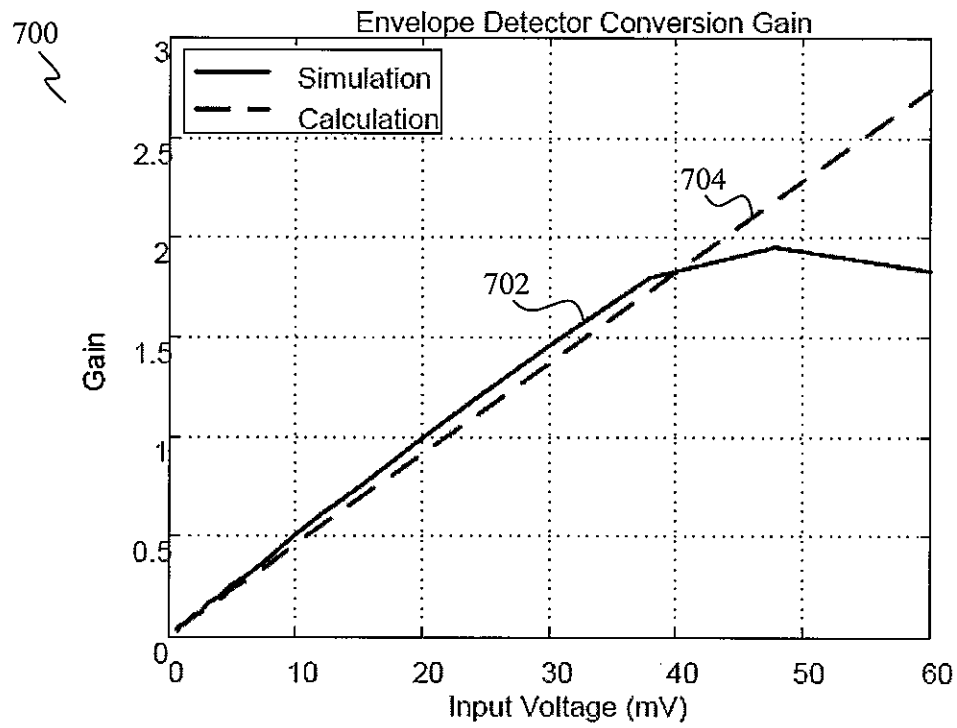


FIG. 7

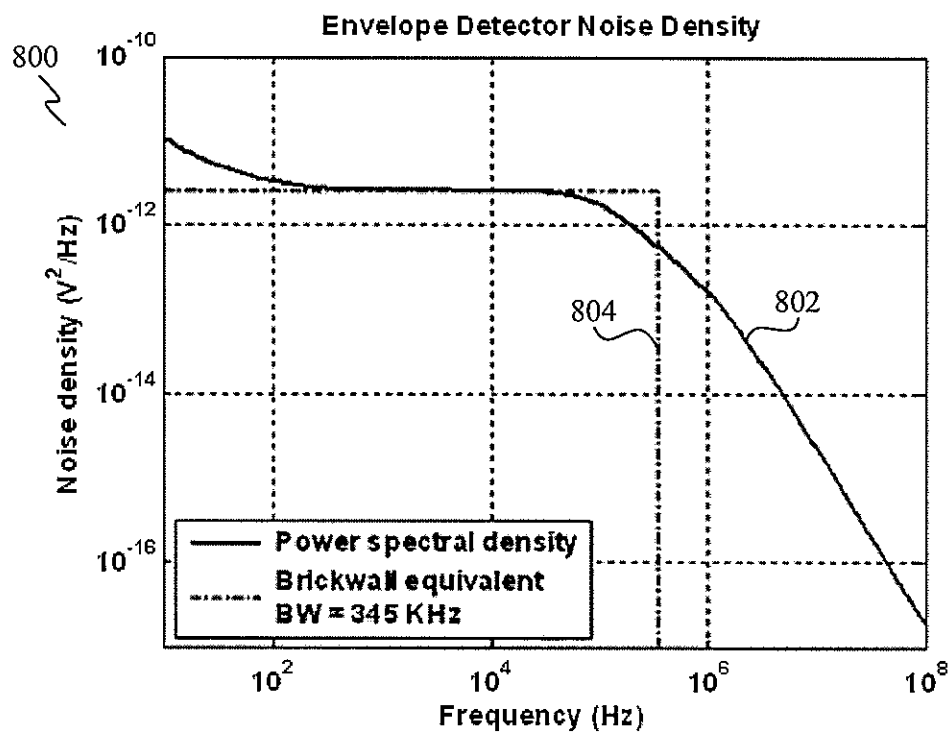
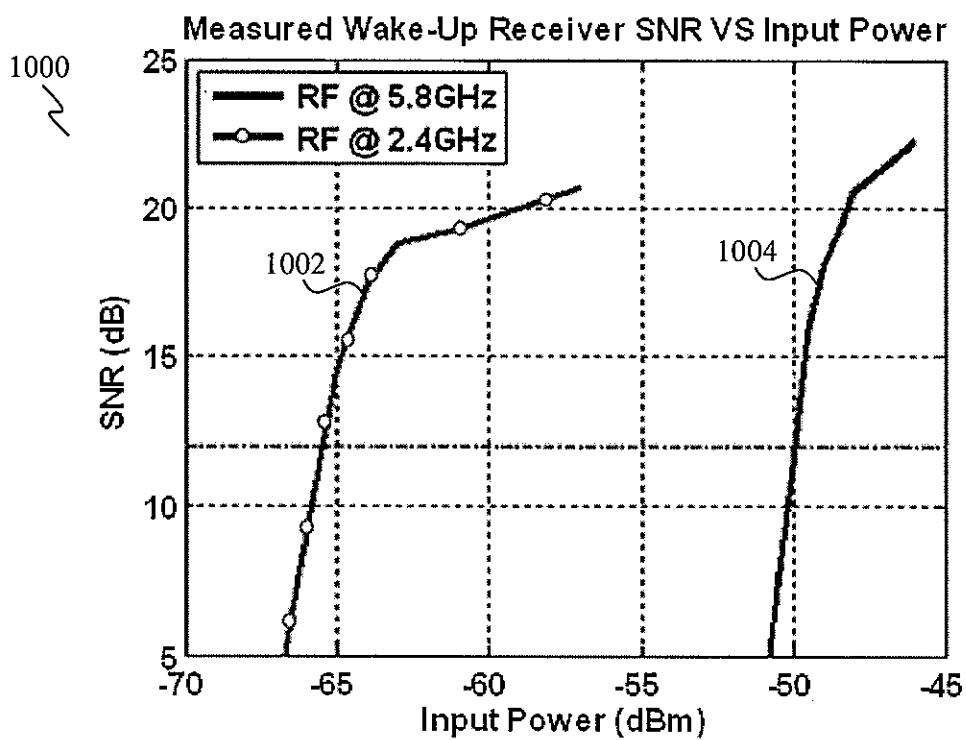
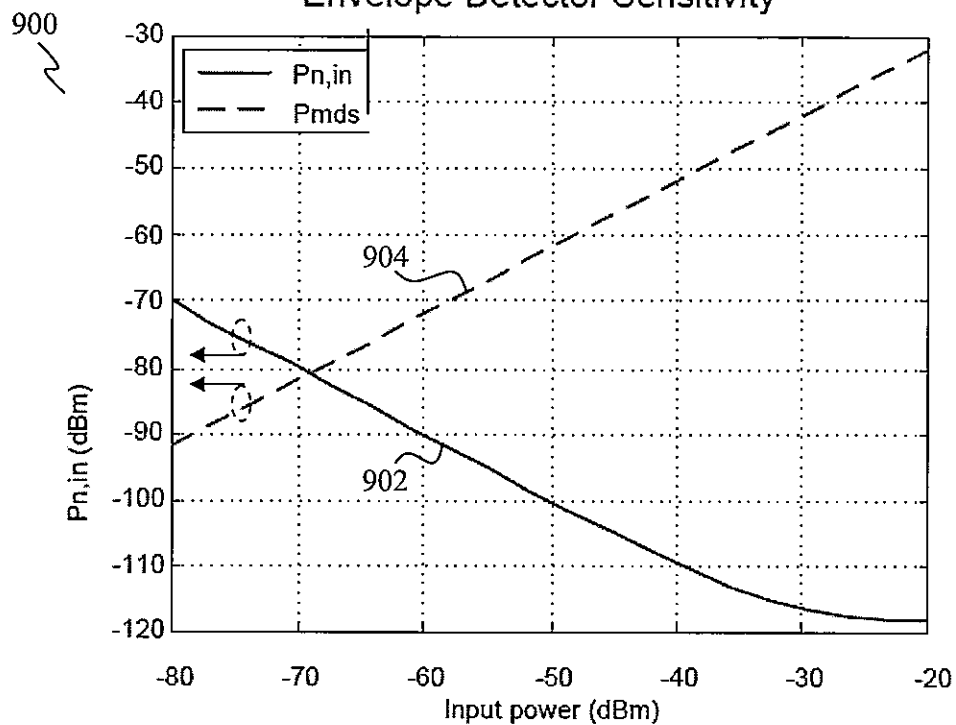


FIG. 8

Envelope Detector Sensitivity



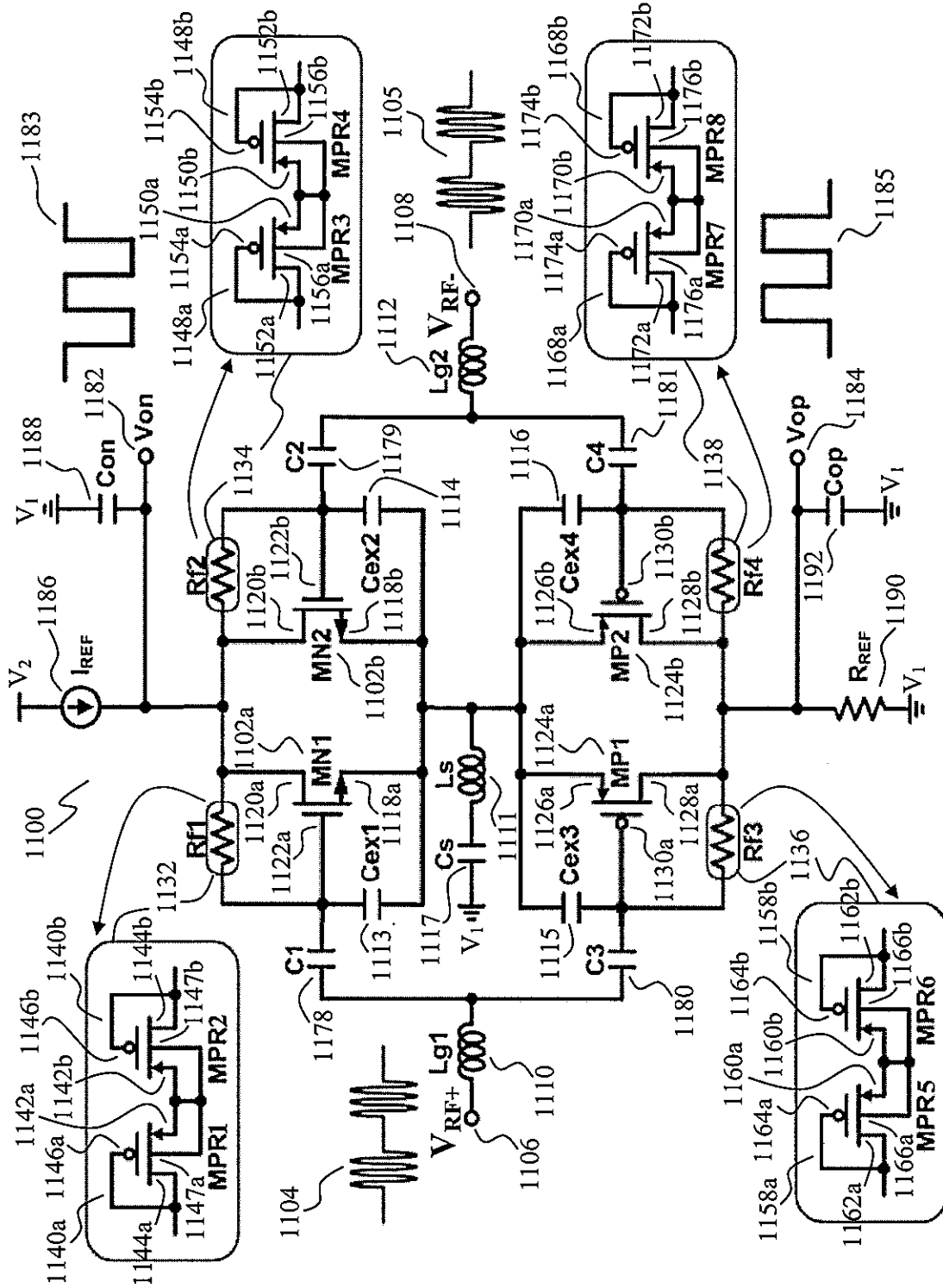


FIG. 11