

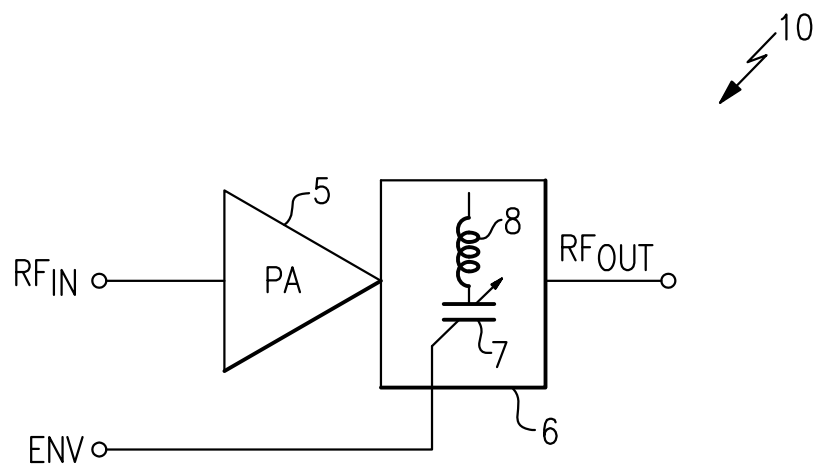


FIG.1

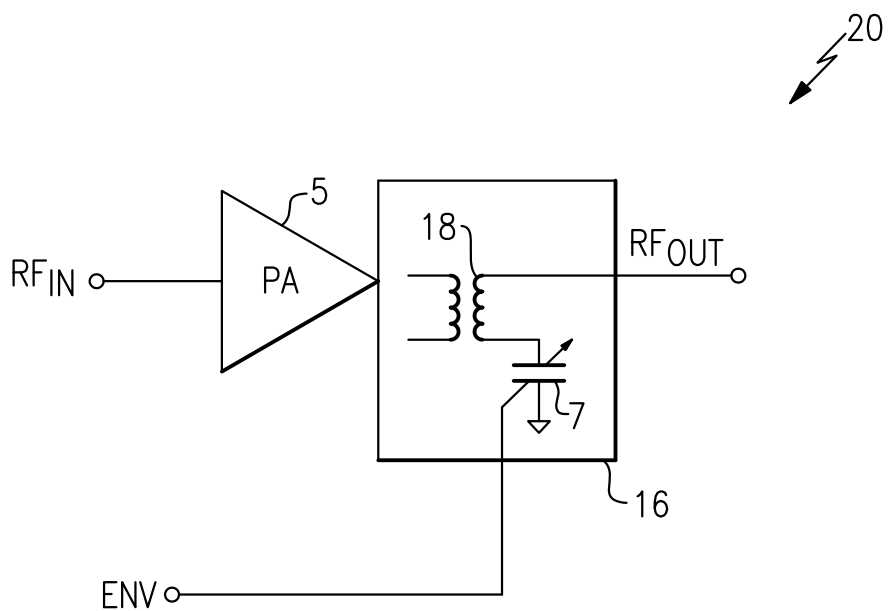
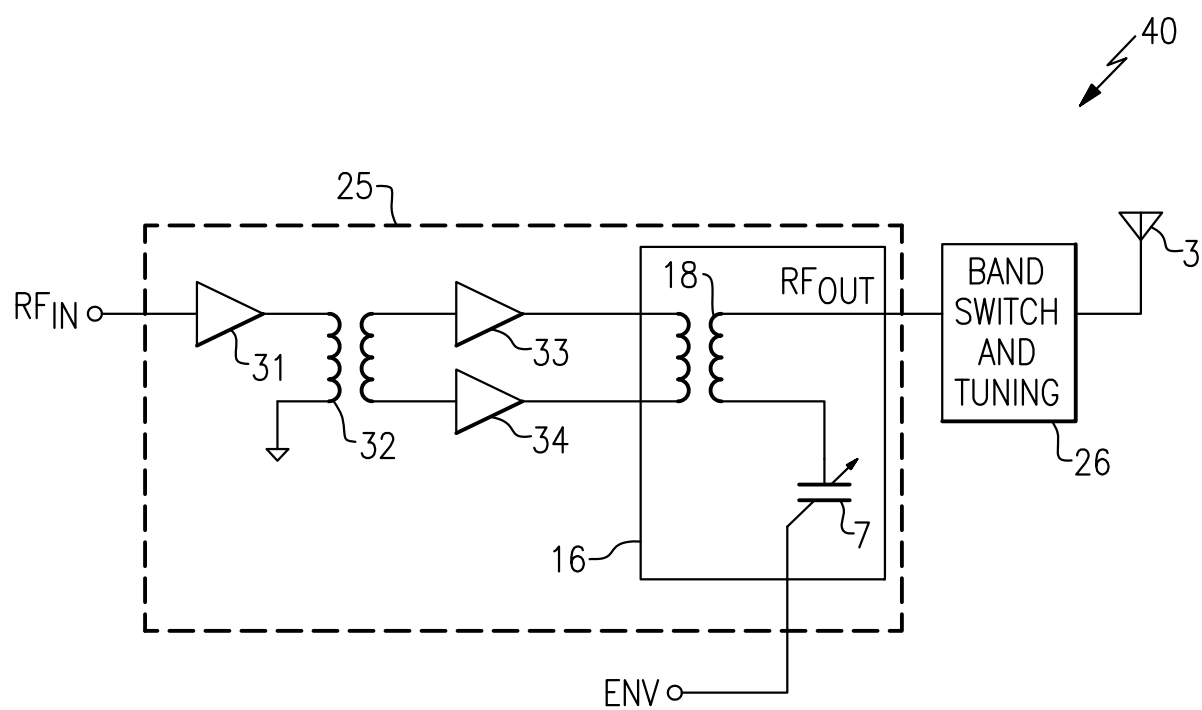


FIG.2

**FIG.3**

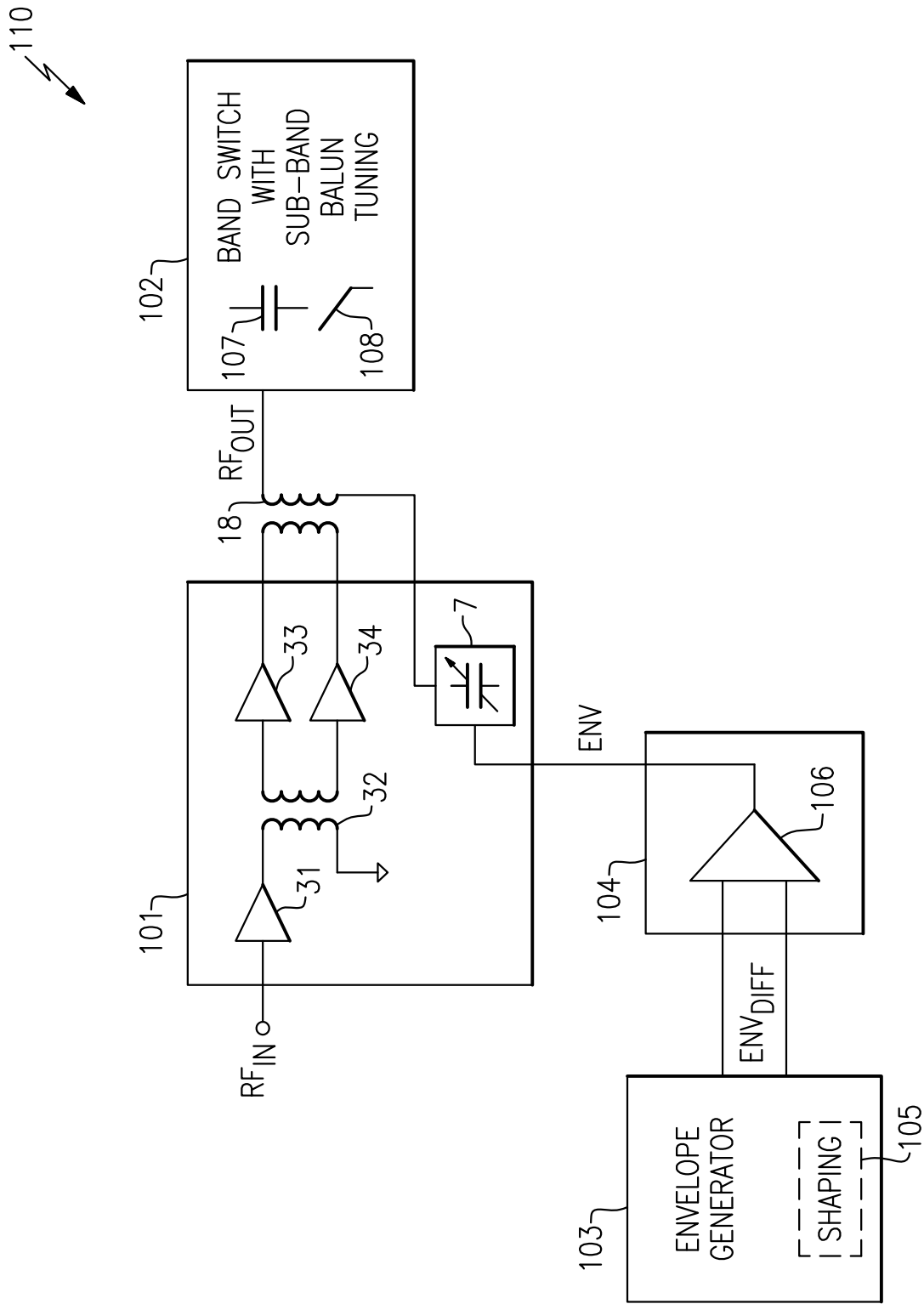


FIG. 4A

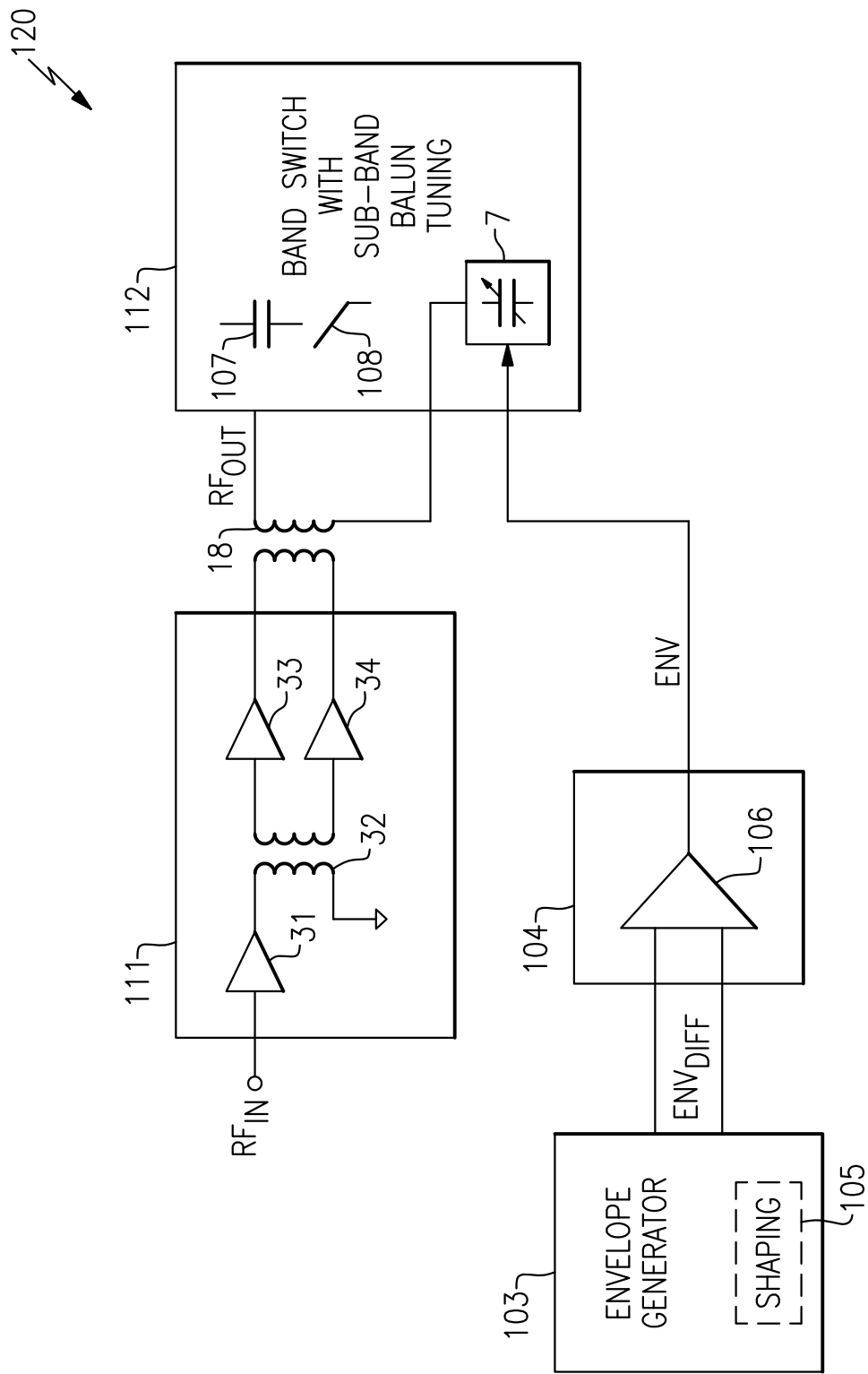
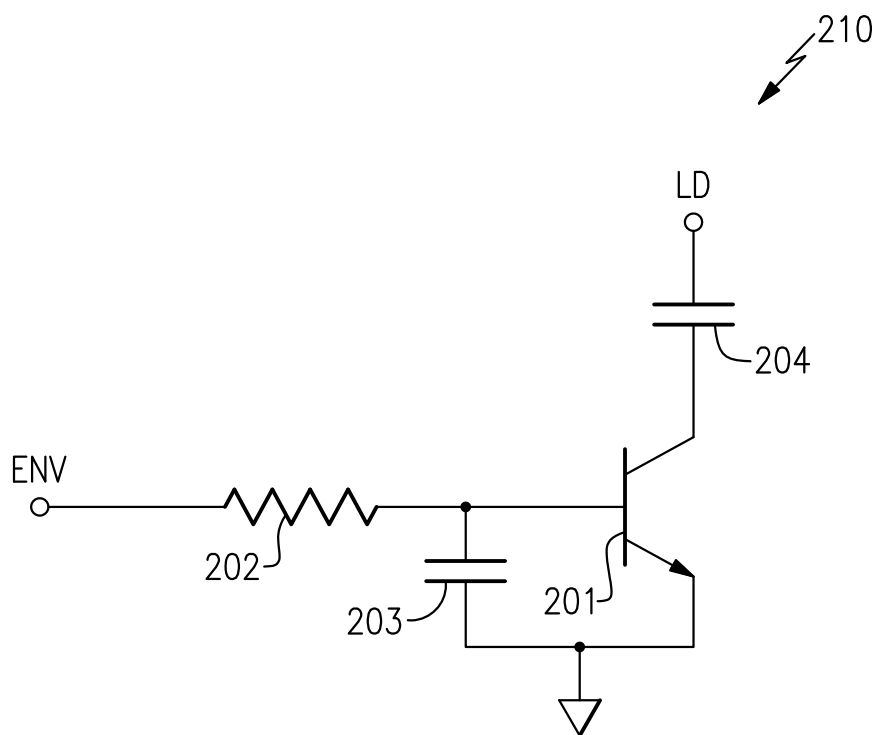


FIG. 4B

FIG.5A

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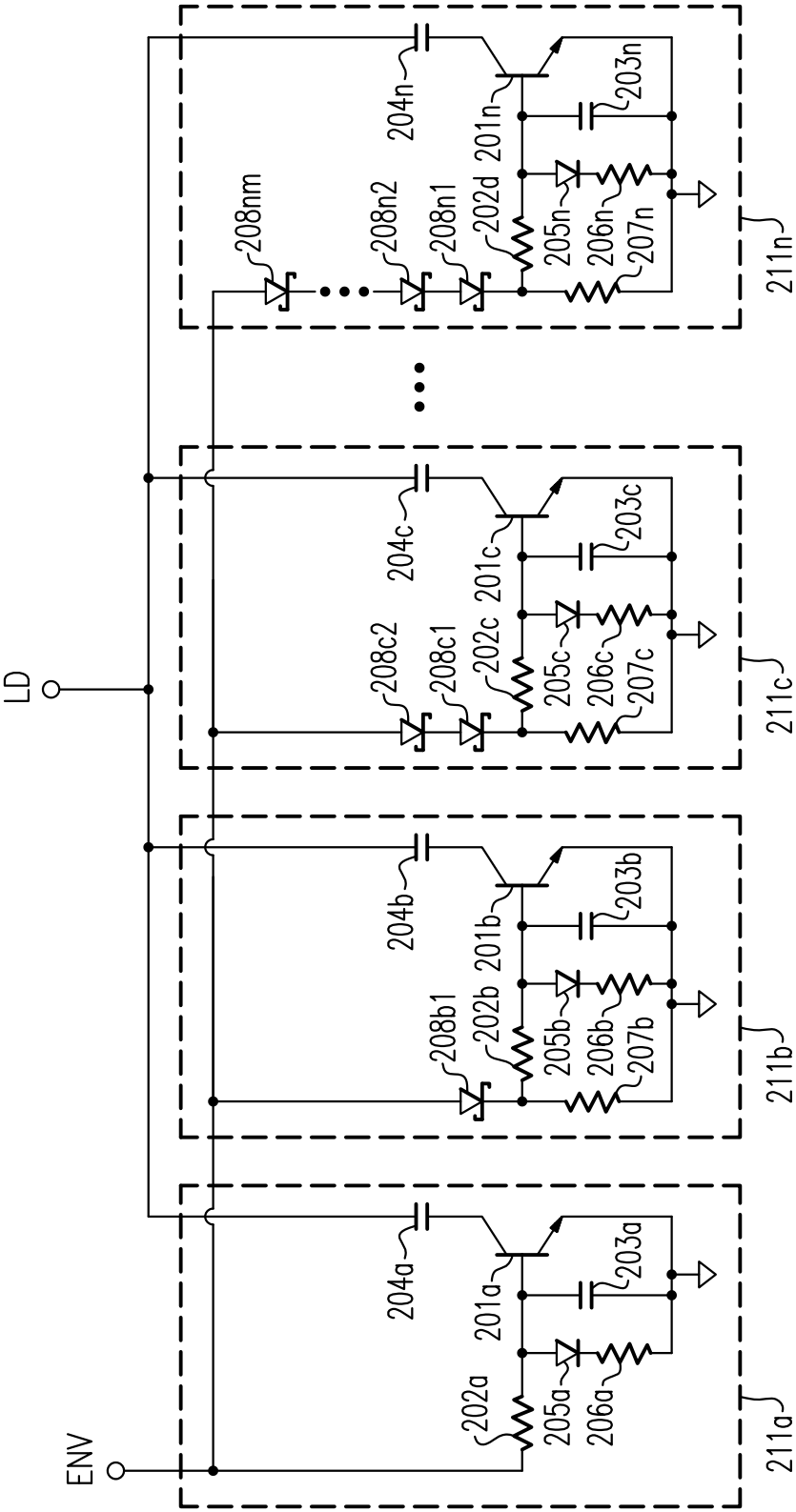
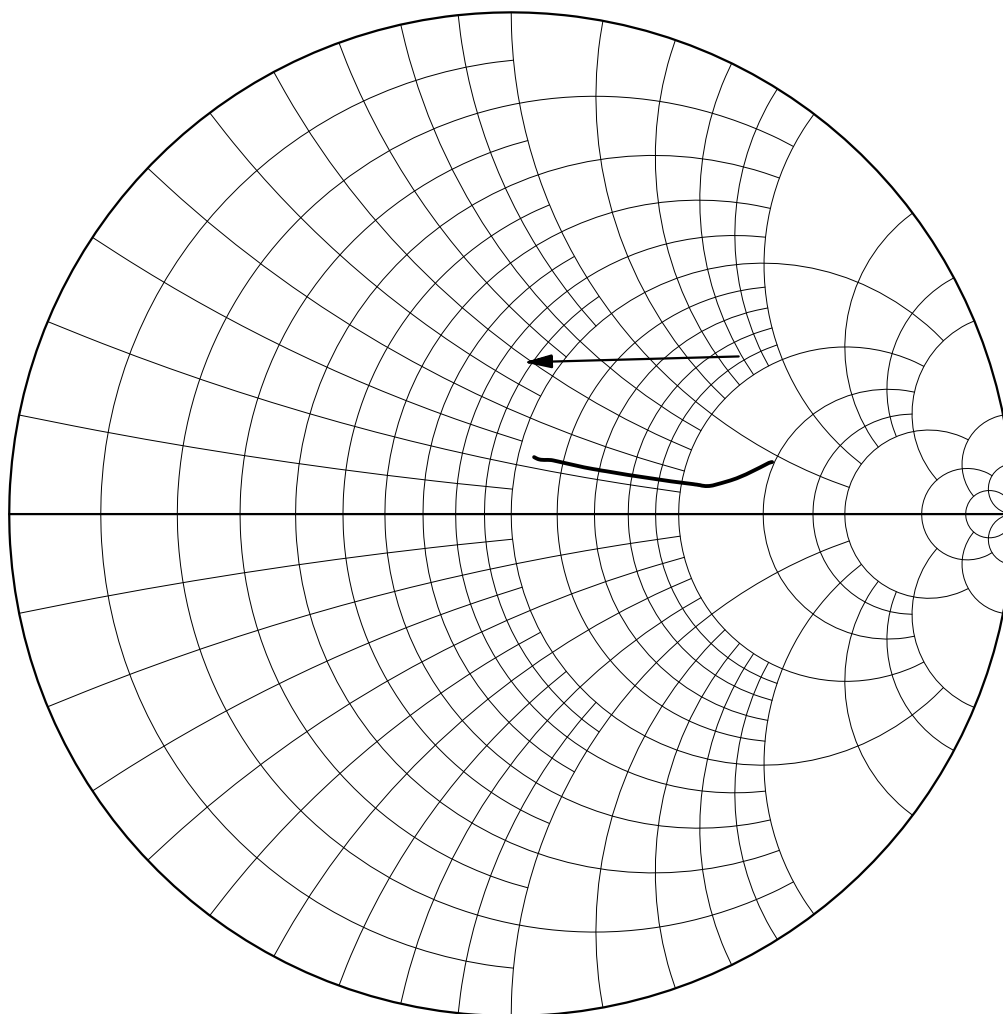


FIG.5B

1f0 COLLECTOR IMPEDANCES (10 Ohm CHART)



VCTRL (0.700 TO 2.100)

FIG.6

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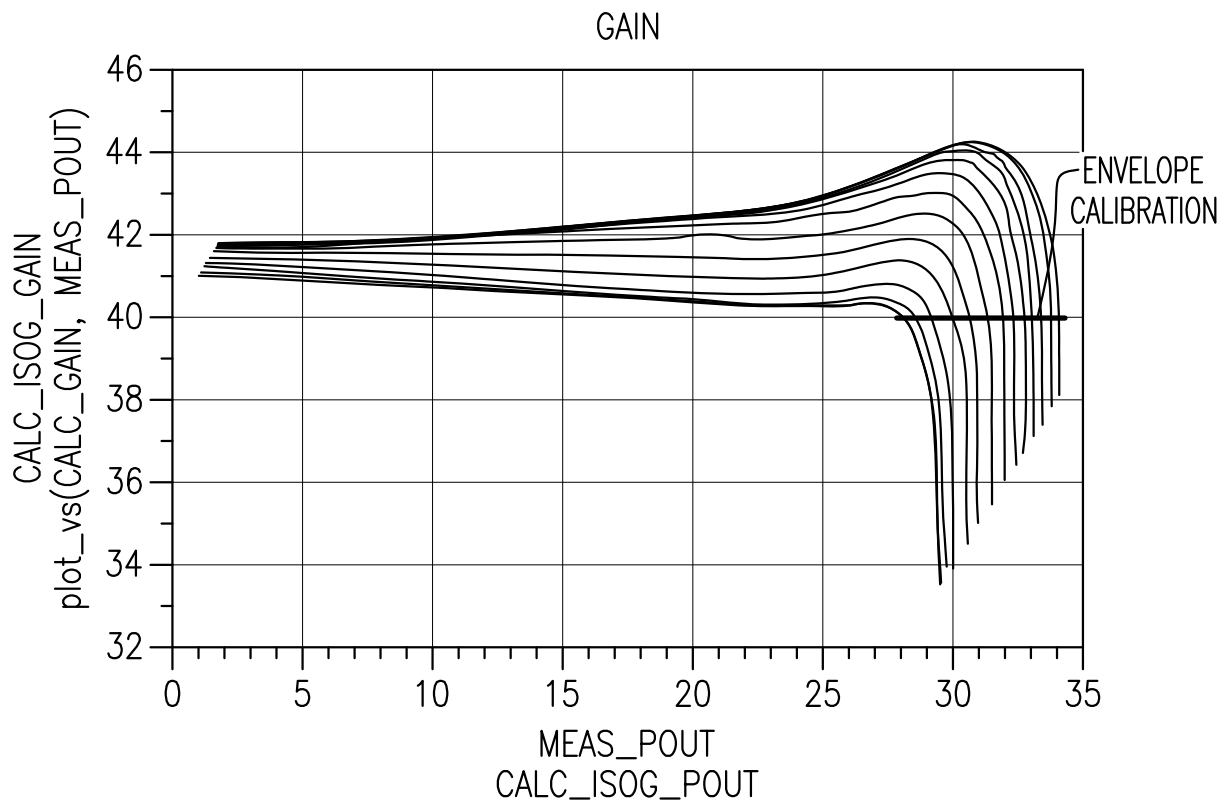


FIG.7

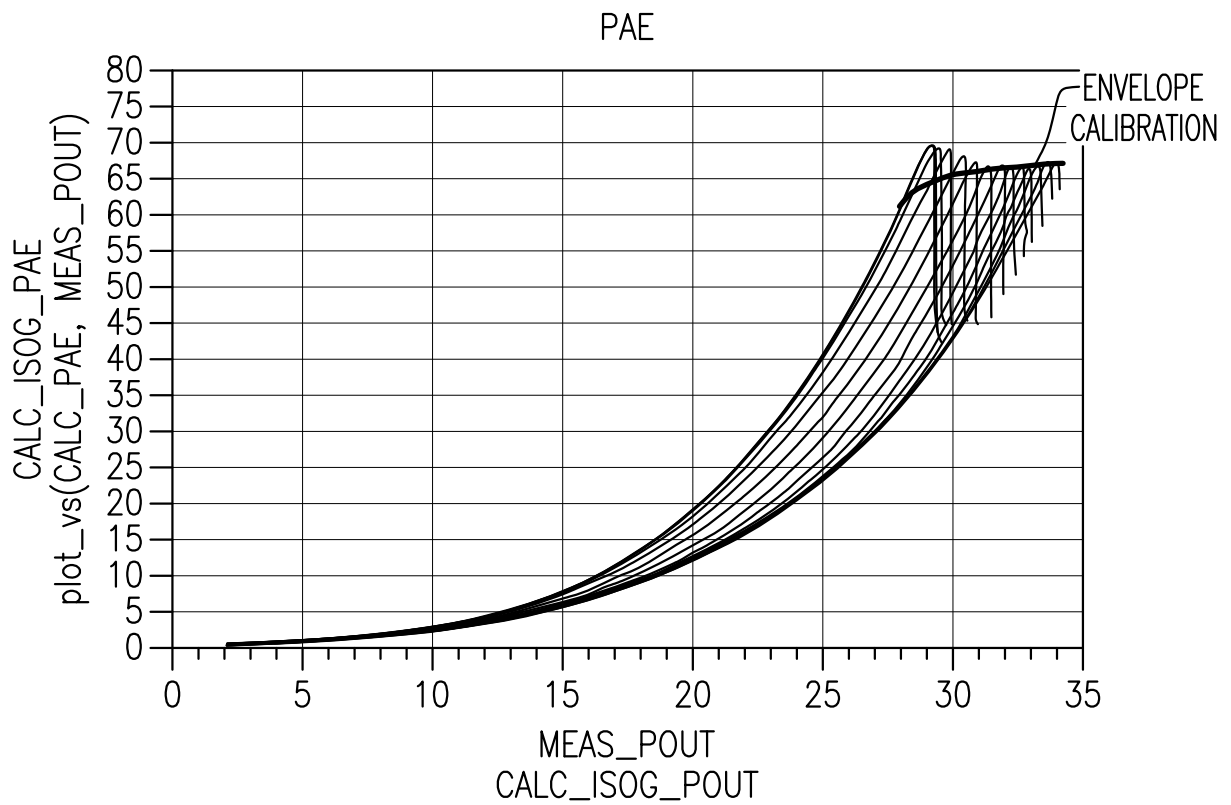


FIG.8

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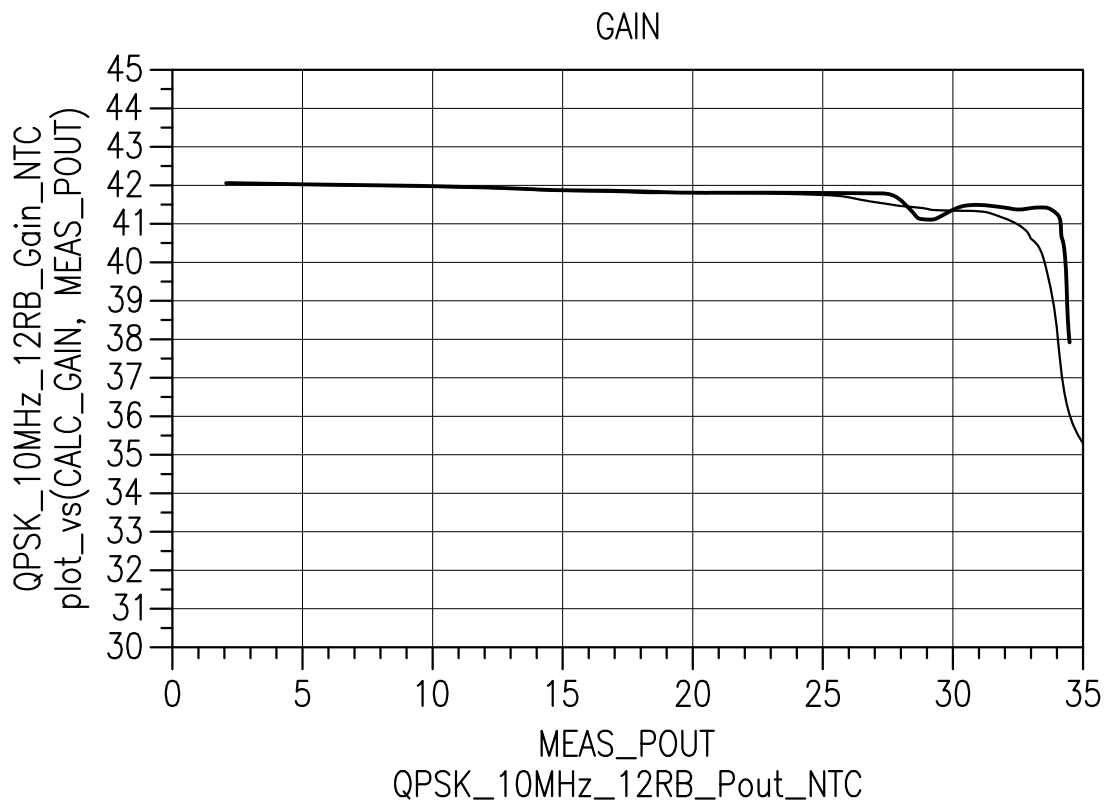


FIG.9

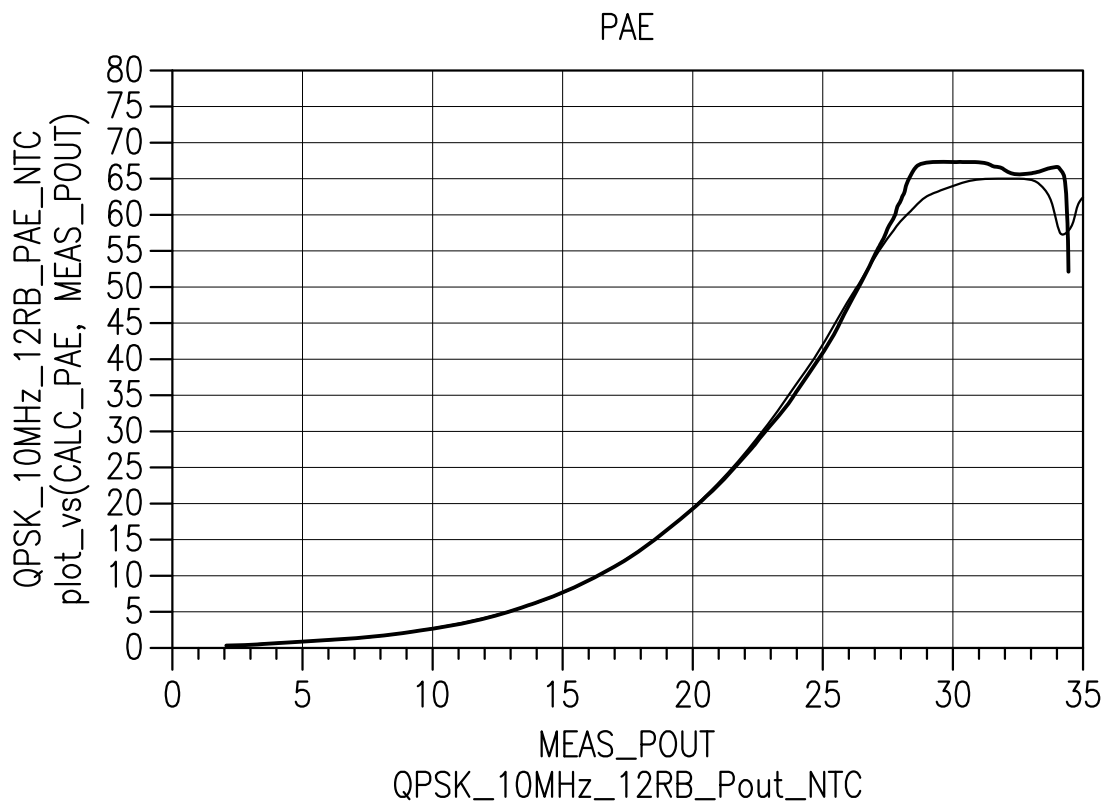


FIG.10

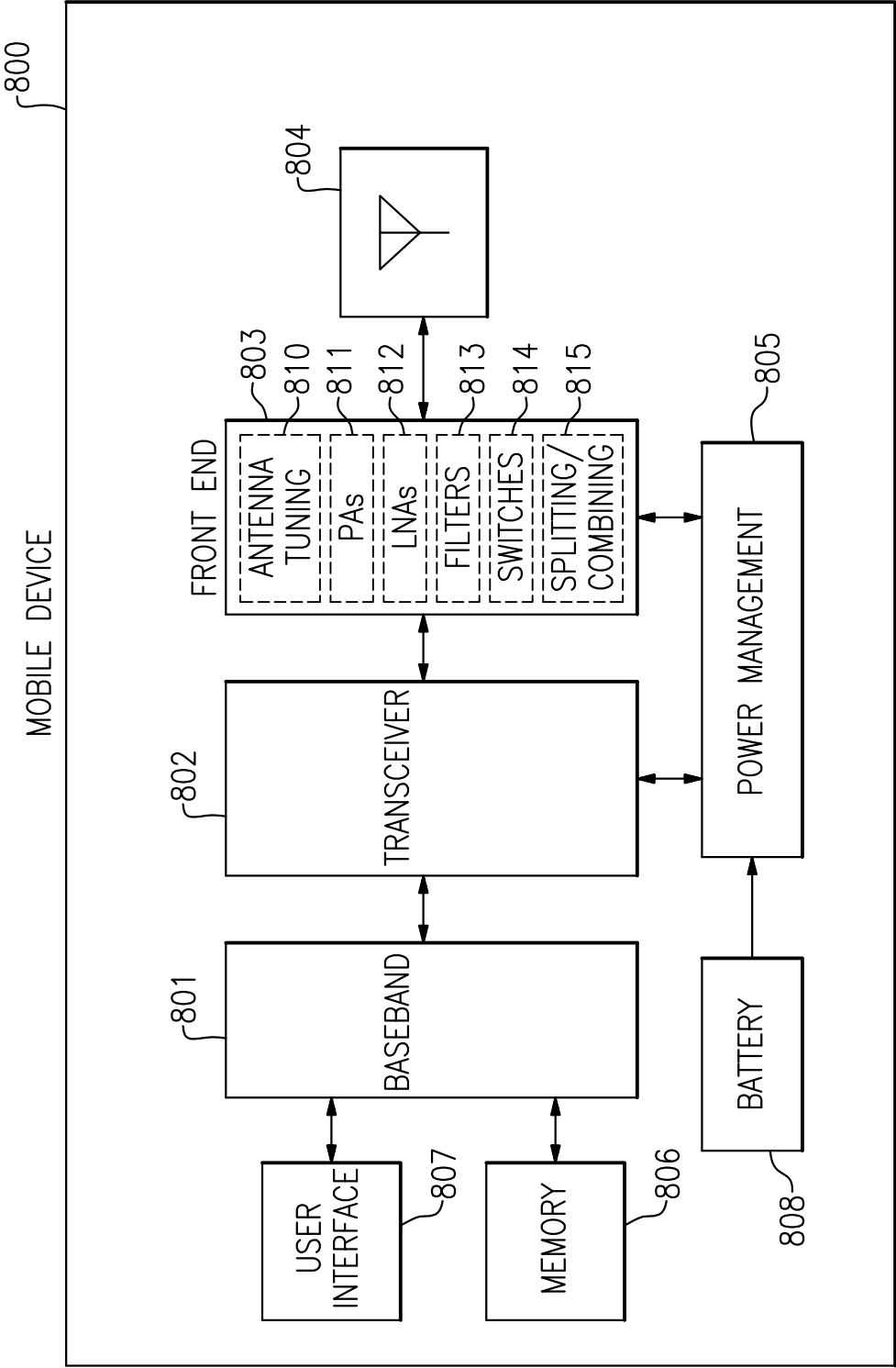


FIG.11

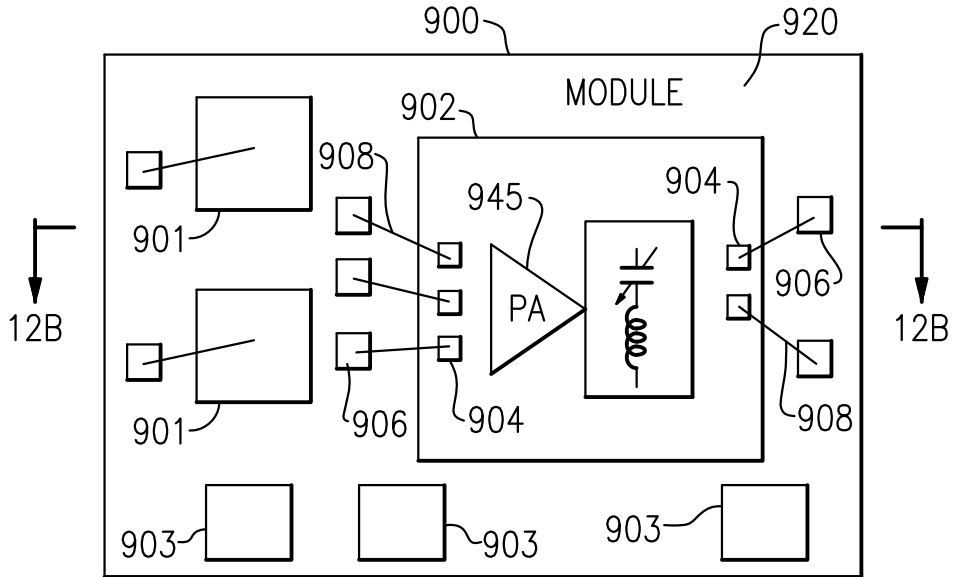


FIG. 12A

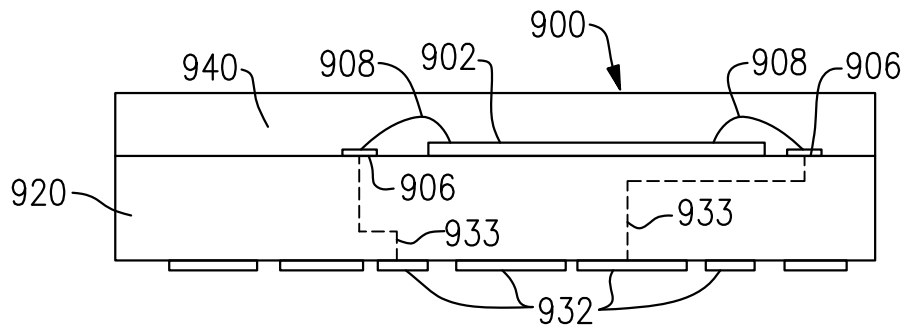


FIG.12B

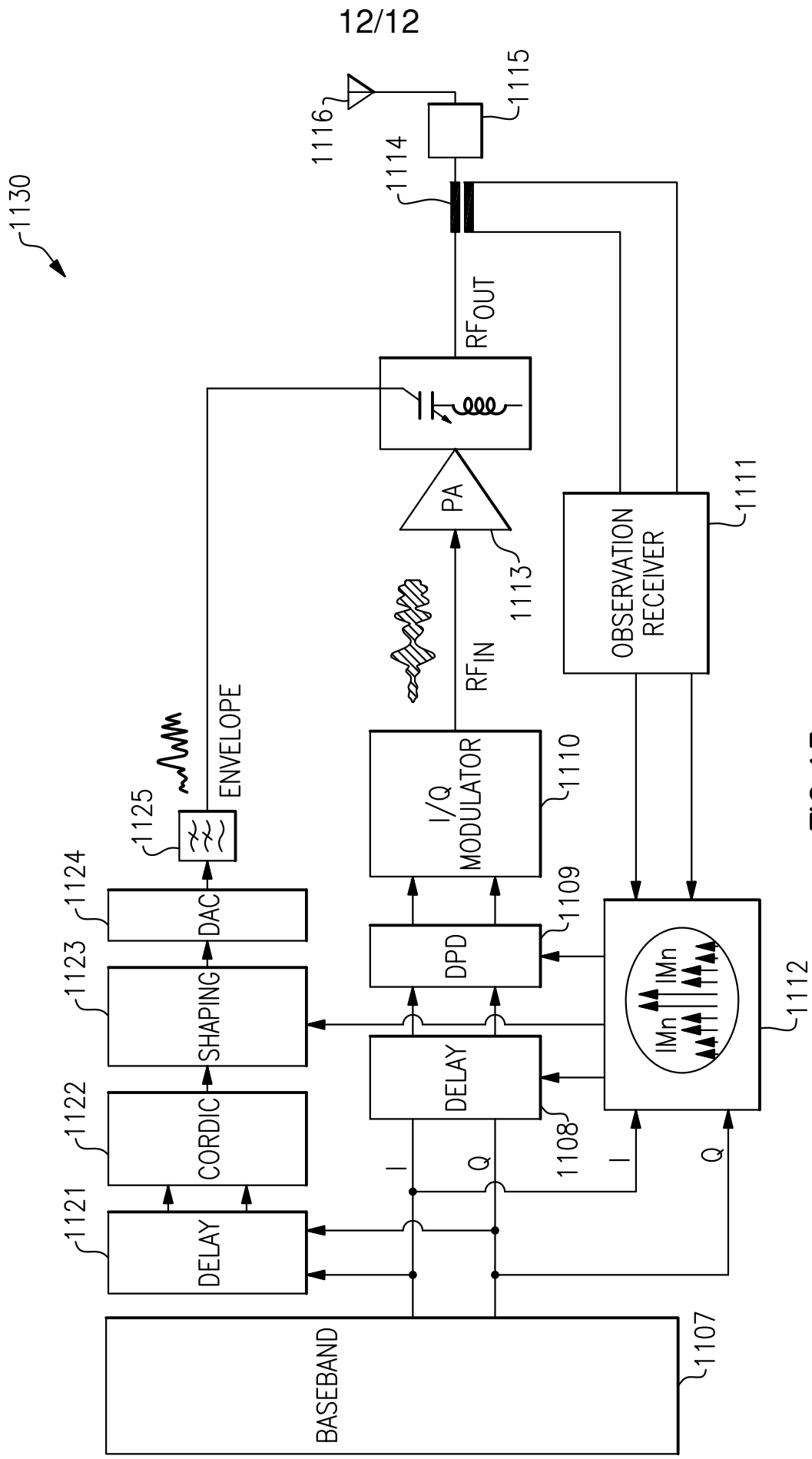


FIG.13