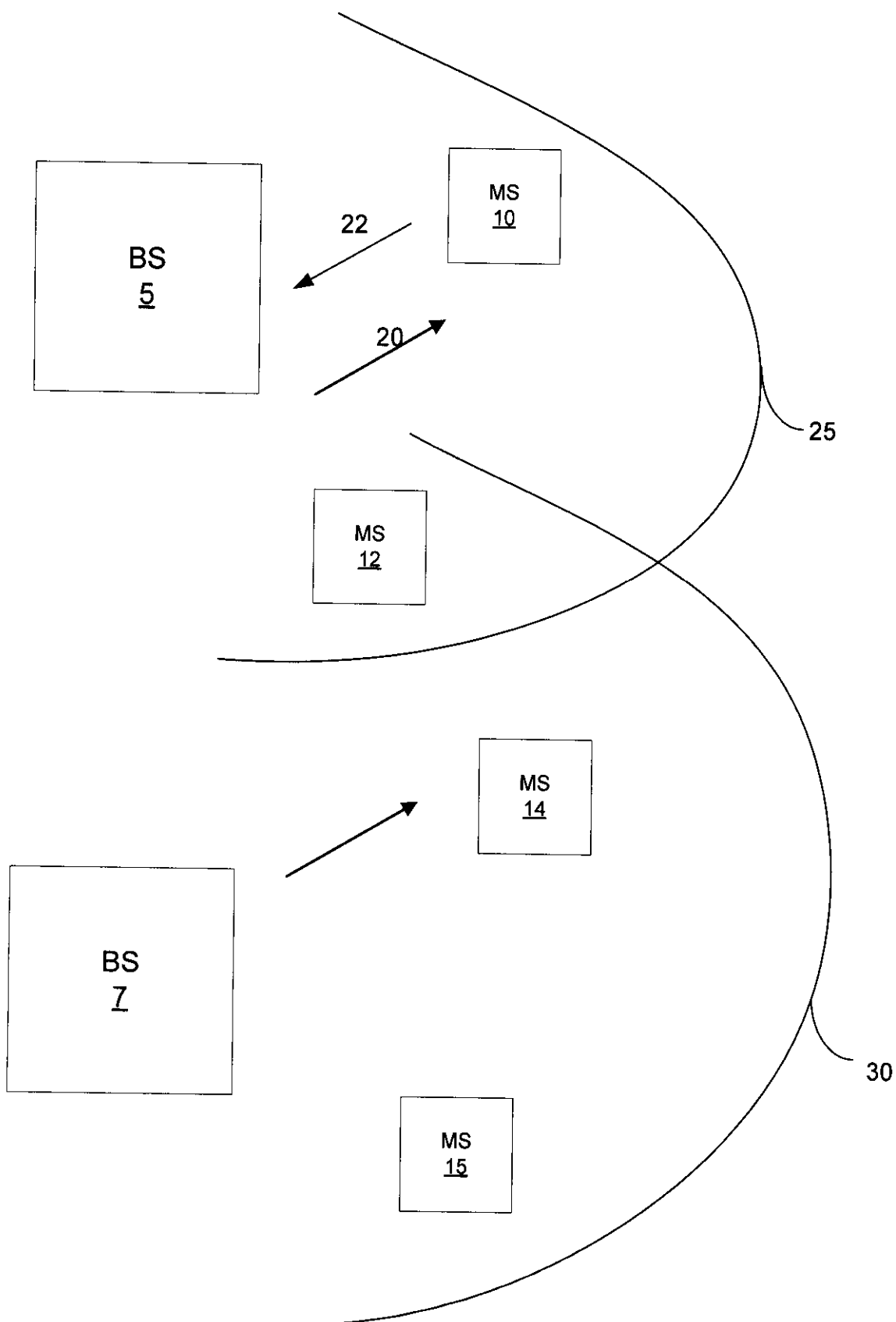




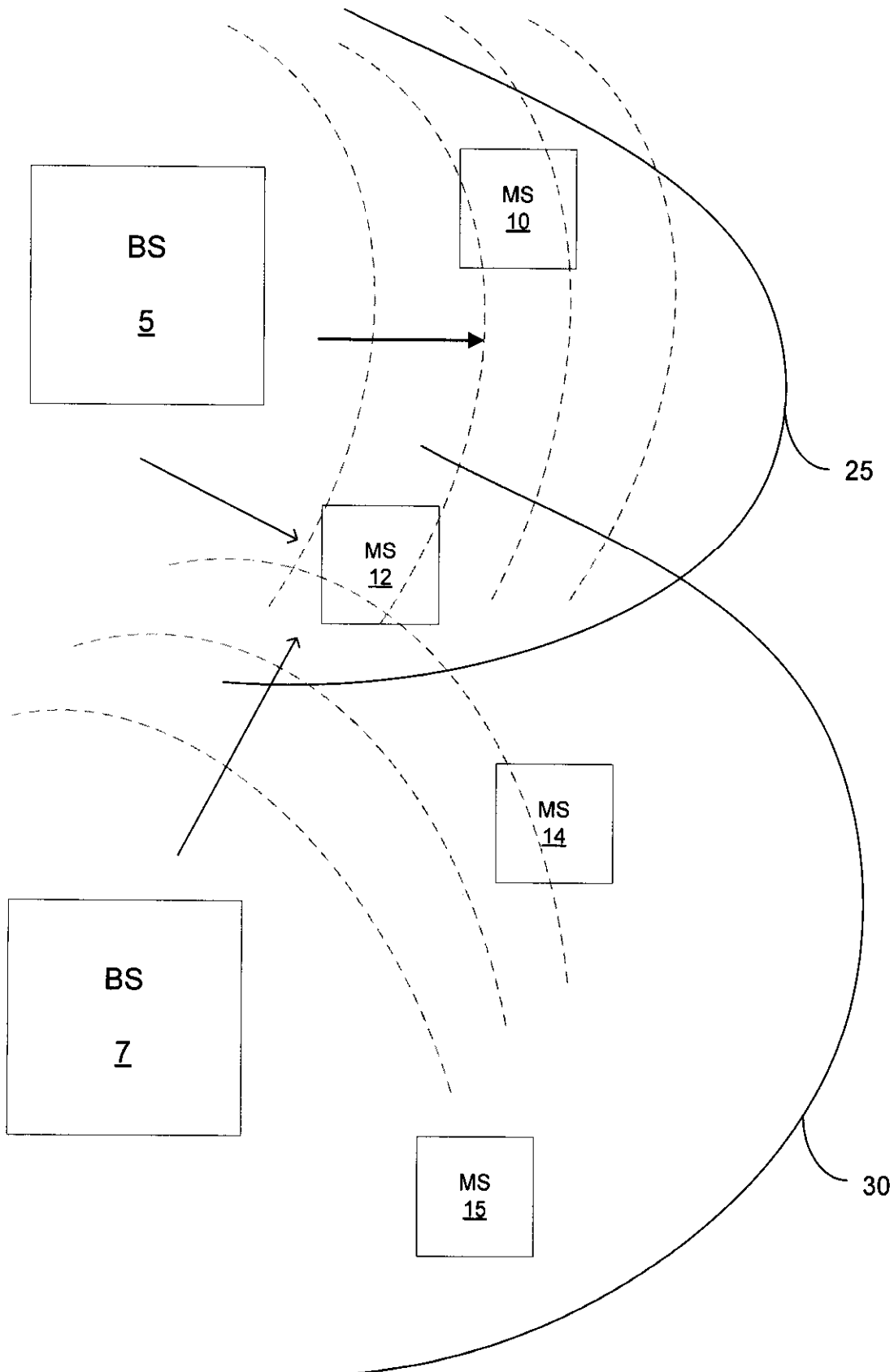


FIG. 2

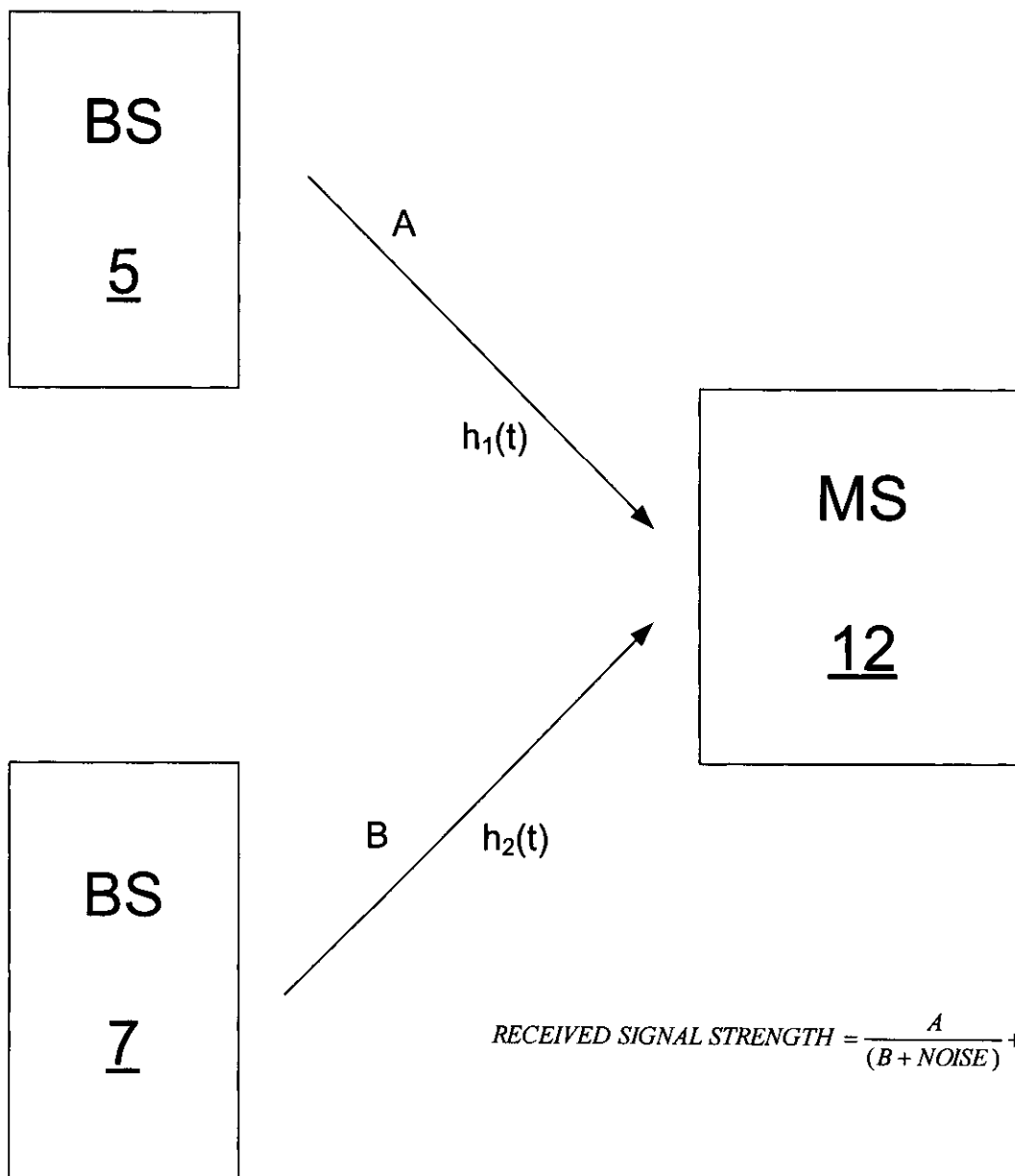


FIG. 3

$$RECEIVED\ SIGNAL\ STRENGTH = \frac{A}{(B + NOISE)} + \frac{B}{(A + NOISE)}$$

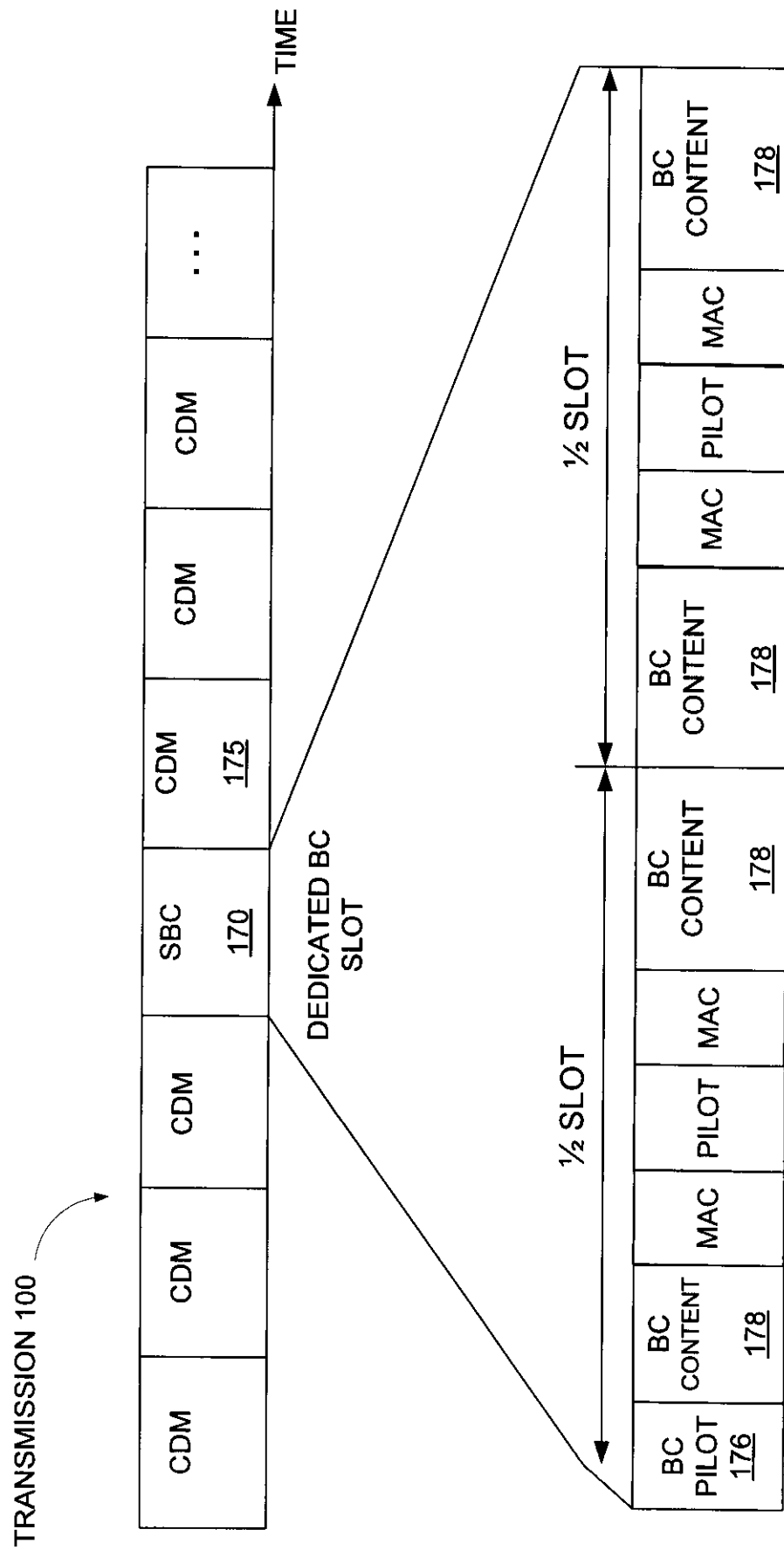


FIG. 6

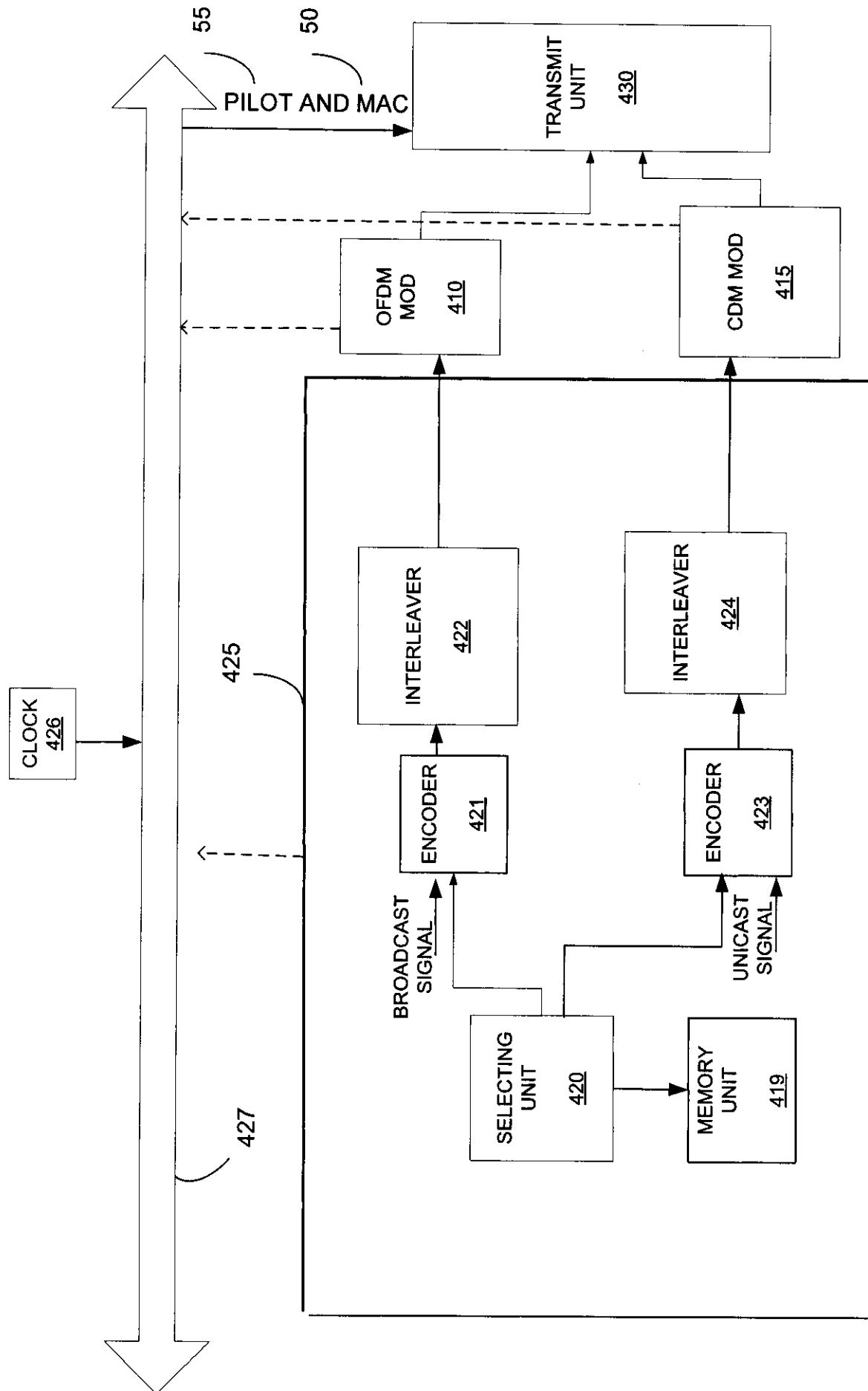


FIG. 13

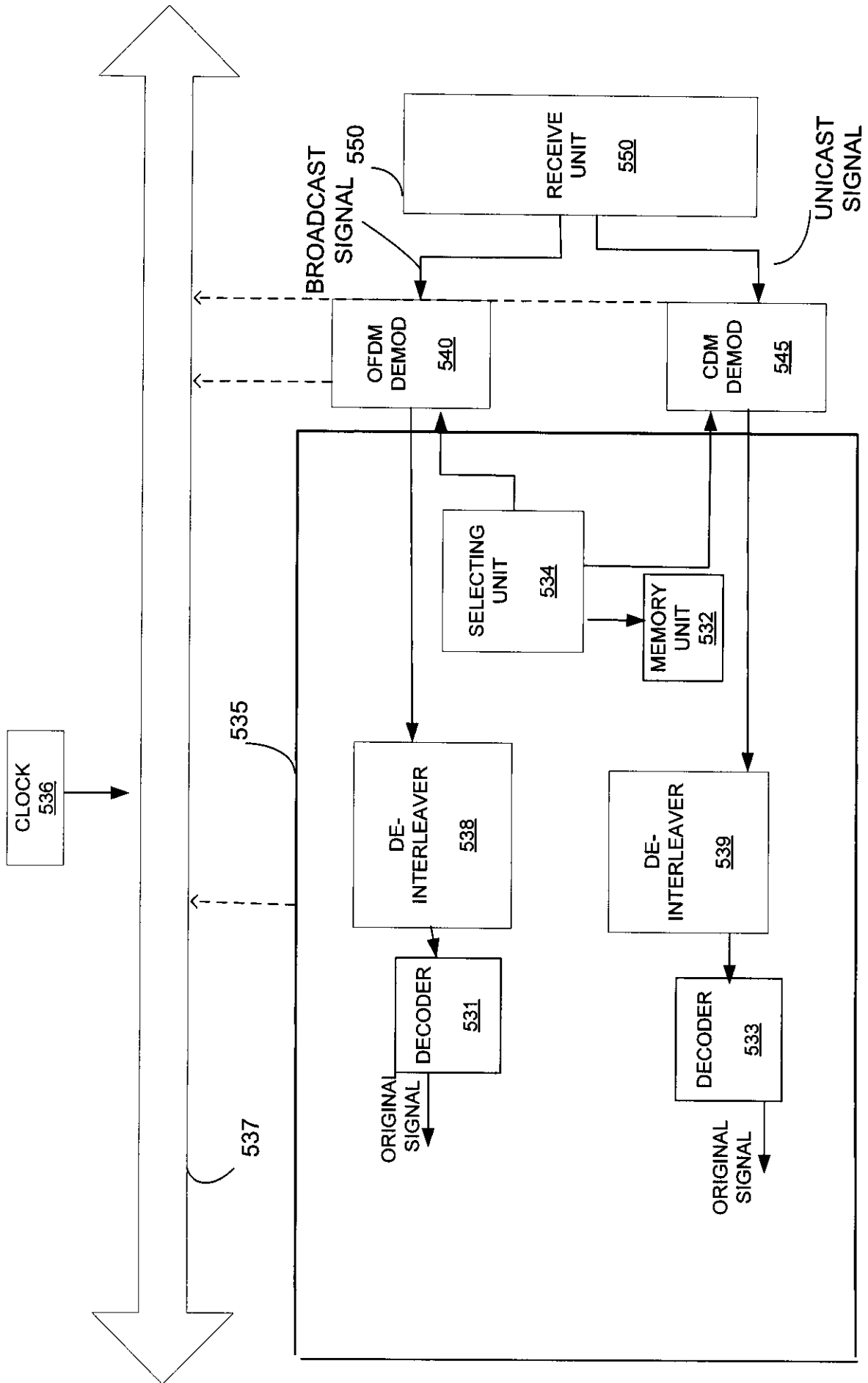


FIG. 14