

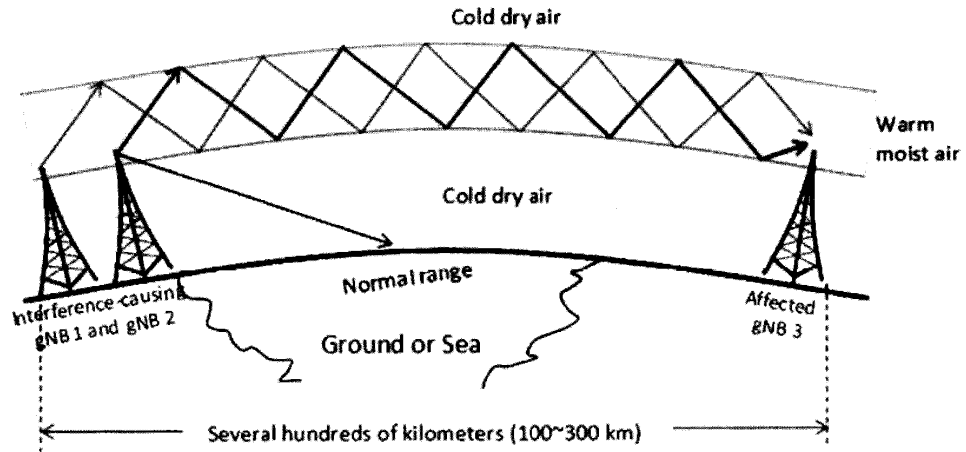


FIG. 1

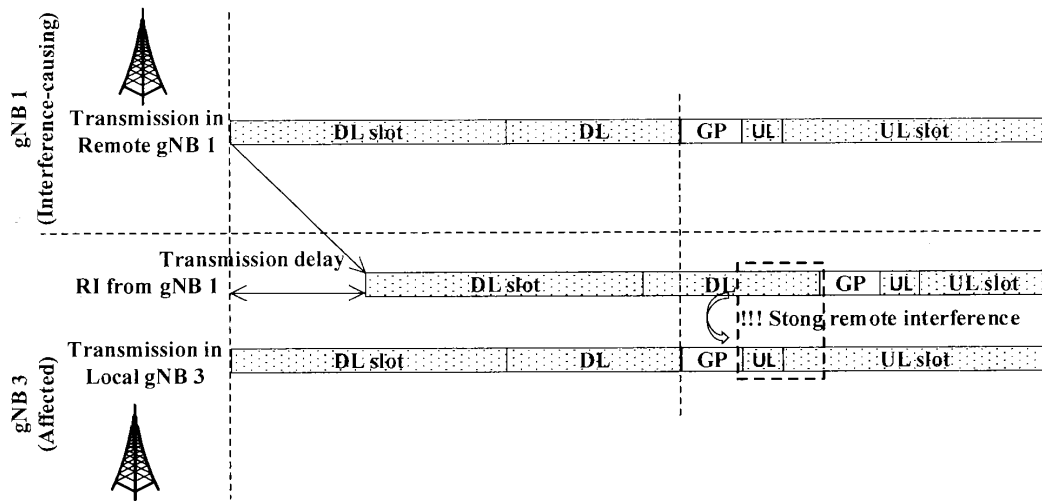


FIG. 2

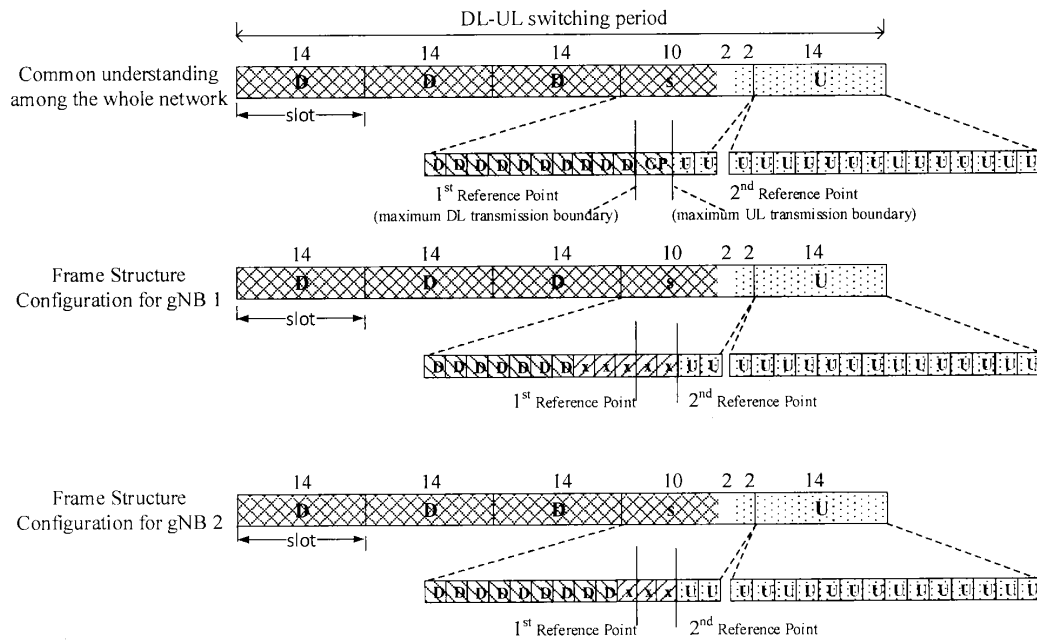


FIG. 3

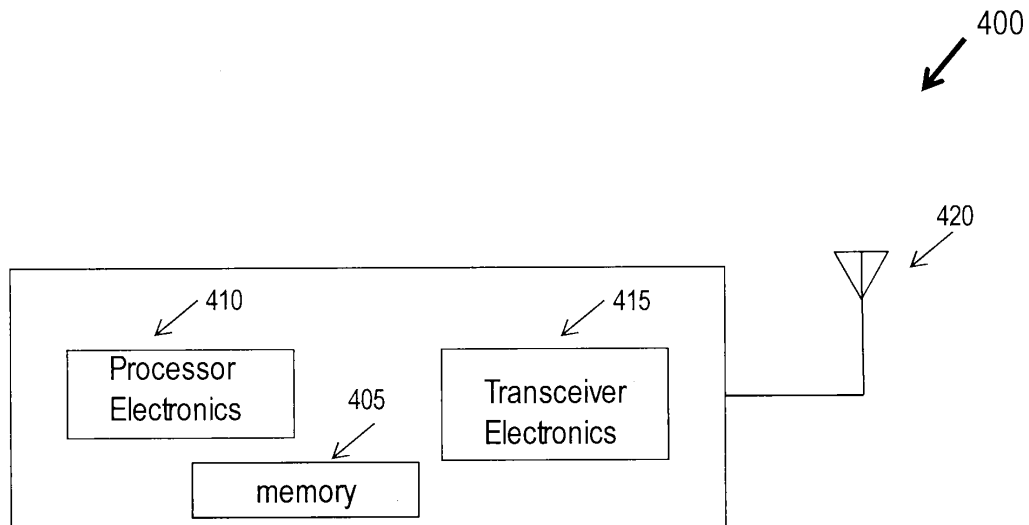


FIG. 4

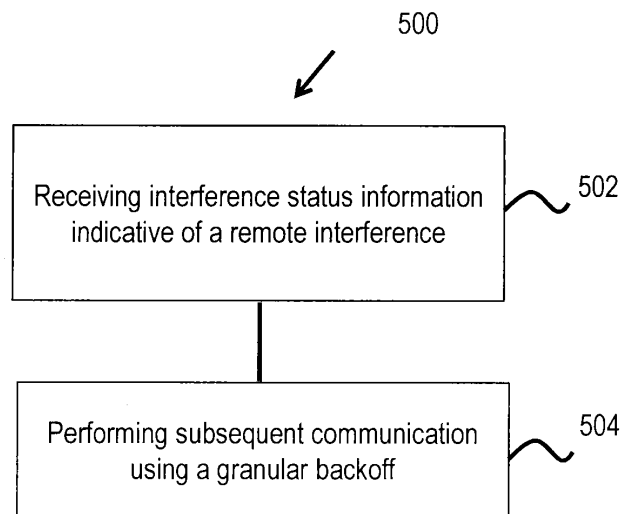


FIG. 5

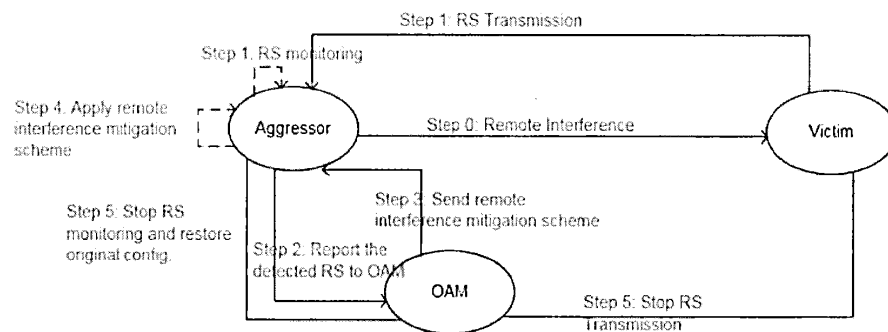


FIG. 6

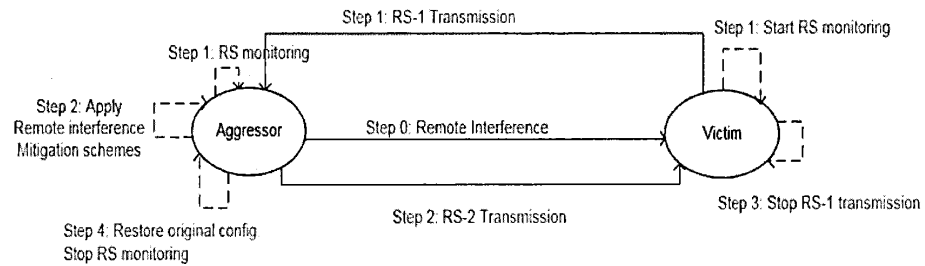


FIG. 7

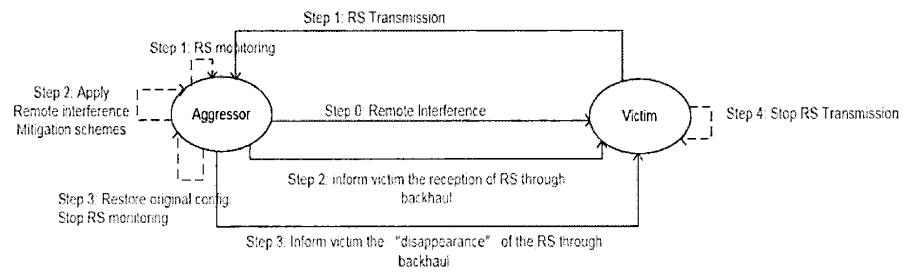


FIG. 8

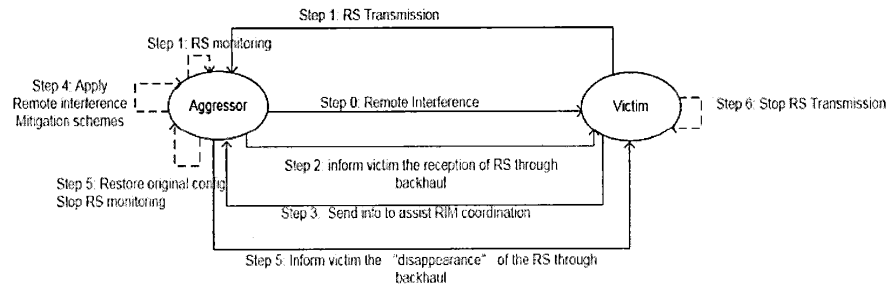


FIG. 9

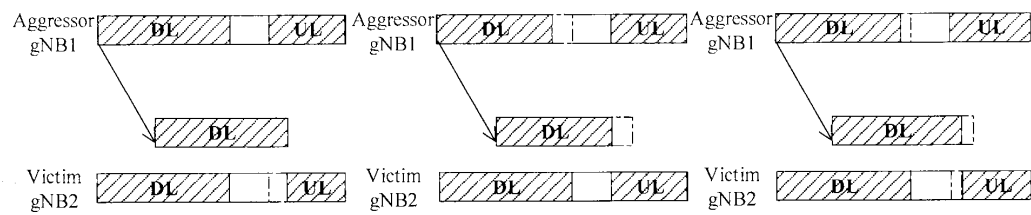


FIG. 10

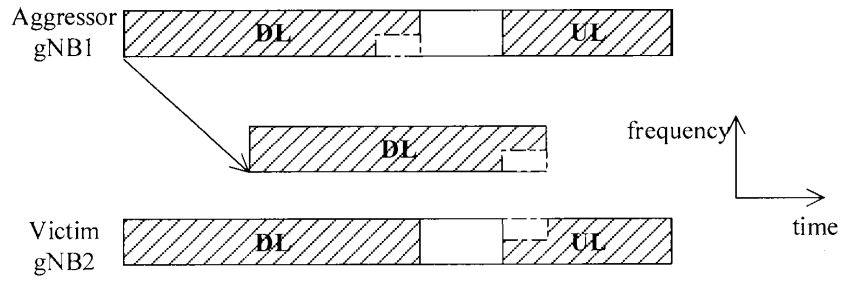


FIG. 11

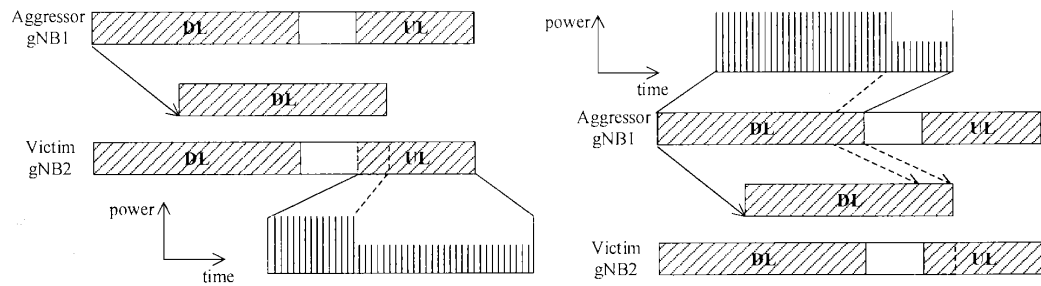


FIG. 12

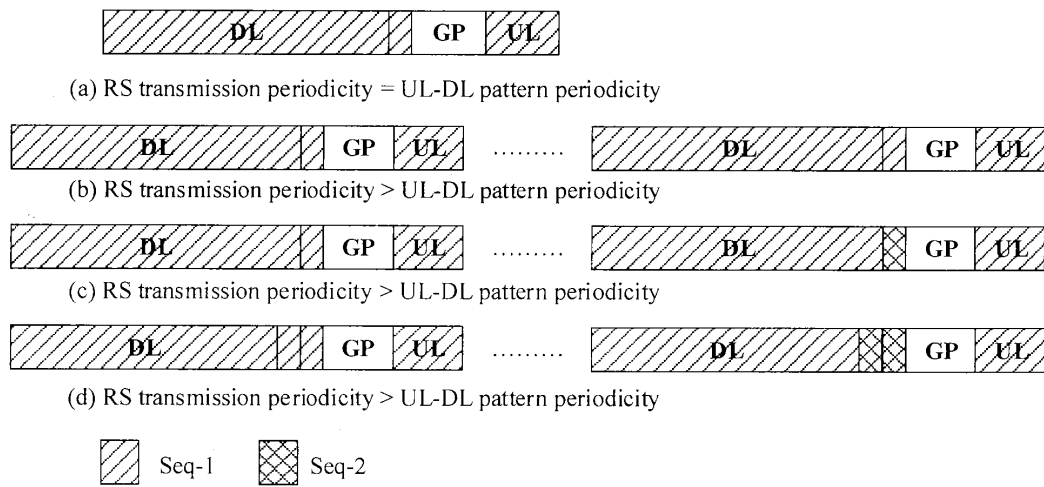


FIG. 13

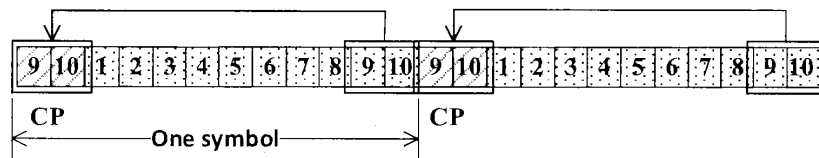


FIG. 14

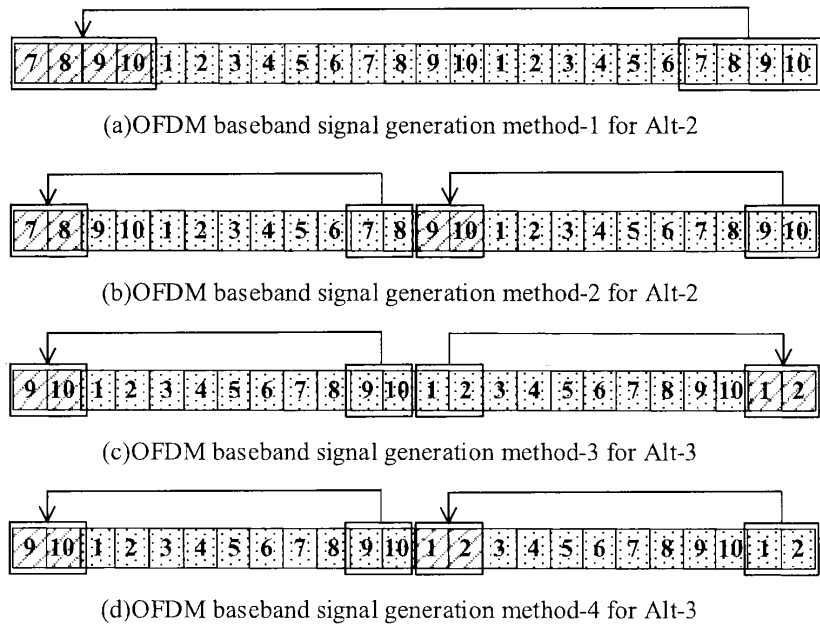


FIG. 15

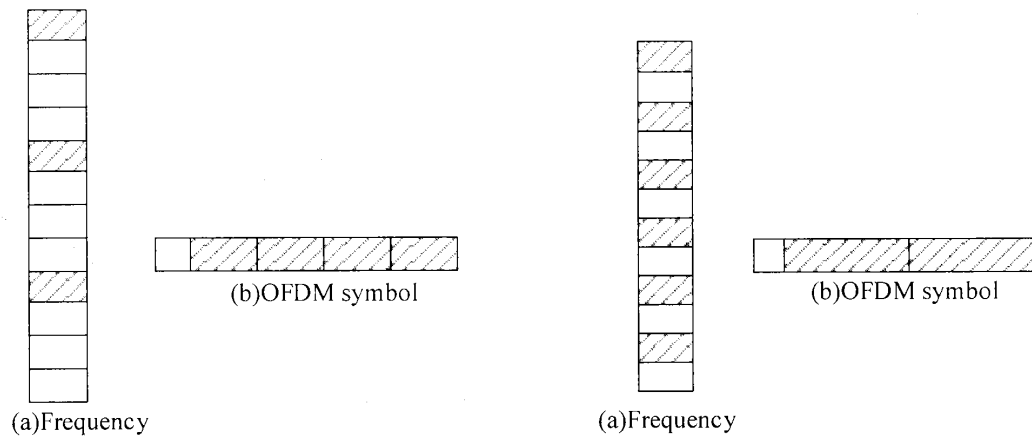
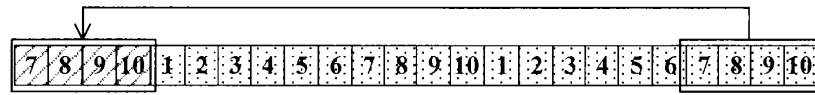
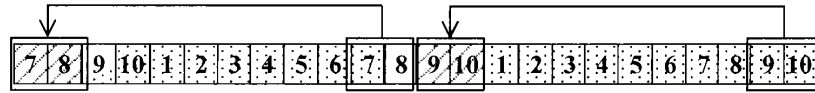


FIG. 16

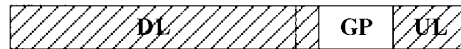


(a) OFDM baseband signal generation method-1 for two-symbol RS

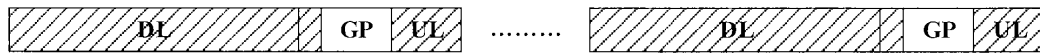


(b) OFDM baseband signal generation method-2 for two-symbol RS

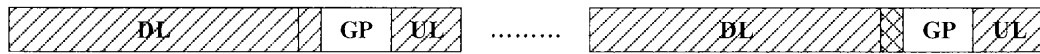
FIG. 17



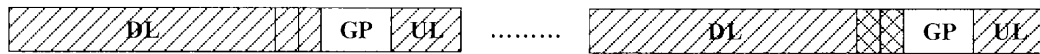
(a) RS transmission periodicity = UL-DL pattern periodicity



(b) RS transmission periodicity > UL-DL pattern periodicity



(c) RS transmission periodicity > UL-DL pattern periodicity



(d) RS transmission periodicity > UL-DL pattern periodicity

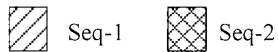


FIG. 18

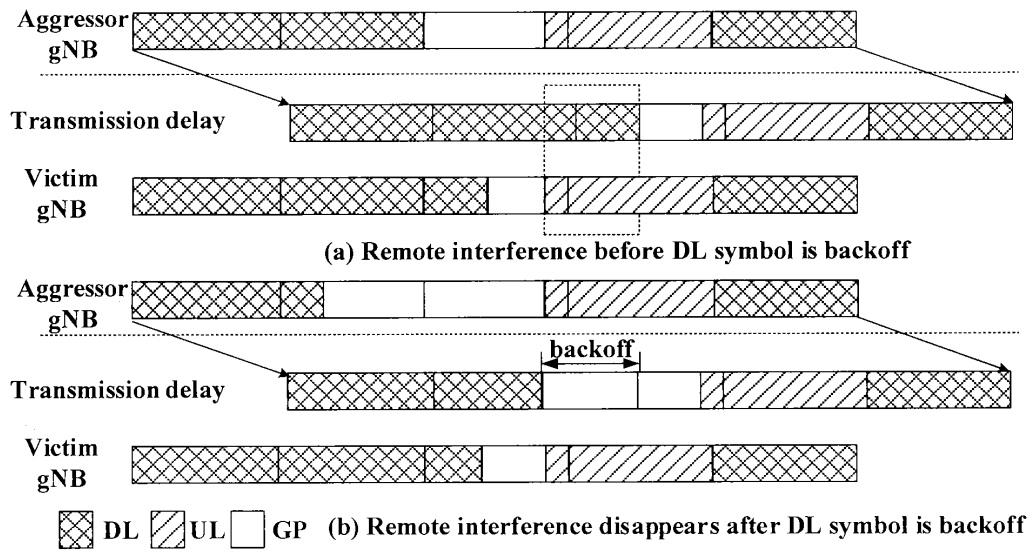


FIG. 19

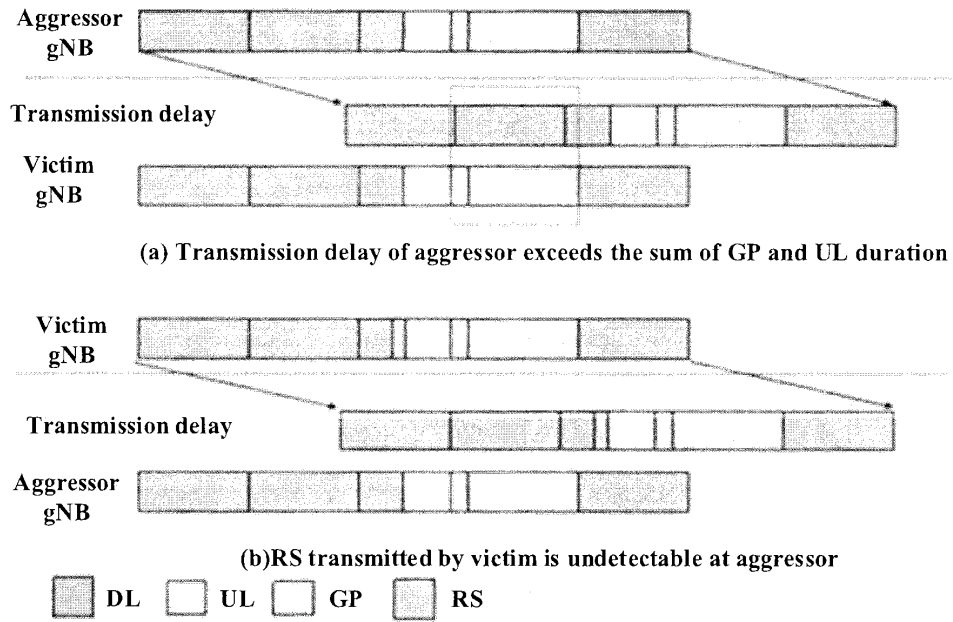


FIG. 20

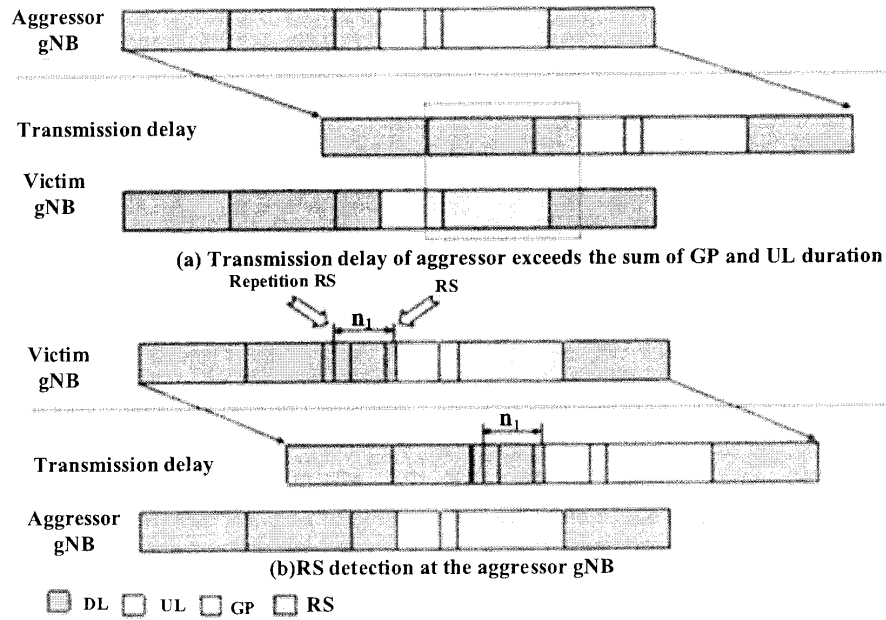


FIG. 21

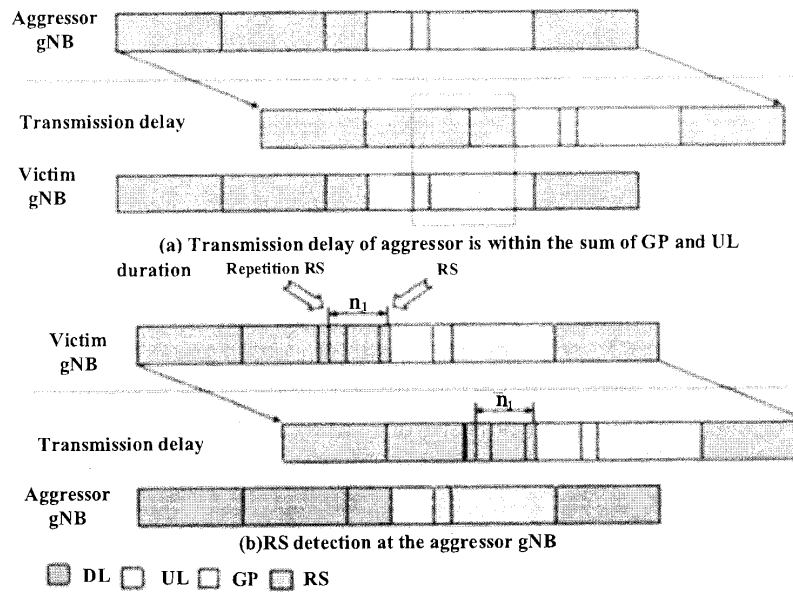


FIG. 22