

A digital cordless telephone system can prevent control signals transmitted from a plurality of base stations from interfering with each other. In a digital cordless telephone system wherein a communication signal is transmitted among it and terminal stations by transmitting digital data through a predetermined channel and a communication among it and the terminal stations is controlled by a control channel different from the predetermined channel, data of slot arrangement is used as a control signal, the control signal of slot arrangement is intermittently transmitted at a constant interval, and a transmission at every constant interval is randomly extinguished.

Figure 4