ABSTRACT

WIRELESS COMMUNICATION DEVICE

A wireless communication device includes a short range receiving unit, a channel control unit for controlling a setting of a reception channel of the short range receiving unit to a control channel or a service channel, and an execution service determination unit. The channel control unit sets the reception channel as the control channel during a control channel time frame, and maintains the reception channel as the control channel during an extension time frame even after the short range receiving unit receives the service start information. The execution service determination unit performs an execution service determination process for determining, as an execution service, a service having the highest priority out of the services indicated by the service start information received by the short range receiving unit while the reception channel is set as the control channel by the channel control unit.

FIG. 6