ABSTRACT OF THE DISCLOSURE (FIG. 2)

"RADIO COMMUNICATION DEVICE, RADIO COMMUNICATION METHOD AND NON-CONTACT IC CARD READER/WRITER DEVICE"

A radio communication device of an example of the present invention is one capable of communicating a plurality kinds of radio communicating media having different resonant frequencies comprises a transmission unit having a first resonant frequency tuned to and resonated with the resonant frequencies of the radio communication media in a prescribed communication range with the radio communication media to transmit signals to the radio communication media and a reception unit having a second resonant frequency not resonated with the resonant frequencies of the radio communication media in the prescribed communication ranges with the radio communication media to receive signals from the radio communication media.

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