

MULTI-CARRIER TRANSMISSION SYSTEM

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ABSTRACT

A first communication apparatus stores at least one frequency band influencing a reduction in transmission rate of a communication apparatus being present on an adjacent line adjacent to a communication line and including a range which is higher than an operation frequency band used by the communication apparatus in a storing unit. The first communication apparatus suppresses a transmission output of a signal in the frequency band stored in the storing unit to output a signal to the communication line.

Fig. 4