

Abstract

A communication system using a leakage transmission path, for sending and receiving signals lying within a passband, which the leakage transmission path essentially has as a conductive
5 line, is provided with a signal generation unit for generating a signal to be transmitted by way of the leakage transmission path, and a relay unit disposed on a way of the leakage transmission path, for relaying the signal from the generation unit, and for converting the signal applied, via a cable,
10 thereto into a signal lying within the passband, which the leakage transmission path essentially has, so as to send out it.



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