Title (en)
    RELAYING IN A TELECOMMUNICATIONS SYSTEM BASED ON CODE AND TIME-DIVISION MULTIPLEX

Title (de)
    WEITERREICHEN IN EINEM AUF CODE- UND ZEITMULTIPLEX BASIERENDEN TELEKOMMUNIKATIONSSYSTEM

Title (fr)
    TRANSMISSION DANS UN SYSTEME DE TELECOMMUNICATION FONDE SUR LE CODE ET LE MULTIPLEXAGE DANS LE TEMPS

Publication
    EP 1059011 A1 20001213 (DE)

Application
    EP 99911726 A 19990301

Priority
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Abstract (en)
    [origin: WO9944384A1] The invention relates to telecommunications systems with wireless code and time division multiplex based telecommuncation between mobile and/or stationary transmitting/receiving devices. The invention makes it possible to reliably indicate a "Handover" (Handover indication) for various operational modes of the transmitting/receiving devices. To this end, a stationary transmitting/receiving device (BS) is designed in such a way that, in an "Idle" time division multiplex frame of a multi-time frame, a broadcast signaling is deactivated in both the TDD-mode and in the FDD-mode. An interference situation is detected in an actual telecommunications time-slot pair by determining the interference power. A measured interference value is compared with a predetermined threshold value, and when the interference value is greater than or equal to the threshold value, the interference value is entered into a channel selection list for a "Handover" procedure, and/or a "Handover" is indicated for the "Handover" procedure.

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IPC 8 full level
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