

Title (en)

TELECOMMUNICATIONS SYSTEM WITH WIRELESS CODE AND TIME-DIVISION MULTIPLEX BASED TELECOMMUNICATION BETWEEN MOBILE AND/OR STATIONARY TRANSMITTING/RECEIVING DEVICES

Title (de)

TELEKOMMUNIKATIONSSYSTEME MIT DRAHTLOSER, AUF CODE- UND ZEITMULTIPLEX BASIERENDER TELEKOMMUNIKATION

Title (fr)

SYSTEMES DE TELECOMMUNICATION A TELECOMMUNICATION SANS FIL, FONDEE SUR LE CODE ET LE MULTIPLEXAGE DANS LE TEMPS ENTRE DES POSTES EMETTEURS/RECEPTEURS MOBILES ET/OU FIXES

Publication

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Application

EP 99917817 A 19990301

Priority

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Abstract (en)

[origin: WO9944323A2] In order to improve the "bearer handling" compared to prior art solutions for telecommunications systems with wireless code and time-division multiplex based telecommunication between mobile and/or stationary transmitting/receiving devices, the invention provides that in both a TDD mode and an FDD mode of the telecommunications system, logical channels of the telecommunications system such as the AGCH channel, the BCCH channel, the PCH channel, the RACH channel and/or the FACCH channel, said channels being required in a downlink direction and/or in an uplink direction, are bundled as transmission path services configured as "bearer services" in a code plane expanded by a code (C1...C8).

IPC 1-7

H04B 7/26

IPC 8 full level

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CPC (source: EP KR)

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