

Title (en)

METHOD FOR DISTRIBUTING SIGNALING DATA ON TRANSMISSION CHANNELS IN A MOBILE RADIO SYSTEM

Title (de)

VERFAHREN ZUR VERTEILUNG VON SIGNALISIERUNGSDATEN AUF ÜBERTRAGUNGSKANÄLEN IN EINEM MOBILFUNKSYSTEM

Title (fr)

PROCEDE POUR REPARTIR DES DONNEES DE SIGNALISATION SUR DES CANAUX DE TRANSMISSION DANS UN SYSTEME DE RADIOTELEPHONIE MOBILE

Publication

EP 1316162 A2 20030604 (DE)

Application

EP 01976012 A 20010903

Priority

- DE 0103370 W 20010903
- DE 10043477 A 20000904

Abstract (en)

[origin: WO0221719A2] The invention relates to a method for distributing signaling data on transmission channels in a mobile radio system, whereby a transmission channel can be uniquely stipulated and is determined in the form of time slots at least by a TDMA multiple access component. A stipulated number of time slots forms a time frame, which is periodically repeated, and signaling data, which is provided in the form of signaling blocks of a fixed length, can be assigned to each transmission channel. Frame numbers (SFN1...SFNa) are determined as initial points of time of a transmission of signaling blocks in such a manner that the initial points of time of the signaling blocks are, in essence, uniformly distributed over the length of a signaling block.

IPC 1-7

H04B 7/26

IPC 8 full level

H04B 7/26 (2006.01)

CPC (source: EP)

H04B 7/2653 (2013.01)

Citation (search report)

See references of WO 0221719A2

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 0221719 A2 20020314; WO 0221719 A3 20020627; CN 100373818 C 20080305; CN 1623288 A 20050601; DE 10043477 A1 20020314; DE 10043477 B4 20041007; EP 1316162 A2 20030604

DOCDB simple family (application)

DE 0103370 W 20010903; CN 01815120 A 20010903; DE 10043477 A 20000904; EP 01976012 A 20010903