

Title (en)

METHOD FOR SWITCHING DATA RECEIVED VIA A PACKET ORIENTED DATA TRANSMISSION PATH

Title (de)

VERFAHREN ZUM VERMITTELN VON ÜBER EINE PAKET-ORIENTIERTE DATENÜBERTRAGUNGSSTRECKE EMPFANGENEN DATEN

Title (fr)

PROCEDE POUR LA COMMUTATION DE DONNES REUES SUR UNE VOIE DE TRANSMISSION DE DONNEES ORIENTEE PAQUETS

Publication

EP 1099358 A1 20010516 (DE)

Application

EP 99944231 A 19990701

Priority

- DE 9901946 W 19990701
- DE 19832999 A 19980722

Abstract (en)

[origin: DE19832999A1] A method of switching of data received over a packet- oriented data transmission path, in which data packets (ATM-21, ATM-22) sub-divided into sub structure elements (SE) are directed over the packet-oriented data transmission path. From one conversion unit (UE), an assignment of data received over the packet-oriented data transmission path is made to channels of a time-slot oriented TDM data format formed out of a periodic sequence of individual channel information segments, in such a way that the data assigned to one sub-structure element (SE) is assigned to at least one channel of the time-slot oriented data format (TDM). Switching of the data converted into the time-slot oriented data format results via a time-slot oriented switching matrix module (KN).

IPC 1-7

H04Q 11/04

IPC 8 full level

H04Q 11/04 (2006.01); **H04L 12/56** (2006.01); **H04L 12/70** (2013.01)

CPC (source: EP)

H04Q 11/0478 (2013.01); **H04J 2203/0005** (2013.01); **H04L 2012/5656** (2013.01); **H04L 2012/5675** (2013.01)

Citation (search report)

See references of WO 0005917A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

DE 19832999 A1 20000127; DE 19832999 C2 20011011; CA 2338293 A1 20000203; EP 1099358 A1 20010516; WO 0005917 A1 20000203

DOCDB simple family (application)

DE 19832999 A 19980722; CA 2338293 A 19990701; DE 9901946 W 19990701; EP 99944231 A 19990701