

Title (en)

TRANSFER OF INFORMATION IN A COMMUNICATION NET

Title (de)

INFORMATIONSSÜBERTRAGUNG IN EINEM KOMMUNIKATIONSNETZ

Title (fr)

TRANSFERT D'INFORMATION DANS UN RESEAU DE COMMUNICATION

Publication

EP 1163763 A2 20011219 (EN)

Application

EP 00921245 A 20000323

Priority

- SE 0000574 W 20000323
- SE 9901081 A 19990323

Abstract (en)

[origin: WO0060815A2] The present invention relates to a method and a device for transferring information in a communication network, in which control information for controlling the operation and payload of the network is conveyed separately in respective channels which are each defined by one or more time slots allocated in a recurrent frame and each comprising an established number of n bits. According to the invention, each of at least the time slots which define channels conveying payload traffic is associated with a respective additional bit which is used as a flag to indicate whether control information exists as regards the time slot associated with the respective additional bit. The control information in itself, when said additional bit indicates the existence thereof, is conveyed as at least some of the n bits of the time slot associated with said respective additional bit.

IPC 1-7

H04L 12/52; H04Q 11/04

IPC 8 full level

H04Q 11/04 (2006.01)

CPC (source: EP)

H04Q 11/0478 (2013.01); **H04J 2203/0066** (2013.01); **H04J 2203/0089** (2013.01); **H04J 2203/0091** (2013.01)

Citation (search report)

See references of WO 0060815A2

Citation (examination)

US 5511072 A 19960423 - DELPRAT MARC [FR]

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)

WO 0060815 A2 20001012; WO 0060815 A3 20010118; AU 4158200 A 20001023; BR 0009230 A 20011226; EP 1163763 A2 20011219;
SE 514673 C2 20010402; SE 9901081 D0 19990323; SE 9901081 L 20000924

DOCDB simple family (application)

SE 0000574 W 20000323; AU 4158200 A 20000323; BR 0009230 A 20000323; EP 00921245 A 20000323; SE 9901081 A 19990323