

Title (en)

ATM TRANSMISSION SYSTEM

Title (de)

ATM ÜBERTRAGUNGSSYSTEM

Title (fr)

SYSTEME DE TRANSMISSION ATM

Publication

EP 1062836 A2 20001227 (EN)

Application

EP 99918216 A 19990315

Priority

- IB 9900887 W 19990315
- NL 1008583 A 19980313

Abstract (en)

[origin: WO9946954A2] ATM (Asynchronous Transfer Mode) transmission system, comprising mutually connected transmission exchanges, transmission nodes connected via virtual transmission paths with these exchanges and access means connectable to these transmission nodes via virtual transmission channels. Data are exchanged in packet or cell form via a transmission combination comprising a virtual transmission channel and a virtual transmission path, in which a transmission node is provided connection means for exchanging data with an accompanying transmission exchange via a transmission combination comprising a pre-assigned or default-virtual transmission path. The connection means can comprise a routing table for selecting assigned virtual transmission paths via pre-adjustable routing data.

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); **H04L 2012/5615** (2013.01); **H04L 2012/5624** (2013.01); **H04L 2012/563** (2013.01); **H04L 2012/5642** (2013.01)

Citation (search report)

See references of WO 9946954A2

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9946954 A2 19990916; WO 9946954 A3 19991104; AU 3623099 A 19990927; EP 1062836 A2 20001227; NL 1008583 C2 19990920

DOCDB simple family (application)

IB 9900887 W 19990315; AU 3623099 A 19990315; EP 99918216 A 19990315; NL 1008583 A 19980313