

Title (en)

METHOD AND ARRANGEMENT FOR ROUTING DATA PACKETS IN A PACKET-SWITCHED DATA NETWORK

Title (de)

VERFAHREN UND ANORDNUNG ZUM ROUTING VON DATENPAKETEN IN EINEM PAKETVERMITTELNDEN DATENNETZ

Title (fr)

PROCEDE ET ENSEMBLE POUR L'ACHEMINEMENT DE PAQUETS DE DONNEES DANS UN RESEAU DE DONNEES A COMMUTATION DE PAQUETS

Publication

EP 1597873 A1 20051123 (DE)

Application

EP 03727160 A 20030331

Priority

- DE 0301050 W 20030331
- DE 10308614 A 20030227

Abstract (en)

[origin: WO2004077756A1] The invention relates to a method, whereby between two adjacent network nodes which together comprise at least two parallel connecting paths and each comprise one routing table containing path information, said connecting paths are operated as independent transmission paths by means of corresponding entries in the routing tables.

IPC 1-7

H04L 12/56; **H04L 29/06**

IPC 8 full level

H04L 45/02 (2022.01); **H04L 45/18** (2022.01); **H04L 45/24** (2022.01); **H04L 45/28** (2022.01); **H04L 69/40** (2022.01)

CPC (source: EP US)

H04L 45/02 (2013.01 - EP US); **H04L 45/18** (2013.01 - EP US); **H04L 45/22** (2013.01 - US); **H04L 45/24** (2013.01 - EP US); **H04L 45/243** (2022.05 - EP); **H04L 45/28** (2013.01 - EP US); **H04L 69/40** (2013.01 - EP US); **H04L 45/03** (2022.05 - EP); **H04L 69/14** (2013.01 - EP US)

Citation (search report)

See references of WO 2004077756A1

Designated contracting state (EPC)

DE ES GB IT NL

DOCDB simple family (publication)

WO 2004077756 A1 20040910; BR 0318138 A 20060207; CN 100477629 C 20090408; CN 1745548 A 20060308; DE 10308614 A1 20040916; EP 1597873 A1 20051123; US 2006067330 A1 20060330

DOCDB simple family (application)

DE 0301050 W 20030331; BR 0318138 A 20030331; CN 03826061 A 20030331; DE 10308614 A 20030227; EP 03727160 A 20030331; US 54694805 A 20050825