

Title (en)

METHOD, RECEIVING DEVICE AND TRANSMITTING DEVICE FOR DETERMINING THE FASTEST MESSAGE PATH WITHOUT CLOCK SYNCHRONISATION

Title (de)

VERFAHREN, EMPFANGSEINRICHTUNG UND SENDEEINRICHTUNG ZUR BESTIMMUNG DES SCHNELLSTEN NACHRICHTENPFADES OHNE UHRENSYNCHRONISATION

Title (fr)

PROCEDE, DISPOSITIF RECEPTEUR ET DISPOSITIF EMETTEUR PERMETTANT DE DETERMINER LE CHEMIN DE MESSAGES LE PLUS RAPIDE SANS SYNCHRONISATION DES HORLOGES

Publication

**EP 1440543 A1 20040728 (DE)**

Application

**EP 02785146 A 20021001**

Priority

- EP 02785146 A 20021001
- EP 0211013 W 20021001
- EP 01126009 A 20011031

Abstract (en)

[origin: EP1309133A1] The transmitter (S) sends signals via all transmission paths (P1-P3) to the receiver (E). The fastest path is adopted as the communications path. <??>An Independent claim is included for transmission and reception equipment.

IPC 1-7

**H04L 12/56; H04L 12/26**

IPC 8 full level

**H04L 12/24** (2006.01); **H04L 12/26** (2006.01); **H04L 12/56** (2006.01); **H04L 12/721** (2013.01); **H04L 12/727** (2013.01); **H04L 45/121** (2022.01)

CPC (source: EP KR US)

**H04L 12/28** (2013.01 - KR); **H04L 43/50** (2013.01 - EP US); **H04L 45/12** (2013.01 - EP US); **H04L 45/121** (2013.01 - EP US)

Citation (search report)

See references of WO 03039081A1

Designated contracting state (EPC)

DE ES GB IT

DOCDB simple family (publication)

**EP 1309133 A1 20030507**; CN 100342699 C 20071010; CN 1579074 A 20050209; EP 1440543 A1 20040728; JP 2005507610 A 20050317; KR 20040053226 A 20040623; US 2005030900 A1 20050210; WO 03039081 A1 20030508

DOCDB simple family (application)

**EP 01126009 A 20011031**; CN 02821792 A 20021030; EP 0211013 W 20021001; EP 02785146 A 20021001; JP 2003541213 A 20021001; KR 20047006423 A 20021001; US 49455204 A 20040430