

Title (en)

METHOD AND ARRANGEMENT FOR DATA TRANSMISSION BETWEEN PEER-TO-PEER NETWORKS

Title (de)

VERFAHREN UND ANORDNUNG ZUR DATENÜBERTRAGUNG ZWISCHEN PEER-TO-PEER-NETZWERKEN

Title (fr)

PROCEDE ET DISPOSITIF POUR LA TRANSMISSION DE DONNEES ENTRE DES RESEAUX PAIR A PAIR

Publication

EP 2018761 A1 20090128 (DE)

Application

EP 07728697 A 20070502

Priority

- EP 2007054243 W 20070502
- DE 102006021591 A 20060509

Abstract (en)

[origin: DE102006021591B3] The method involves providing nodes-addresses (NID1, NID1', NID2') in their respective peer-to-peer-networks (P2P1, P2P2) for each peer-device (P1, P1', P2'). Network-addresses (IP1, IP1', IP2') are provided in a superior communication network. A query (S1) for the destination-peer-device (P2') is transmitted from the peer-to-peer-network (P2P1) to the peer-device (P1') in the peer-to-peer network (P2P2) under information of the network address (IP1) of the peer-device (P1). Independent claims are also included for the following: (1) a peer-device for a peer-to-peer network (2) a network arrangement with a peer-to-peer-network with peer -devices.

IPC 8 full level

H04L 29/12 (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01)

CPC (source: EP US)

H04L 61/103 (2013.01 - EP US); **H04L 67/104** (2013.01 - EP US); **H04L 67/1059** (2013.01 - EP US); **H04L 67/1093** (2013.01 - EP US);
H04L 67/56 (2022.05 - EP US); **H04L 65/1101** (2022.05 - US)

Citation (search report)

See references of WO 2007128746A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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