

Title (en)

SUPERVISION OF AT LEAST ONE TUNNEL SET UP FOR ROUTING PACKETS BETWEEN A MOBILE ROUTER AND A REFERRING EQUIPMENT ITEM IN A HOME NETWORK OF THE MOBILE ROUTER

Title (de)

BEAUFSICHTIGEN MINDESTENS EINES TUNNELAUFBAUS ZUM ROUTEN VON PAKETEN ZWISCHEN EINEM MOBIL-ROUTER UND EINEM VERWEISENDEN GERÄTEPOSTEN IN EINEM HEIMNETZWERK DES MOBIL-ROUTERS

Title (fr)

SUPERVISION D'AU MOINS UN TUNNEL ETABLI POUR UN ACHEMINEMENT DE PAQUETS ENTRE UN ROUTEUR MOBILE ET UN EQUIPEMENT REFERENT DANS UN RESEAU D'ORIGINE DU ROUTEUR MOBILE

Publication

EP 1999927 A2 20081210 (FR)

Application

EP 07731829 A 20070326

Priority

- FR 2007051017 W 20070326
- FR 0651049 A 20060327

Abstract (en)

[origin: WO2007110546A2] The method supervises at least one tunnel set up for routing packets between a mobile router and a referring equipment item in a home network of the mobile router and comprises a step for detecting a change of availability state of the tunnel, and a step for sending a notice of change of availability state of the tunnel to at least one node connected to the mobile router and using the tunnel set up to route packets between itself and a network.

IPC 8 full level

H04L 12/46 (2006.01); **H04L 69/40** (2022.01); **H04W 76/00** (2009.01); **H04W 80/00** (2009.01)

CPC (source: EP US)

H04L 12/4633 (2013.01 - EP US); **H04W 76/10** (2018.01 - EP US); **H04W 80/04** (2013.01 - EP US)

Citation (search report)

See references of WO 2007110546A2

Citation (examination)

- US 2005058060 A1 20050317 - CALDWELL BRETT [CA], et al
- JP 2004135080 A 20040430 - MATSUSHITA ELECTRIC IND CO LTD

Designated contracting state (EPC)

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WO 2007110546 A2 20071004; **WO 2007110546 A3 20071122**; EP 1999927 A2 20081210; US 2009067400 A1 20090312

DOCDB simple family (application)

FR 2007051017 W 20070326; EP 07731829 A 20070326; US 27999307 A 20070326