

Title (en)

METHOD FOR TAKING INTO ACCOUNT THE QUALITY OF SERVICE BETWEEN DISTINCT IP TELEPHONY DOMAINS, CORRESPONDING LOCATING SERVER AND COMPUTER PROGRAMME

Title (de)

VERFÄHREN ZUR BERÜCKSICHTIGUNG DER DIENSTGÜTE ZWISCHEN DISTINKTEN IP-TELEFONIEDOMÄNEN, ENTSPRECHENDER LOKALISIERUNGSERVER UND COMPUTERPROGRAMM

Title (fr)

PROCEDE DE PRISE EN COMPTE DE LA QUALITE DE SERVICE ENTRE DOMAINES DE TELEPHONIE IP DISTINCTS, SERVEUR DE LOCALISATION ET PROGRAMME D'ORDINATEUR CORRESPONDANTS

Publication

**EP 2052505 A1 20090429 (FR)**

Application

**EP 07731926 A 20070420**

Priority

- FR 2007051151 W 20070420
- FR 0603623 A 20060421

Abstract (en)

[origin: WO2007122355A1] The invention concerns a method for propagating at least one path for routing at least one digital stream between a first locating server of a first IP telephony domain and a second locating server of a second IP telephony domain, said first locating server belonging to a first autonomous system, and said second locating server belonging to a second autonomous system, said method including a step of sending messages for updating paths for routing digital streams to said second locating server. According to the invention, said updating messages contain data for managing quality of service and said quality of service management data are updated by the first server prior to propagating to the second server based on at least one quality of service characteristic of said first telephony domain and/or of said first autonomous system.

IPC 8 full level

**H04L 12/70** (2013.01)

CPC (source: EP US)

**H04L 45/04** (2013.01 - EP US); **H04L 45/302** (2013.01 - EP US); **H04L 45/3065** (2013.01 - EP US); **H04L 65/1069** (2013.01 - EP US);  
**H04L 65/80** (2013.01 - EP US); **H04L 67/61** (2022.05 - EP US)

Citation (search report)

See references of WO 2007122355A1

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)

**WO 2007122355 A1 20071101**; EP 2052505 A1 20090429; US 2009175266 A1 20090709; US 8761155 B2 20140624

DOCDB simple family (application)

**FR 2007051151 W 20070420**; EP 07731926 A 20070420; US 29797507 A 20070420