

Title (en)

METHOD OF AND SYSTEM FOR ENACTING DIGITAL COMMUNICATION FOR A MOBILE SUBSCRIBER

Title (de)

VERFAHREN UND SYSTEM ZUR VERORDNUNG VON DIGITALER KOMMUNIKATION FÜR EINEN MOBILEN TEILNEHMER

Title (fr)

PROCÉDÉ ET SYSTÈME POUR ACTIVER UNE COMMUNICATION NUMÉRIQUE POUR UN ABONNÉ MOBILE

Publication

EP 2997752 A1 20160323 (EN)

Application

EP 14797293 A 20140513

Priority

- US 201361822895 P 20130513
- CA 2014000408 W 20140513

Abstract (en)

[origin: WO2014183193A1] A method of digital communication for a mobile subscriber comprises registering information related to the mobile subscriber. In use, when mobile virtual communication software installed on the digital communication device is enabled, communication is established over the Internet between the mobile digital communication device and server. A virtual telephone number is provided to the home service provider as the active call forwarding telephone number. The call forwarding feature for the telephone number is activated. The essential mechanism is set up at the server and at the mobile virtual communication software to support call routing to the mobile digital communication device. Digital data sent to the telephone number registered with the home service provider is forwarded to the server, and is subsequently forwarded via the Internet to the mobile digital communication device, whereat the mobile virtual communication software uses the digital data to establish communications with the mobile digital communication device.

IPC 8 full level

H04W 4/16 (2009.01); **H04W 4/24** (2018.01); **H04W 8/04** (2009.01); **H04W 64/00** (2009.01)

CPC (source: EP)

H04W 4/16 (2013.01); **H04W 8/12** (2013.01); **H04W 60/00** (2013.01)

Citation (search report)

See references of WO 2014183193A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014183193 A1 20141120; CA 2851678 A1 20141113; CN 105379320 A 20160302; EP 2997752 A1 20160323

DOCDB simple family (application)

CA 2014000408 W 20140513; CA 2851678 A 20140513; CN 201480039796 A 20140513; EP 14797293 A 20140513