

Title (en)
LOCATION SENSITIVE WIRELESS INFORMATION DISTRIBUTION

Title (de)
POSITIONSABHÄNGIGE DRAHTLOSE INFORMATIONSVERTEILUNG

Title (fr)
DISTRIBUTION D'INFORMATIONS SANS FIL SENSIBLE A L'EMPLACEMENT

Publication
EP 1317863 A1 20030611 (EN)

Application
EP 01964482 A 20010828

Priority

- US 0126781 W 20010828
- US 65101400 A 20000830

Abstract (en)
[origin: WO0219747A1] A wireless communications network (2) including a fixed master communication device (4) capable of initiating an action or requesting a service on the wireless communication network and a mobile slave communication device (6) to wirelessly communicate with the master communication device. The slave communication device (6) registers with the master communication device (4) to determine a location of the slave communication device and the slave communication device automatically downloads a location-specific portal corresponding to the location of the slave communication device from the master communication device (40-50). Further, communication controls of the slave communication device can be set according to the specific location by referring to a location distribution profile server (27) when the location of the device is determined (52-62).

IPC 1-7
G06F 17/30; **H04L 29/08**

IPC 8 full level
G01C 21/00 (2006.01); **G01C 21/20** (2006.01); **G06F 15/16** (2006.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04M 3/42** (2006.01); **H04M 11/10** (2006.01); **H04Q 7/20** (2006.01); **H04W 4/02** (2018.01); **H04W 4/029** (2018.01); **H04W 60/00** (2009.01); **H04W 64/00** (2009.01); **H04W 84/20** (2009.01)

CPC (source: EP US)
G01C 21/20 (2013.01 - EP); **H04L 67/04** (2013.01 - EP); **H04L 67/30** (2013.01 - EP); **H04L 67/51** (2022.05 - EP); **H04L 67/52** (2022.05 - EP); **H04M 3/42229** (2013.01 - EP); **H04M 3/42272** (2013.01 - EP); **H04W 4/02** (2013.01 - EP); **H04W 4/029** (2018.01 - EP US); **H04M 2203/052** (2013.01 - EP); **H04M 2242/14** (2013.01 - EP); **H04W 60/00** (2013.01 - EP); **H04W 64/00** (2013.01 - EP); **H04W 84/20** (2013.01 - EP)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
WO 0219747 A1 20020307; AU 8532801 A 20020313; CN 1493161 A 20040428; EP 1317863 A1 20030611; EP 1317863 A4 20050302

DOCDB simple family (application)
US 0126781 W 20010828; AU 8532801 A 20010828; CN 01815018 A 20010828; EP 01964482 A 20010828