

Title (en)

GSM SUB-NET BASED ON DISTRIBUTED SWITCHING AND ACCESS NODES WITH OPTIMISED BACKHAUL CONNECTIVITY

Title (de)

GSM-SUBNETZ AUF DER BASIS VON VERTEILTER VERMITTLUNG UND ZUGANGSKNOTEN MIT OPTIMIERTER BACKHAUL-KONNEKTIVITÄT

Title (fr)

SOUS-RÉSEAU GSM FONDÉ SUR LA COMMUTATION DISTRIBUÉE ET DES NOEUDS D'ACCÈS À CONNECTIVITÉ DE LIAISON TERRESTRE OPTIMISÉE

Publication

**EP 2153675 A2 20100217 (EN)**

Application

**EP 08702733 A 20080110**

Priority

- IN 2008000012 W 20080110
- IN 115DE2007 A 20070118

Abstract (en)

[origin: WO2008087655A2] A method for implementing a low capacity GSM cellular based communication Sub-Net that offers its resources to be accessed by a first plurality of Mobile Stations ["MS"] for data and voice communication among the said first plurality and a second plurality of other hand held and stationary communication devices that do not access the resources of such network and an apparatus for implementing a low capacity GSM cellular based communication Sub-Net that offers its resources to be accessed by a first plurality of Mobile Stations ["MS"] for data and voice communication among the said first plurality and a second plurality of other hand held and stationary communication devices that do not access the resources of such network, and which includes a first base station subsystem for communicating with a first and second Mobile Station of the first plurality of Mobile Stations, with their allocated signaling and bearer data channels.

IPC 1-7

**H04Q 7/20**

IPC 8 full level

**H04W 84/02** (2009.01); **H04W 84/10** (2009.01)

CPC (source: EP)

**H04W 84/10** (2013.01); **H04W 84/045** (2013.01)

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**WO 2008087655 A2 20080724; WO 2008087655 A3 20100107**; EP 2153675 A2 20100217; EP 2153675 A4 20140115

DOCDB simple family (application)

**IN 2008000012 W 20080110**; EP 08702733 A 20080110