

Title (en)

DEVICE FOR ADAPTATION OF MODULATION AND ENCODING SCHEME(S) OF DATA INTENDED TO BE BROADCAST TO RADIO COMMUNICATION TERMINALS

Title (de)

EINRICHTUNG ZUR ANPASSUNG VON MODULATIONS- UND KODIERUNGSSCHEMEN VON DATEN, DIE FÜR AUSSTRAHLUNG ZU FUNKKOMMUNIKATIONSENDGERÄTEN BESTIMMT SIND

Title (fr)

DISPOSITIF D'ADAPTATION DE SCHÉMA(S) DE MODULATION ET D'ENCODAGE DE DONNÉES DESTINÉES À ÊTRE DIFFUSÉES VERS DES TERMINAUX DE COMMUNICATION RADIO

Publication

**EP 2055044 A1 20090506 (FR)**

Application

**EP 07787790 A 20070720**

Priority

- EP 2007057545 W 20070720
- FR 0653387 A 20060817

Abstract (en)

[origin: WO2008022860A1] A device is dedicated to the adaptation of modulation and encoding scheme(s) for data intended to be broadcast by means of a dedicated carrier on a forward channel of a radio communication network to radio terminals (UE) connected to at least this radio communication network. This device (D) comprises processing means (MT) responsible for adapting at least one data modulation and encoding scheme, to be broadcast by means of the dedicated carrier, according to actual radio transmission conditions on links established between the radio network and recipient radio terminals (UE) to which the data are to be broadcast.

IPC 1-7

**H04Q 7/38**

IPC 8 full level

**H04L 12/18** (2006.01); **H04L 1/00** (2006.01); **H04W 4/06** (2009.01)

CPC (source: EP US)

**H04L 1/0003** (2013.01 - EP US); **H04L 12/189** (2013.01 - EP US); **H04L 1/0009** (2013.01 - EP US); **H04L 1/0026** (2013.01 - EP US); **H04W 4/06** (2013.01 - EP US)

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)

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