

Title (en)

APPARATUS, METHOD AND COMPUTER PROGRAM PRODUCT PROVIDING SYNCHRONIZATION OF MEMORY CARD OPERATION DURING DVB-H RECEPTION

Title (de)

VORRICHTUNG, VERFAHREN UND COMPUTERPROGRAMMPRODUKT ZUR BEREITSTELLUNG VON SYNCHRONISATION DES SPEICHERKARTENBETRIEBS WÄHREND DES DVB-H-EMPFANGS

Title (fr)

APPAREIL, PROCEDE ET PRODUIT DE PROGRAMME INFORMATIQUE PERMETTANT DE SYNCHRONISER UNE OPERATION DE CARTE MEMOIRE PENDANT UNE RECEPTION DVB-H

Publication

EP 1946545 A1 20080723 (EN)

Application

EP 06809090 A 20061020

Priority

- IB 2006002953 W 20061020
- US 73269405 P 20051101

Abstract (en)

[origin: WO2007052103A1] A method, mobile terminal, embodied computer program, and device wirelessly receive at a mobile device a bursty communication that has receiving periods and non-receiving periods. Memory card operations within the mobile device are synchronized to the non-receiving periods. This is to prevent interference between read/write operations from/to the removable memory card and reception of the communication, where the reception is active during the receiving periods but not during the non-receiving periods. The bursty communication may be a DVB-H signal that employs time slicing, where the DVB-H receiver operates with at least some of its components in a depowered state for conservation of battery energy.

IPC 8 full level

H04N 5/44 (2011.01); **G11C 7/00** (2006.01); **H04B 1/38** (2006.01); **H04L 12/56** (2006.01); **H04N 5/76** (2006.01); **H04N 7/24** (2011.01)

CPC (source: EP KR)

H04B 1/3805 (2013.01 - EP); **H04H 60/27** (2013.01 - EP); **H04N 5/04** (2013.01 - KR); **H04N 5/76** (2013.01 - EP); **H04N 21/41407** (2013.01 - EP); **H04N 21/4184** (2013.01 - EP); **H04N 21/426** (2013.01 - EP); **H04N 21/4305** (2013.01 - EP); **H04N 21/4435** (2013.01 - EP); **H04N 21/64315** (2013.01 - EP); **Y02D 30/70** (2020.08 - EP)

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007052103 A1 20070510; CN 101331758 A 20081224; EP 1946545 A1 20080723; EP 1946545 A4 20111221; KR 100969709 B1 20100714; KR 20080072024 A 20080805

DOCDB simple family (application)

IB 2006002953 W 20061020; CN 200680047704 A 20061020; EP 06809090 A 20061020; KR 20087013026 A 20061020