

Title (en)
MULTIMEDIA BROADCASTING, BROADCAST SERVICES FOR CELL PHONE AND OTHER USERS AND MODIFIED SIM CARD AND RELATED MEANS FOR ENABLING SUCH BROADCAST RECEPTION

Title (de)
MULTIMEDIA-RUNDSENDUNG, RUNDSENDEDIENSTE FÜR MOBILTELEFONE UND ANDERE BENUTZER UND MODIFIZIERTE SIM-KARTE UND DAMIT ZUSAMMENHÄNGENDE MITTEL ZUR ERMÖGLICHUNG EINES SOLCHEN RUNDSENDEEMPFANGS

Title (fr)
DIFFUSION MULTIMEDIA, SERVICES DE DIFFUSION POUR TELEPHONIE CELLULAIRE ET AUTRES UTILISATIONS, ET CARTE D'IDENTIFICATION D'ABONNE (SIM) ET AUTRES MOYENS CONNEXES POUR ACTIVER LA RECEPTION DE CE TYPE DE SERVICE

Publication
EP 1410605 A4 20060816 (EN)

Application
EP 02742260 A 20020624

Priority

- GB 0115346 A 20010622
- GB 0125776 A 20011026
- US 0219837 W 20020624

Abstract (en)
[origin: WO03001772A2] Preferred embodiments enable cell phone users to plug in a novel SIM card and receive a multimedia broadcast of their choice, television, celebrity broadcast calls, newspapers, games, video and the like, without initializing with a service provider. Adapters can provide additional cell phone communication channels enabling a user to talk on the phone while receiving a broadcast into storage or to quickly receive a broadcast over multiple channels. Cell phone TV flicker can be inhibited by receiving over multiple channels. Each channel can be controlled or activated by its own SIM card. Novel product-specific SIM cards are provided to enable reception of specific broadcasts.
[origin: WO03001772A2] Preferred embodiments enable cell phone users to plug in a novel SIM card (34) and receive a multimedia broadcast of their choice, television, celebrity broadcast calls, newspapers, games, video and the like, without initializing with a service provider. Adapters can provide additional cell phone communication channels enabling a user to talk on the phone while receiving a broadcast into storage or to quickly receive a broadcast over multiple channels (3, 4, 5, 6, 7). Cell phone TV flicker can be inhibited by receiving over multiple channels (3, 4, 5, 6, 7). Each channel can be controlled or activated by its own SIM card (34). Novel product-specific SIM cards are provided to enable reception of specific broadcasts.

IPC 1-7
H04M 1/00

IPC 8 full level
H04L 29/06 (2006.01); **H04L 29/08** (2006.01); **H04M 1/00** (2006.01); **H04M 11/08** (2006.01); **H04Q 7/22** (2006.01); **H04Q 7/38** (2006.01); **H04W 4/06** (2009.01); **H04W 12/02** (2009.01)

CPC (source: EP KR)
H04L 63/0428 (2013.01 - EP); **H04L 67/04** (2013.01 - EP); **H04L 67/306** (2013.01 - EP); **H04W 4/06** (2013.01 - EP KR); **H04W 12/03** (2021.01 - EP); **H04W 88/02** (2013.01 - KR); **H04W 8/183** (2013.01 - EP)

Citation (search report)

- [PX] US 2002068557 A1 20020606 - HEO CHEOL KYUN [KR]
- [A] WO 0117288 A1 20010308 - KONINKL PHILIPS ELECTRONICS NV [NL] & CN 1235495 A 19991117 - LG INF & COMM LTD [KR]
- See references of WO 03001772A2

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 03001772 A2 20030103; **WO 03001772 A3 20030227**; AU 2002315408 B2 20090430; BR 0210611 A 20040810; CA 2450594 A1 20030103; CA 2450594 C 20110104; CN 100473180 C 20090325; CN 1541490 A 20041027; EA 006535 B1 20060224; EA 200400066 A1 20040624; EP 1410605 A2 20040421; EP 1410605 A4 20060816; IL 159363 A0 20040601; IL 159363 A 20081229; JP 2004535117 A 20041118; KR 100914954 B1 20090902; KR 20040030001 A 20040408; MX PA03012027 A 20050701; PL 368751 A1 20050404

DOCDB simple family (application)
US 0219837 W 20020624; AU 2002315408 A 20020624; BR 0210611 A 20020624; CA 2450594 A 20020624; CN 02814717 A 20020624; EA 200400066 A 20020624; EP 02742260 A 20020624; IL 15936302 A 20020624; IL 15936303 A 20031214; JP 2003508044 A 20020624; KR 20037016773 A 20020624; MX PA03012027 A 20020624; PL 36875102 A 20020624