

Title (en)

METHOD AND APPARATUS FOR TRANSMITTING WIRELESS SIGNALS OVER MEDIA

Title (de)

VERFAHREN UND VORRICHTUNG ZUM ÜBERTRAGEN DRAHT-LOSER SIGNALE ÜBER MEDIEN

Title (fr)

PROCEDE ET DISPOSITIF PERMETTANT DE TRANSMETTRE DES SIGNAUX SANS FIL SUR DES SUPPORTS

Publication

EP 1300018 A4 20051019 (EN)

Application

EP 01918706 A 20010315

Priority

- US 0108284 W 20010315
- US 52610000 A 20000315
- US 52541200 A 20000315
- US 52548800 A 20000315

Abstract (en)

[origin: WO0169933A1] A residential gateway (RG) (200) for distributing video, data and telephony services to multiple devices within a residence is disclosed. The RG (200) receives signals from a telecommunications network, converts the signals to formats compatible with the multiple devices, and transmits the appropriate signals to the appropriate devices. Wireless remote control devices associated with the remotely located televisions (TVs) (199) transmit channel select commands as wireless signals to the RG (200). The wireless signals are received by a Remote Antennae Package (RAP) (900) that transmits the wireless signal over cable. A remote Antennae Module (RAM) (920) receives the wireless signal and extracts the channel select command.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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- [X] US 5793413 A 19980811 - HYLTON DENNY L [US], et al
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Designated contracting state (EPC)

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WO 0169933 A1 20010920; AU 4575201 A 20010924; CA 2402022 A1 20010920; EP 1300018 A1 20030409; EP 1300018 A4 20051019; NO 20024401 D0 20020913; NO 20024401 L 20021114

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