

Title (en)  
MULTIMEDIA APPARATUS RECEIVING AUDIO-VISUAL BROADCAST

Title (de)  
MULTIMEDIENGERÄT ZUM EMPFANG EINER AUDIO-VISUELLEN ÜBERTRAGUNG

Title (fr)  
APPAREIL MULTIMEDIA DE RECEPTION D'EMISSION AUDIOVISUELLE

Publication  
**EP 1295473 A1 20030326 (FR)**

Application  
**EP 01949545 A 20010627**

Priority  
• FR 0102038 W 20010627  
• FR 0008238 A 20000627

Abstract (en)  
[origin: FR2810833A1] The multimedia receiver (20) has automatic voltage detection (1) to switch from standby to active mode when a voltage from the personal computer (17) is applied at the USB connector (11) so that signals from the communication network (21) are connected by the microprocessor (7) when the keyboard is used.

IPC 1-7  
**H04N 5/63**

IPC 8 full level  
**G06F 3/00** (2006.01); **H04N 5/00** (2011.01); **H04N 5/63** (2006.01)

CPC (source: EP KR US)  
**G06F 13/00** (2013.01 - KR); **H04N 5/63** (2013.01 - EP US); **H04N 21/4113** (2013.01 - EP US); **H04N 21/426** (2013.01 - EP US);  
**H04N 21/43632** (2013.01 - EP US); **H04N 21/4424** (2013.01 - EP US); **H04N 21/4432** (2013.01 - EP US); **H04N 21/4622** (2013.01 - EP US)

Citation (examination)  
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• WO 9908196 A1 19990218 - ATMEL CORP [US]  
• US 5608545 A 19970304 - KAGAWA TETSUYA [JP]  
• DE 19758273 A1 19990701 - DEUTSCHE TELEKOM AG [DE]  
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• EP 0798626 A1 19971001 - DAIMLER BENZ AG [DE]  
• US 5799196 A 19980825 - FLANNERY MICHAEL R [US]  
• EP 0862313 A2 19980902 - CANON KK [JP]  
• EP 0573204 A2 19931208 - ADVANCED MICRO DEVICES INC [US]  
• EP 0952530 A2 19991027 - SONY CORP [JP]

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AT BE CH CY DE ES FR GB IT LI

DOCDB simple family (publication)  
**FR 2810833 A1 20011228; FR 2810833 B1 20020920**; AU 7067601 A 20020108; CN 1180616 C 20041215; CN 1439223 A 20030827;  
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KR 100768146 B1 20071018; KR 20030014728 A 20030219; MX PA02012508 A 20030425; US 2004025188 A1 20040205;  
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