

Title (en)

Video/audio playing apparatus with wireless signal transmission function and wireless video/audio transmission module thereof

Title (de)

Video-/Audioriedergabevorrichtung mit drahtloser Signalübertragungsfunktion und drahtloses Video-/Audioübertragungsmodul dafür

Title (fr)

Appareil de lecture de vidéo/audio avec une fonction de transmission de signal sans fil et son module de transmission vidéo/audio sans fil

Publication

EP 2129166 A2 20091202 (EN)

Application

EP 09161017 A 20090525

Priority

JP 2008003371 U 20080523

Abstract (en)

A video/audio playing apparatus with wireless audio signal transmission function comprising: a headset place slot, an audio processing module, a wireless audio signal transmission module, and a system audio interface. The headset place slot can accept and electrically connect a wireless headset, and transmits an electric potential signal. The audio processing module is used for outputting an audio signal. The wireless audio signal transmission module further comprises: an audio signal switching unit and a control unit. The audio signal switching unit is used for receiving the audio signal, and switches the output path of audio signal according to the electric potential signal. The control unit connects to the audio signal switching unit and connects to the wireless headset using wireless. Thus, the audio signal switching unit can switch the wireless headset or the system audio interface to output the audio signal according to the electric potential signal.

IPC 8 full level

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CPC (source: EP)

H04R 5/04 (2013.01); **H04R 1/1025** (2013.01); **H04R 5/033** (2013.01); **H04R 2420/05** (2013.01); **H04R 2420/07** (2013.01)

Cited by

CN113054874A; CN107864422A; US11166103B2; WO2013106107A1; US9012748B2; US9226064B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

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