

Title (en)

One-piece stereophonic device for a speaker enclosure

Title (de)

Monoblock-Stereo-Vorrichtung einer verstärkten Lautsprecherbox

Title (fr)

Dispositif monobloc et stéréophonique d'enceinte acoustique amplifiée

Publication

**EP 2400782 B1 20140903 (FR)**

Application

**EP 11290244 A 20110527**

Priority

FR 1002660 A 20100625

Abstract (en)

[origin: EP2400782A1] The device has front loudspeakers (2), and rear loud speakers (3) inclined toward top. The front and rear loud speakers are arranged such that sound produced by the loudspeaker simultaneously is spread toward opposite stereo axes. The sound produced by the rear loudspeakers is reflected toward front of the device by a vertical wall (8) i.e. LCD screen, placed behind the rear loudspeakers. The rear loudspeakers are oriented toward rear according to an angle ranging between 25 and 70 degrees with respect to horizontal direction. The rear loudspeakers are provided above the front loudspeakers.

IPC 8 full level

**H04R 1/32** (2006.01); **H04R 5/02** (2006.01)

CPC (source: EP)

**H04R 1/323** (2013.01); **H04R 5/02** (2013.01); **H04R 2205/022** (2013.01); **H04R 2205/024** (2013.01)

Cited by

FR2999855A1; FR3087987A1; EP3128762A1; CN108141662A; KR20180059423A; RU2713169C2; US11363380B2; US10863276B2; WO2017021162A1; WO2020027794A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2400782 A1 20111228; EP 2400782 B1 20140903**; FR 2962001 A1 20111230

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