

Title (en)

Hearing device with removable volume regulator module

Title (de)

Hörvorrichtung mit entnehmbarem Lautstärkestellermodul

Title (fr)

Dispositif d'écoute doté d'un module de réglage du volume sonore amovible

Publication

**EP 1973376 B1 20100512 (DE)**

Application

**EP 08102260 A 20080304**

Priority

DE 102007013419 A 20070320

Abstract (en)

[origin: US2008232626A1] A volume control module of a hearing apparatus and specifically a hearing device is to be easily replaceable. A volume control module including a mounting element, specifically a PCB, and including a volume control mounted on the mounting element, is accordingly provided. The mounting element, e.g. the PCB, features at least one fixing recess. A pin element is inserted in the housing recess and in the fixing recess in a form-fit and removable fashion. Thus the volume control module can be removed from the housing once the pin element has been removed from the fixing recess. Secure mounting of the volume control module in the housing, but also at the same time rapid replacement of the volume control module, is thereby possible.

IPC 8 full level

**H04R 25/00** (2006.01); **H01C 1/014** (2006.01)

CPC (source: EP US)

**H04R 25/603** (2019.04 - EP US); **H04R 25/609** (2019.04 - EP US); **H04R 25/65** (2013.01 - EP US); **H04R 1/1041** (2013.01 - EP US);  
**H04R 2225/61** (2013.01 - EP US)

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 MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2008232626 A1 20080925**; AT E467988 T1 20100515; DE 102007013419 B3 20080710; DE 502008000630 D1 20100624;  
DK 1973376 T3 20100913; EP 1973376 A1 20080924; EP 1973376 B1 20100512

DOCDB simple family (application)

**US 7713508 A 20080317**; AT 08102260 T 20080304; DE 102007013419 A 20070320; DE 502008000630 T 20080304; DK 08102260 T 20080304;  
EP 08102260 A 20080304