

Title (en)

Hearing device comprising a mounting device for a component of said hearing device and method for mounting said component

Title (de)

Hörgerät mit einer Montagevorrichtung für eine Komponente des Hörgeräts und Verfahren zum Befestigen der Komponente

Title (fr)

Dispositif d'écoute comprenant un dispositif d'installation d'un élément dudit dispositif d'écoute et méthode d'installation dudit élément

Publication

EP 1915029 B1 20120704 (DE)

Application

EP 07117261 A 20070926

Priority

DE 102006049470 A 20061016

Abstract (en)

[origin: EP1915029A2] The device (10) has an arm (11) for holding an electronic component (18) e.g. inductive coil, and another arm (12) insertable into a corresponding fastening unit (22) i.e. guide rail, at an inner side of a housing (19) i.e. shell, of a hearing aid e.g. behind-the-ear hearing aid. The two arms are connected pivotably with a hinge joint, where the two arms are snatched into a target pivot position that corresponds to a mounting position. The device is die cast from plastic material in a single-piece manner. The arm (11) has joining clips (14, 15) for removable snapping of the component. An independent claim is also included for a method for fastening a component in a housing of a hearing aid.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/60 (2013.01 - EP US)

Cited by

WO2010117334A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1915029 A2 20080423; EP 1915029 A3 20110518; EP 1915029 B1 20120704; CN 101166375 A 20080423; CN 101166375 B 20120704;
DE 102006049470 A1 20080731; DE 102006049470 B4 20110622; DK 1915029 T3 20121015

DOCDB simple family (application)

EP 07117261 A 20070926; CN 200710180274 A 20071016; DE 102006049470 A 20061016; DK 07117261 T 20070926