

Title (en)

Receiver module for a hearing device, hearing device and hearing device earpiece

Title (de)

Empfängermodul für ein Hörgerät, Hörgerät und Kopfhörer für ein Hörgerät

Title (fr)

Module récepteur pour prothèse auditive, prothèse auditive et écouteur de prothèse auditive

Publication

EP 2091267 A1 20090819 (EN)

Application

EP 08101666 A 20080215

Priority

EP 08101666 A 20080215

Abstract (en)

The present invention refers to a receiver module (21 T) of a hearing device (10). The receiver module is adapted for insertion into a canal element (22) of the hearing device which further comprises a circuit module (11). The canal element is to be arranged in a user's ear canal and defines a closed portion of the user's ear canal between the canal element and the user's eardrum. The receiver module comprises a sensor (50) arranged at a distal end (25) of the receiver module for sensing acoustical conditions (sound signals) in the closed portion of the user's ear canal and generating corresponding detection signals which are subject to a predetermined processing by said circuit module, a connector (12) for communicating said detection signals to said circuit module, and fastening elements (24, 27) for removably fixing said receiver module in said canal element.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP)

H04R 25/656 (2013.01)

Citation (applicant)

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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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 2091267 A1 20090819; WO 2009101142 A1 20090820

DOCDB simple family (application)

EP 08101666 A 20080215; EP 2009051649 W 20090212