

Title (en)

Hearing aid with a fastener for a hearing tube

Title (de)

Hörgerät mit einer Befestigung für einen Hörschlauch

Title (fr)

Appareil auditif doté d'une fixation pour un conduit auditif

Publication

EP 1874093 A3 20080709 (DE)

Application

EP 07110709 A 20070621

Priority

DE 102006029819 A 20060628

Abstract (en)

[origin: EP1874093A2] The aid has a housing connecting piece (12) that is connected with an earpiece device (8) by an earpiece tube (10) for transmitting an acoustical signal produced by the earpiece device to an acoustical output of the hearing aid. The earpiece tube and the connecting piece are designed as a plug connection and are connected with one another in an acoustically-sealed manner, where the tube and/or the connecting piece comprise a projection (18) that is designed for holding the tube at the connecting piece.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/604 (2013.01 - EP US); **H04R 25/607** (2019.04 - EP US); **H04R 2225/0213** (2019.04 - EP US)

Citation (search report)

- [XY] US 3602653 A 19710831 - SCHAUMBERG WILMER H, et al
- [XY] US 7027608 B2 20060411 - FRETZ ROBERT J [US], et al
- [XY] DE 8316771 U1 19830929
- [Y] DE 3141921 A1 19830505 - BOSCH GMBH ROBERT [DE]
- [Y] WO 03015463 A2 20030220 - HEAR WEAR TECHNOLOGIES LLC [US]

Cited by

CN103379417A; EP2056625A3; EP3941093A1; DE102020208897A1; US11671768B2

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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