

Title (en)

Hearing aid with connecting piece attached to case frame

Title (de)

Hörgerät mit am Gehäuserahmen befestigtem Anschlussstück

Title (fr)

Appareil auditif doté d'un élément de raccordement fixé sur le cadre du boîtier

Publication

EP 2003930 A3 20150114 (DE)

Application

EP 08103979 A 20080515

Priority

DE 102007025936 A 20070604

Abstract (en)

[origin: EP2003930A2] The device has a connecting piece (10) for connecting a sound outlet of a receiver to a sound channel of a wearing hook. The connecting piece directly fastens to a housing frame. The housing frame in which the receiver and the wearing hook are fastened. The connecting piece is made of metal or ceramic. The housing frame includes two housing halves (30, 31) held together by the connecting piece. A recess (32) is formed within the two halves in order to fit the connecting piece in a form-fit fashion into the recess.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

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

Citation (search report)

- [XYI] DE 3921551 A1 19910103 - BOSCH GMBH ROBERT [DE]
- [YD] DE 10333293 A1 20050303 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- [A] US 6748094 B1 20040608 - TZIVISKOS GEORGE [US], et al

Cited by

EP3182730A1; US10070234B2; US10412513B2

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 2003930 A2 20081217; EP 2003930 A3 20150114; EP 2003930 B1 20170719; DE 102007025936 A1 20081224;
DE 102007025936 B4 20100121; DK 2003930 T3 20171106; US 2008298619 A1 20081204; US 8121328 B2 20120221

DOCDB simple family (application)

EP 08103979 A 20080515; DE 102007025936 A 20070604; DK 08103979 T 20080515; US 15659308 A 20080602