

Title (en)
Hearing aid with audio input plug.

Title (de)
Hörgerät mit Audio-Eingangsanschluss.

Title (fr)
Prothèse auditive avec prise d'entrée audio.

Publication
EP 0334837 A2 19890927 (DE)

Application
EP 89890083 A 19890321

Priority
AT 76388 A 19880322

Abstract (en)
[origin: JPH0270199A] PURPOSE: To eliminate the need for special housing to integrally fix two housing halves by providing two removable stationary member to fix split housing halves as an audio input connection part. CONSTITUTION: Two housing halves 1, 2 are integrated by using fixing members such as screws 3-5. In this case, the screws 3, 4 are used for audio input electric connection parts. The screw 3 (the screw 4 is configured identically) is connected to a metallic female screw bolt 9. One terminal of the boil 6 is molded to the lower housing 2, a thread hole to which the screw 3 is threaded is made to the other end. Thus, the upper housing 1 is fixed to the lower housing 2 by tightening the screw 3. Moreover, the audio input connection part is in electric contact with the bolt 6. The bolt 6 is conductive to connect electrically the metallic screws and each electric component.

Abstract (de)
Hörgerät für Schwerhörige, insbesondere Hinter-Ohr-Gerät, mit einem Hörgeräteteile, wie etwa Mikrofon, Verstärker, Hörer, Batterie etc., aufnehmenden Gehäuse, dessen Teile durch lösbare Verbindungselemente, wie etwa Schrauben, zusammengehalten sind, und mit einem Audio-Eingangs-Anschluß. Um eine besonders platzsparende Konstruktion zu ermöglichen, ist vorgesehen, daß der Audio-Eingangs-Anschluß über mindestens zwei der die lösbaren Gehäuseteile zusammenhaltenden Verbindungselemente (3, 4) erfolgt.

IPC 1-7
H01R 4/64; **H04R 25/02**

IPC 8 full level
H01R 4/64 (2006.01); **H04R 25/00** (2006.01); **H04R 25/02** (2006.01)

CPC (source: EP US)
H01R 4/64 (2013.01 - EP US); **H04R 25/556** (2013.01 - EP US); **H04R 25/554** (2013.01 - EP US)

Cited by
EP0682461A3; EP1802174A1; DE102009009175A1; EP0806885A1; EP2026609A1; DE102005041356A1; EP1761107A3; DE102005041356B4; US8077895B2; EP1761107A2; US7853032B2

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CH DE GB LI

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