

Title (en)

Anchorage of an acoustic tube in a hearing device

Title (de)

Fixierung eines Schallschlauchs in einer Hörvorrichtung

Title (fr)

Fixation d'un tuyau sonique dans un dispositif auditif

Publication

EP 1848244 B1 20111019 (DE)

Application

EP 07102869 A 20070222

Priority

DE 102006018156 A 20060419

Abstract (en)

[origin: US2008037812A1] A thin hearing tube is to be fastened in a hearing apparatus such that it can be easily exchanged again. To this end, the end of the sound tube is melted, so that its diameter is enlarged. The sound tube can then be drawn into the bore, the inner diameter of which is smaller than the enlarged outer diameter of the end of the sound tube, until the extended end of the sound tube rests closely against one side of the bore. By cutting the sound tube end or by cutting through the tube at another point, it can be removed from the bore without any problem, so that a new tube can be fastened there.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/652 (2013.01 - EP US); **H04R 25/658** (2013.01 - EP US); **H04R 2225/0213** (2019.04 - EP US)

Cited by

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DOCDB simple family (publication)

US 2008037812 A1 20080214; **US 8385577 B2 20130226**; AT E530031 T1 20111115; DE 102006018156 B3 20070823; DK 1848244 T3 20120206; EP 1848244 A2 20071024; EP 1848244 A3 20080625; EP 1848244 B1 20111019

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