

Title (en)

Microphone protection for hearing aids

Title (de)

Mikrophonschutz für Hörgeräte

Title (fr)

Protection de microphones pour des prothèses auditives

Publication

**EP 1439733 B1 20110112 (DE)**

Application

**EP 04002851 A 20040210**

Priority

EP 04002851 A 20040210

Abstract (en)

[origin: EP1439733A1] The microphone protection device (1) is used to at least partly cover an opening on the outside of the hearing aid and has a ring (2) with bridges (4) spanning the opening, whereby the outer diameter of the ring corresponds approximately to the inner diameter of the corresponding opening, so that the ring can be at least partly introduced into the opening. AN Independent claim is also included for the following: (a) a hearing aid with an inventive device.

IPC 8 full level

**H04R 25/00** (2006.01); **H04R 1/12** (2006.01)

CPC (source: EP)

**H04R 1/12** (2013.01); **H04R 25/654** (2013.01); **H04R 2460/17** (2013.01)

Cited by

US8873783B2; US9204229B2; DE102007058987B3; EP1703771A3; EP1571882A3; US2018376259A1; CN109104680A; US10674291B2; US9992589B2; US8238594B2; WO2008154954A1; US7757399B2; US9132270B2; US9973867B2; US7676050B2; EP2753100A1

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

**EP 1439733 A1 20040721**; **EP 1439733 B1 20110112**; DE 502004012101 D1 20110224; DK 1439733 T3 20110509

DOCDB simple family (application)

**EP 04002851 A 20040210**; DE 502004012101 T 20040210; DK 04002851 T 20040210