

Title (en)

Replaceable protective membrane of listening device of hearing-aids

Title (de)

Austauschbare Hörschutzmembran für Hörgeräte

Title (fr)

Membrane protectrice remplaçable d'écouteur de prothèses auditives

Publication

**EP 1562400 B1 20080723 (DE)**

Application

**EP 05010122 A 20050510**

Priority

EP 05010122 A 20050510

Abstract (en)

[origin: EP1562400A2] Hearing aid has an earpiece (3) which is fitted with a membrane (15). This protects it from contamination by ear wax. Independent claims are included for: (A) a method for making the membrane comprising applying the heated earpiece to a thin sheet of flexible polymer so that the sheet is welded to it; and (B) a method for fitting and removing the membrane.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP)

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

Cited by

EP3195839B1; DE102011120391A1; EP2360948A3; DE102006043153A1; EP2157815A1; CN111557099A; US8379899B2; US8355519B2; US9749759B2; US8233649B2; US11190888B2; WO2019105522A1; EP2515810B1

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

**EP 1562400 A2 20050810; EP 1562400 A3 20051228; EP 1562400 B1 20080723**; DE 502005004761 D1 20080904; DK 1562400 T3 20081110

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