

Title (en)

Method of manufacturing an active hearing device and fitting system

Title (de)

Herstellungsverfahren für ein aktives Hörgerät und Anpassungssystem

Title (fr)

Procédé de production d'une prothèse auditive et système d'adaptation

Publication

**EP 1530403 A1 20050511 (EN)**

Application

**EP 04028312 A 20041130**

Priority

EP 04028312 A 20041130

Abstract (en)

An active hearing device which is fitted towards the needs of an individual is manufactured in that an active hearing device having at least one adjustable transfer characteristic (3) is manufactured. An acoustic signal to be applied as a fitting signal for the hearing device is categorized (5) as belonging to one of several preestablished types of fitting signals. There is automatically determined (7) from the type of said acoustic signal a selection of preferred adjustments to be acted upon at the device (7) and the adjustment is performed following up such advice. <IMAGE>

IPC 1-7

**H04R 25/00**

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP)

**H04R 25/70** (2013.01)

Citation (search report)

- [A] WO 03030586 A1 20030410 - OTICON AS [DK], et al
- [A] US 6574340 B1 20030603 - BINDNER JOERG [DE], et al
- [DA] EP 1453356 A2 20040901 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]

Cited by

US8009848B2; US8259972B2; EP2081405A1

Designated contracting state (EPC)

CH DE DK LI

DOCDB simple family (publication)

**EP 1530403 A1 20050511; EP 1530403 B1 20090415**; DE 602004020566 D1 20090528; DK 1530403 T3 20090727

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