

Title (en)

Hearing aid with automatic changeover to coil mode

Title (de)

Hörgerät mit automatischer Umschaltung auf Hörspulenbetrieb

Title (fr)

Prothèse auditive avec commutation automatique vers le mode bobine

Publication

**EP 1296537 A3 20060426 (DE)**

Application

**EP 02020337 A 20020911**

Priority

DE 10146886 A 20010924

Abstract (en)

[origin: EP1296537A2] The hearing aid has an acoustic pick-up, an inductive pick-up and a controller for controlling the hearing aid. A comparator compares the acquired acoustic signal with the acquired induction signal and delivers a comparison result to the controller to control the device according to the result of the comparison. AN Independent claim is also included for the following: a method of controlling a hearing aid.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP US)

**H04R 25/43** (2013.01 - EP US); **H04R 25/502** (2013.01 - EP US); **H04R 25/554** (2013.01 - EP US); **H04R 25/505** (2013.01 - EP US)

Citation (search report)

- [XY] EP 0989775 A1 20000329 - LUX WELLENHOF GABRIELE [DE], et al
- [Y] US 5706351 A 19980106 - WEINFURTNER OLIVER [DE]

Cited by

EP1653773A3; EP1484942A3; EP1523220A3; WO2007018632A1; US10542353B2; US10863288B2; WO2013135263A1; US9344813B2; US9451370B2; US7634098B2; EP1484942A2; US7010132B2; EP1379103B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1296537 A2 20030326**; **EP 1296537 A3 20060426**; DE 10146886 A1 20030430; DE 10146886 B4 20071108; US 2003059076 A1 20030327

DOCDB simple family (application)

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