

Title (en)

A HEARING AID COMPRISING A DETECTOR FOR WIRELESS RECEPTION OF SIGNALS AND A SYSTEM COMPRISING SAID HEARING AID

Title (de)

HÖRHILFEGERÄT MIT DETEKTOR ZUM DRAHTLOSEN EMPFANG VON SIGNALLEN UND SYSTEM MIT DIESEM HÖRHILFEGERÄT

Title (fr)

PROTHESE AUDITIVE A DETECTEUR POUR RECEPTION DE SIGNAUX SANS FIL ET DISPOSITIF ASSOCIE

Publication

EP 1013143 A1 20000628 (EN)

Application

EP 99903868 A 19990302

Priority

- EP 99903868 A 19990302
- EP 98200885 A 19980319
- IB 9900353 W 19990302

Abstract (en)

[origin: WO9948330A1] A hearing aid, in particular an in-the-ear hearing aid, which comprises a very compact housing (1), which accommodates an electronic circuit (11) and a battery compartment (5). A faceplate (3) includes a lid-shaped element (7) which can be moved with respect to the battery compartment, the battery compartment being closed in a closed position of the lid-shaped element, and the battery compartment being accessible in an open position of the lid-shaped element. A detector (9) is secured to the lid-shaped element, which detector is embodied so as to be suitable for the wireless reception of signals and conversion thereof to electrical signals. The hearing aid is provided with an electrical connection means (13a, 13b) which, at least in the closed position of the lid-shaped element, connects the detector to the electronic circuit.

IPC 1-7

H04R 25/02

IPC 8 full level

H04R 25/00 (2006.01); **H04R 25/02** (2006.01)

CPC (source: EP US)

H04R 25/558 (2013.01 - EP US); **H04R 25/609** (2019.04 - EP US); **H04R 25/652** (2013.01 - EP US); **H04R 2225/51** (2013.01 - EP); **H04R 2225/57** (2019.04 - EP US)

Citation (search report)

See references of WO 9948330A1

Cited by

WO2005081583A1; EP2285138A1

Designated contracting state (EPC)

DE DK FR GB NL

DOCDB simple family (publication)

WO 9948330 A1 19990923; EP 1013143 A1 20000628; JP 2002505826 A 20020219

DOCDB simple family (application)

IB 9900353 W 19990302; EP 99903868 A 19990302; JP 54675899 A 19990302