

Title (en)

Hearing device and process to monitor the hearing capacity of a hearing impaired person

Title (de)

Hörvorrichtung und Verfahren zum Überwachen des Hörvermögens eines Minderhörenden

Title (fr)

Dispositif d'écoute et procédé pour la surveillance de la capacité auditive pour malentendants

Publication

EP 1696701 B1 20080409 (DE)

Application

EP 06110228 A 20060221

Priority

DE 102005008316 A 20050223

Abstract (en)

[origin: EP1696701A2] The aid has a sound level controller (LS) to adjust an output sound level of the aid, and movable to several adjusting positions. A level measuring device measures a sound level in the surrounding area of the aid. An evaluating device is provided for comparing an actual adjusting position with an actually, measured surrounding area sound level and for outputting control signals depending on the comparison result. An independent claim is also included for a method to monitor the hearing capacity of a hearing impaired person.

IPC 8 full level

H04R 25/00 (2006.01); **H04R 29/00** (2006.01)

CPC (source: EP US)

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