

Title (en)

ADAPTATION METHODS FOR HEARING AID AND HEARING AID INCORPORATING SUCH ADAPTATION METHODS

Title (de)

ANPASSUNGSVERFAHREN FÜR HÖRGERÄT UND HÖRGERÄT MIT SOLCHEN ANPASSUNGSVERFAHREN

Title (fr)

PROCÉDÉS D'ADAPTATION POUR UNE PROTHÈSE AUDITIVE ET PROTHÈSE AUDITIVE INCORPORANT DE TELS PROCÉDÉS D'ADAPTATION

Publication

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Application

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Priority

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Abstract (en)

The present invention relates to a method for user-administered adaptation/acclimatization to the use of a hearing aid, which hearing aid is provided with a user-operable volume control and means for setting an adaptation mode of the hearing aid comprising at least a non-adapted mode and a fully adapted mode, according to which method, when choosing the non-adapted mode, the insertion gain of the hearing aid depends on the frequency (f_A) and on the setting (Vol) of the user-operable volume control in such a manner that a given change (ΔVol) of the setting of the volume control results in a change of insertion gain ($\Delta INSG(f_A, HL)$) at one or more of said given frequencies (f_A) that is a function ($F(f_A, HL)$) of the hearing loss at each respective of said frequencies (f_A) when said hearing loss is at or above a given level (dBHL) at that specific frequency (f_A). The invention further relates to a hearing aid configured to implement the method of the invention.

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Citation (search report)

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