

Title (en)

METHOD FOR OPERATING A HEARING DEVICE AND HEARING DEVICE

Title (de)

VERFAHREN ZUM BETRIEB EINES HÖRGERÄTES SOWIE EIN HÖRGERÄT

Title (fr)

PROCEDE PUR ACTIONNER UNE PROTHESE AUDITIVE ET PROTHESE AUDITIVE CORRESPONDANTE

Publication

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Application

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Priority

CH 0100660 W 20011109

Abstract (en)

[origin: WO0205591A2] The invention relates to a method for operating a hearing device and to a device for carrying out said method in order to switch between various hearing programs for adaptation to an instantaneous acoustic environmental situation. According to the invention, signals or parameters ( $b > 1 <$ , ...,  $b > m <$ ) of a transfer function are modified in a continuous manner in order to form a continuous transition from an instantaneous value to a desired value. The advantage of the invention is that a person wearing a hearing device is no longer required to experience switching to a new hearing program as an abrupt process.

[origin: WO0205591A2] The invention relates to a method for operating a hearing device and to a device for carrying out said method in order to switch between various hearing programs for adaptation to an instantaneous acoustic environmental situation. According to the invention, signals or parameters ( $b_1$ , ...,  $b_m$ ) of a transfer function are modified in a continuous manner in order to form a continuous transition from an instantaneous value to a desired value. The advantage of the invention is that a person wearing a hearing device is no longer required to experience switching to a new hearing program as an abrupt process.

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