

Title (en)

METHOD AND SYSTEM OF NOISE REDUCTION IN A HEARING AID

Title (de)

VORRICHTUNG UND VERFAHREN ZUR RAUSCHMINDERUNG IN EINEM HÖRHILFEGERÄT

Title (fr)

PROCEDE ET SYSTEME PERMETTANT DE REDUIRE LE BRUIT DANS UN DISPOSITIF D'AIDE AUDITIVE

Publication

EP 1992195 A1 20081119 (EN)

Application

EP 07712378 A 20070228

Priority

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- US 77837606 P 20060303

Abstract (en)

[origin: WO2007099115A1] A hearing aid (200) comprises at least one microphone (210), a signal processing means (220) and an output transducer (230). The signal processing means is adapted to receive an input signal from the microphone. The signal processing means is adapted to apply a hearing aid gain to the input signal to produce an output signal to be output by the output transducer, and the signal processing means comprises means for adjusting the hearing aid gain by a direct transmission gain calculated for the hearing aid.

IPC 8 full level

H04R 25/00 (2006.01); **G10L 21/0208** (2013.01)

CPC (source: EP)

H04R 25/453 (2013.01); **H04R 25/356** (2013.01); **H04R 25/70** (2013.01); **H04R 2225/43** (2013.01); **H04R 2460/11** (2013.01)

Citation (search report)

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