

Title (en)

HEARING AID FOR COMPENSATING TINNITUS

Title (de)

HÖRHILFEVORRICHTUNG ZUR KOMPENSATION VON TINNITUS

Title (fr)

DISPOSITIF D'AIDE AUDITIVE POUR COMPENSATION DES ACOUPHÈNES

Publication

EP 3373600 B1 20210303 (DE)

Application

EP 18152456 A 20180119

Priority

DE 102017203947 A 20170309

Abstract (en)

[origin: US2018262854A1] A method operates a hearing aid device, in particular a tinnitus treatment device. The hearing device has a microphone and a receiver, which can be inserted into an auditory canal of a user or is arranged at least in part in the auditory canal. Wherein active noise control of an acoustic environmental signal, which can be received by the microphone, is achieved at one or more tinnitus frequencies of a user by generating an acoustic cancellation signal from the receiver in the auditory canal of the user.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: CN EP US)

H04R 25/50 (2013.01 - CN); **H04R 25/75** (2013.01 - CN EP US); **H04R 2460/01** (2013.01 - EP US); **H04R 2460/09** (2013.01 - EP US)

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