

Title (en)
IN-THE-EAR HEARING AID

Title (de)
IN-DEM-OHR-HÖRGERÄT

Title (fr)
APPAREIL AUDITIF INTRA-AURICULAIRE

Publication
EP 3439329 B1 20200617 (DE)

Application
EP 18186745 A 20180801

Priority
DE 102017213440 A 20170802

Abstract (en)
[origin: US2019045310A1] An ITE hearing device or insertion into an auditory canal of a user has a housing formed with an end wall and a side wall which, in the inserted state, is oriented toward an inner wall of the auditory canal. The ITE hearing device further includes at least one microphone arranged in the housing as well as a sound opening arranged at the end wall of the housing for the transmission of sound to the at least one microphone. The sound opening is connected via a sound channel to the at least one microphone. The sound channel is at least partially formed by a lateral recess formed in the side wall of the housing.

IPC 8 full level
H04R 25/00 (2006.01)

CPC (source: EP US)
H04R 1/222 (2013.01 - US); **H04R 25/48** (2013.01 - US); **H04R 25/604** (2013.01 - EP US); **H04R 25/652** (2013.01 - EP US);
H04R 1/28 (2013.01 - US); **H04R 25/654** (2013.01 - EP US); **H04R 2225/025** (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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