

Title (en)

HEARING AID WITH A CERUMEN PROTECTION DEVICE AND CERUMEN PROTECTION DEVICE

Title (de)

HÖRGERÄT MIT EINER CERUMEN-SCHUTZEINRICHTUNG UND CERUMEN-SCHUTZEINRICHTUNG

Title (fr)

APPAREIL AUDITIF COMPRENANT UN DISPOSITIF ANTI-CERUMEN ET DISPOSITIF ANTI-CERUMEN

Publication

EP 3068147 B1 20180523 (DE)

Application

EP 16154759 A 20160209

Priority

DE 102015204250 A 20150310

Abstract (en)

[origin: US2016269840A1] A hearing device contains a hearing device housing, which is insertable into an auditory canal of a person wearing the hearing device and which has a through-opening leading to the interior of the hearing device housing. The hearing device has a wax guard which is inserted into the through-opening and serves to protect against dirt, and wax, entering the hearing device housing. The guard contains a filter housing, which carries a filter element. At least one aperture is formed in a peripheral wall of the filter housing, which peripheral wall, in the correct insertion state, faces toward a peripheral wall of the hearing device housing delimiting the through-opening, and, in order to carry away and/or take up dirt, the aperture communicates with at least one hollow space arranged in the hearing device housing.

IPC 8 full level

H04R 25/02 (2006.01)

CPC (source: CN EP US)

H04R 25/652 (2013.01 - CN); **H04R 25/654** (2013.01 - EP US); **H04R 25/65** (2013.01 - US); **H04R 25/658** (2013.01 - CN EP US); **H04R 2225/023** (2013.01 - US); **H04R 2225/025** (2013.01 - US); **H04R 2225/67** (2013.01 - CN)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 3068147 A1 20160914; **EP 3068147 B1 20180523**; CN 105979457 A 20160928; CN 105979457 B 20190514; DE 102015204250 A1 20160915; DK 3068147 T3 20180903; US 2016269840 A1 20160915; US 9980067 B2 20180522

DOCDB simple family (application)

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