

Title (en)

Hearing device with threaded closing device

Title (de)

Hörvorrichtung mit angeschraubter Verschlusseinrichtung

Title (fr)

Dispositif auditif avec dispositif de fermeture fileté

Publication

EP 1858294 A3 20100811 (DE)

Application

EP 07106684 A 20070423

Priority

DE 102006023722 A 20060519

Abstract (en)

[origin: EP1858294A2] The hearing aid has a closure device for closing an opening (2) of a housing (1) from outside in a detachable manner, where the closure device is formed as a part of an electronic module. The housing has a stalagmite projection (8) that is formed at an inner wall of the housing. The projection exhibits a borehole along its longitudinal axis such that a screw (6) is fastened to the inner wall of the housing by the projection. A replaceable seal is provided between the closure device and the opening.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/609 (2019.04 - EP US); **H04R 25/65** (2013.01 - EP US); **H04R 25/658** (2013.01 - EP US); **H04R 2225/77** (2013.01 - EP US)

Citation (search report)

- [X] EP 1317163 A2 20030604 - PHONAK AG [CH]
- [X] US 4354065 A 19821012 - BUETTNER GERHARD
- [X] JP H1066196 A 19980306 - RION CO
- [AD] EP 1315401 A2 20030528 - GN RESOUND AS [DK]
- [A] US 5204917 A 19930420 - ARNDT HORST [US], et al
- [A] US 2005259839 A1 20051124 - GABATHULER BRUNO [CH]
- [AD] DE 3505099 A1 19850905 - RION CO [JP]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1858294 A2 20071121; **EP 1858294 A3 20100811**; DE 102006023722 A1 20071122; US 2007269070 A1 20071122

DOCDB simple family (application)

EP 07106684 A 20070423; DE 102006023722 A 20060519; US 80414407 A 20070517