

Title (en)

Othological device with holding device for a tragus

Title (de)

Otologische Vorrichtung mit Haltevorrichtung für einen Tragus

Title (fr)

Dispositif otologique doté d'un dispositif de retenue pour un tragus

Publication

EP 1876863 A1 20080109 (DE)

Application

EP 07110748 A 20070621

Priority

DE 102006030600 A 20060703

Abstract (en)

The device e.g. hearing aid (1), has a retaining unit (3) e.g. retaining bracket, designed for surrounding a tragus of an ear and for holding at the tragus in form- and/or force-fit manner. The retaining unit is formed in a housing and is connected to a housing part. The device is designed to partially fill an auditory canal or additionally a concha of the ear in an arrangement provided for supporting at the ear.

Abstract (de)

Die Erfindung betrifft eine otologische Vorrichtung, beispielsweise eine Hörhilfe oder einen Tinnitusmasker, zum Tragen im Bereich eines Hörerohres. Die otologische Vorrichtung ist ausgebildet, wenigstens teilweise am Tragus eines Hörerohres festhaltend getragen zu werden.

IPC 8 full level

H04R 25/00 (2006.01)

CPC (source: EP US)

H04R 25/652 (2013.01 - EP US); **H04R 25/75** (2013.01 - EP US); **H04R 25/607** (2019.04 - EP US); **H04R 2225/025** (2013.01 - EP US)

Citation (search report)

- [XY] DE 4116533 C1 19920716
- [X] EP 0512354 A2 19921111 - SONAR DESIGN & HOERTECHNIK GMB [DE]
- [Y] EP 0758107 A1 19970212 - HONDA TSUSHIN KOGYO CO LTD [JP], et al
- [Y] US 5735143 A 19980407 - TANAKA RYUZO [JP]
- [Y] US 2004165743 A1 20040826 - BAYER ERICH [DE]

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 YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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