

Title (en)

FIXATION ELEMENT OF TELECOIL IN HEARING AID

Title (de)

FIXIERELEMENT FÜR EINE TELESPULE IN EINEM HÖRGERÄT

Title (fr)

ÉLÉMENT DE FIXATION DE BOBINE TÉLÉPHONIQUE DANS UNE PROTHÈSE AUDITIVE

Publication

**EP 3462750 A1 20190403 (EN)**

Application

**EP 18157905 A 20180221**

Priority

EP 18157905 A 20180221

Abstract (en)

There is provided a hearing aid for being worn in or at an ear canal of a user, the hearing aid comprising a housing comprising a face plate (104, 604) configured to face the surrounding environment when the hearing aid is worn by the user, a custom shaped part configured to be positioned at least partly in the ear canal of the user when the hearing aid is worn by the user, and a first topographical feature (111, 811), the hearing aid further comprising a rigid fixation part (308, 808) comprising a second topographical feature (1012, 1112), and a third topographical feature (1013, 1113), where the rigid fixation part (308, 808) is rigidly mounted on the housing, and wherein the first topographical feature (111, 811) is engaging with the second topographical feature (1012, 1112), the hearing aid further comprising a telecoil (110, 610) mounted to the fixation part (308, 808) and wherein the telecoil (110, 610) engages with the third topographical feature (1013, 1113).

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP)

**H04R 25/554** (2013.01); **H04R 25/604** (2013.01); **H04R 25/552** (2013.01); **H04R 2225/025** (2013.01); **H04R 2225/51** (2013.01)

Citation (search report)

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- [A] EP 2680366 A1 20140101 - GN RESOUND AS [DK]
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Designated contracting state (EPC)

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Designated extension state (EPC)

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