

Title (en)

Housing for a behind-the-ear hearing device

Title (de)

Gehäuse für ein HdO-Hörgerät

Title (fr)

Boîtier pour un appareil auditif placé derrière l'oreille

Publication

**EP 1718111 A2 20061102 (DE)**

Application

**EP 06002489 A 20060207**

Priority

DE 102005020118 A 20050429

Abstract (en)

The housing (10) receives diverse functional elements. The outer surface of the housing is individually fitted at least in the region of the retroauricular region of the ear muscle corresponding to the cymba cavum such that the housing can be form fitted to the anatomical structure of this region of the ear. Independent claims also cover a method of manufacture of the housing.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP US)

**H04R 25/652** (2013.01 - EP US); **H04R 25/658** (2013.01 - EP US); **H04R 2225/021** (2013.01 - EP US); **H04R 2225/77** (2013.01 - EP)

Citation (applicant)

- DE 19930935 C1 20001123 - AURIC HOERSYSTEME GMBH & CO KG [DE]
- DE 29602921 U1 19960502 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- DE 9409547 U1 19940908 - SIEMENS AUDIOLOGISCHE TECHNIK [DE]
- DE 8915608 U1 19901031
- WO 0105207 A2 20010125 - PHONAK AG [CH], et al

Cited by

EP2036395A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**DE 102005020118 B3 20060831**; EP 1718111 A2 20061102

DOCDB simple family (application)

**DE 102005020118 A 20050429**; EP 06002489 A 20060207