

Title (en)
In-ear hearing aid casing and production of same

Title (de)
In-dem-Ohr Hörgerätgehäuse und dessen Herstellung

Title (fr)
Boîtier d'appareil auditif dans l'oreille et sa fabrication

Publication
EP 2059070 A3 20120411 (DE)

Application
EP 08165882 A 20081006

Priority
DE 102007053540 A 20071109

Abstract (en)
[origin: EP2059070A2] The hearing device housing (1) is formed as a single piece in the ear and is mechanically separated as a faceplate (2) and a housing shell (3). A separating layer (4) is provided between the faceplate and the cover for separation. The separating layer is removed by a separating device during separation. The separating layer is characterized by multiple pins (5,5') or a color code. An independent claim is included for a method for manufacturing multipart hearing device 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); **Y10T 29/49005** (2015.01 - EP US)

Citation (search report)

- [XA] DE 20314740 U1 20031120 - HANSATON AKUSTIK GMBH [DE]
- [XA] WO 2004082332 A1 20040923 - SIEMENS HEARING INSTR INC [US], et al

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2059070 A2 20090513; EP 2059070 A3 20120411; DE 102007053540 A1 20090610; US 2009123014 A1 20090514

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EP 08165882 A 20081006; DE 102007053540 A 20071109; US 29118308 A 20081106