

Title (en)

Electronics device for connecting to a hearing aid component with a two-part casing

Title (de)

Elektronikvorrichtung zum Anschluss an eine Hörvorrichtungskomponente mit zweiteiliger Hülse

Title (fr)

Dispositif électronique destiné au raccordement sur un composant de dispositif auditif doté d'une douille en deux partie

Publication

**EP 2234412 B1 20111221 (DE)**

Application

**EP 10156160 A 20100311**

Priority

DE 102009015005 A 20090326

Abstract (en)

[origin: EP2234412A1] The device has a cable connected to a receiver (10) in a housing (13). The cable comprises a sleeve (12) arranged around a part of the receiver and the housing, and a part of the cable. The sleeve mechanically connects the both parts. Another sleeve (20) surrounds another part of the receiver and the housing. The sleeves are coaxially and directly connected to one another such that both sleeves completely surround the receiver and the housing in the axial direction. The sleeves are connected to one another by laser welding and made of material consisting of plastic.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP US)

**H04R 25/65** (2013.01 - EP US); **H04R 25/658** (2013.01 - EP US)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**EP 2234412 A1 20100929; EP 2234412 B1 20111221;** AT E538601 T1 20120115; DE 102009015005 A1 20101007;  
DE 102009015005 B4 20120705; DK 2234412 T3 20120410; US 2010246870 A1 20100930; US 8311251 B2 20121113

DOCDB simple family (application)

**EP 10156160 A 20100311;** AT 10156160 T 20100311; DE 102009015005 A 20090326; DK 10156160 T 20100311; US 73242910 A 20100326