

Title (en)

Method and device for analysis of hearing aid settings

Title (de)

Verfahren und Vorrichtung zur Analyse von Hörhilfeeinstellungen

Title (fr)

Procédé et dispositif destinés à l'analyse de réglages d'appareil auditif

Publication

**EP 2897383 B1 20170802 (DE)**

Application

**EP 15150281 A 20150107**

Priority

DE 102014200677 A 20140116

Abstract (en)

[origin: US2015201285A1] A method and a device for analyzing hearing aid device settings of a first hearing aid device by a second hearing aid device. The first and the second hearing aid device each have an acousto-electric converter and an electro-acoustic converter. The method includes the step of acoustically coupling the electro-acoustic converter of the first hearing aid device to the acousto-electric converter of the second hearing aid device by a coupling device. In a further step, the acousto-electric converter of the first hearing aid device is exposed to an acoustic test signal. In one step, an acoustic output signal of the electro-acoustic converter of the first hearing aid device is detected by the acousto-electric converter of the second hearing aid device. In a further step, the detected acoustic output signal is analyzed.

IPC 8 full level

**H04R 25/00** (2006.01)

CPC (source: EP US)

**H04R 25/30** (2013.01 - EP US); **H04R 25/70** (2013.01 - EP US)

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2897383 A1 20150722; EP 2897383 B1 20170802**; CN 104796835 A 20150722; CN 104796835 B 20190723;  
DE 102014200677 A1 20150716; DK 2897383 T3 20171113; US 2015201285 A1 20150716; US 9538294 B2 20170103

DOCDB simple family (application)

**EP 15150281 A 20150107**; CN 201510023156 A 20150116; DE 102014200677 A 20140116; DK 15150281 T 20150107;  
US 201514598412 A 20150116