

Title (en)  
Hearing-aid

Title (de)  
Hörgerät

Title (fr)  
Prothèse auditive

Publication  
**EP 1744590 B1 20100901 (DE)**

Application  
**EP 06116557 A 20060704**

Priority  
DE 102005032273 A 20050711

Abstract (en)  
[origin: EP1744590A2] The hearing aid has a storage device to store signal data comprising test audio data relating to classes of characteristic hearing situations. A signal-processing device outputs a signal data from the storage device. A control device has an adjustment mechanism in communication with a signal-processing device. The signal-processing device operates the control device to output the test audio data in desired class. The signal-processing device is adjusted when the audio is output and the setting of signal processing device for desired class is stored. Independent claims are included for the following: (1) hearing aid system; and (2) method for adjusting hearing aid.

IPC 8 full level  
**H04R 25/00** (2006.01)

CPC (source: EP US)  
**H04R 25/558** (2013.01 - EP US); **H04R 25/70** (2013.01 - EP US); **H04R 2225/41** (2013.01 - EP US)

Cited by  
EP3062529A1; EP3327931A1; US11558702B2; WO2018153412A1; WO2012159946A1; US9445169B2; US10250960B2; EP3586526B1

Designated contracting state (EPC)  
CH DE DK FR GB LI

DOCDB simple family (publication)  
**EP 1744590 A2 20070117; EP 1744590 A3 20090729; EP 1744590 B1 20100901**; AU 2006202798 A1 20070125; AU 2006202798 B2 20090611; CN 1897766 A 20070117; CN 1897766 B 20110817; DE 102005032273 A1 20070118; DE 102005032273 B4 20090430; DE 102005032273 B8 20090813; DE 502006007760 D1 20101014; DK 1744590 T3 20110103; JP 2007028609 A 20070201; JP 5173158 B2 20130327; US 2007009126 A1 20070111; US 7853028 B2 20101214

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**EP 06116557 A 20060704**; AU 2006202798 A 20060629; CN 200610103065 A 20060711; DE 102005032273 A 20050711; DE 502006007760 T 20060704; DK 06116557 T 20060704; JP 2006187595 A 20060707; US 48505006 A 20060711