

(19) World Intellectual Property Organization
International Bureau



(43) International Publication Date
15 January 2009 (15.01.2009)

PCT

(10) International Publication Number
WO 2009/006889 A1

(51) International Patent Classification:
H04R 25/00 (2006.01) *H04R 5/04* (2006.01)

(21) International Application Number:
PCT/DK2007/050087

(22) International Filing Date: 10 July 2007 (10.07.2007)

(25) Filing Language: English

(26) Publication Language: English

(71) Applicant (for all designated States except US): **WIDEX**
A/S [DK/DK]; Ny Vestergårdsvej 25, DK-3500 Værløse
(DK).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **KROMAN, Morten**
[DK/DK]; Budstikken 154, DK-2630 Taastrup (DK).

(74) Agents: **JØRGENSEN, Bjørn Barker** et al.; Rigersgade
11, DK-1316 København K (DK).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BH, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RS, RU, SC, SD, SE, SG, SK, SL, SM, SV, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, MT, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:
— with international search report

(54) Title: METHOD FOR IDENTIFYING A RECEIVER IN A HEARING AID

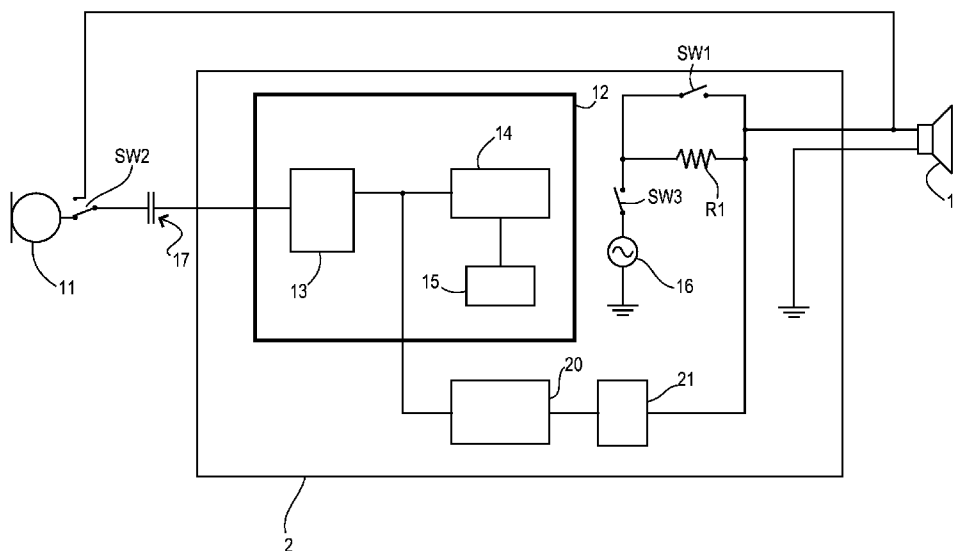


Fig. 3

(57) Abstract: A method for identifying a receiver in a hearing aid of the RITE (Receiver In The Ear) type (1) comprising the steps of providing a hearing aid of the RITE-type (1), providing said hearing aid with a receiver (10), measuring the impedance of said receiver (10) using said hearing aid (1), identifying said receiver (10) as one of several predetermined receiver models on basis of said impedance measurement, and issuing a message regarding the result of the impedance measurement. The hearing aid may comprise the means for measuring receiver impedance.