

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
18 November 2004 (18.11.2004)

PCT

(10) International Publication Number
WO 2004/100606 A1

(51) International Patent Classification⁷: **H04R 25/00**

(21) International Application Number:
PCT/DK2003/000307

(22) International Filing Date: 9 May 2003 (09.05.2003)

(25) Filing Language: English

(26) Publication Language: English

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

(72) Inventor; and

(75) Inventor/Applicant (for US only): **LINKENKÆR-HANSEN, Morten** [DK/DK]; Skovgårds Alle 1, DK-3500 Værløse (DK).

(74) Agents: **NIELSEN, Kim, Garsdal et al.**; International Patent-Bureau A/S, Høje Taastrup Boulevard 23, DK-2630 Taastrup (DK).

(81) Designated States (*national*): AE, AG, AL, AM, AT (utility model), AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ (utility model), CZ, DE (utility model), DE, DK (utility model), DK, DM, DZ, EC, EE (utility model), EE, ES, FI (utility model), FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK (utility model), SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

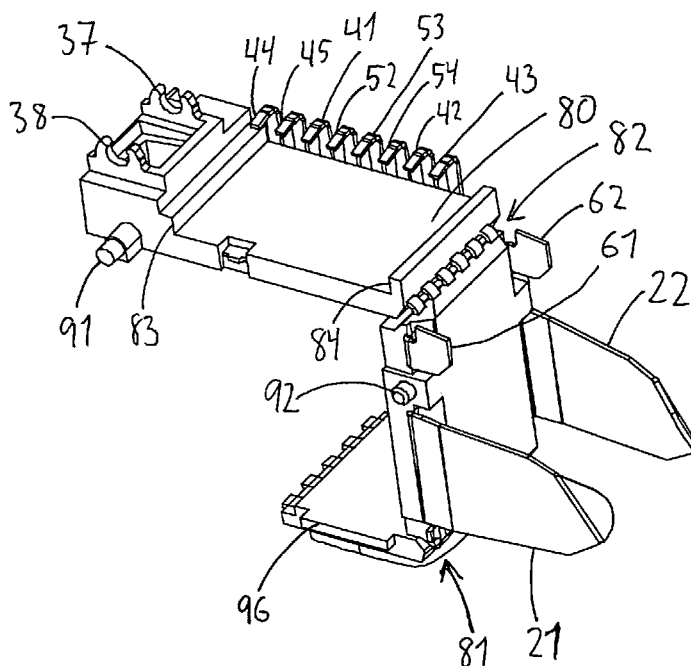
(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ,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

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A METHOD FOR MANUFACTURING A CARRIER ELEMENT FOR A HEARING AID AND A CARRIER ELEMENT FOR A HEARING AID



(57) Abstract: A method for manufacturing a carrier element for a hearing aid said method comprising the steps of providing a substantially flat conducting structure, moulding a plastic material around selected areas of said structure leaving at least one gap bridged by said substantially flat conducting structure, and permanently deforming said substantially flat structure by bending it along said at least one gap.

WO 2004/100606 A1