

Title (en)
IN-THE-EAR HEARING AID

Publication
EP 0247390 B1 19910306 (DE)

Application
EP 87106409 A 19870504

Priority

- DE 3616557 A 19860516
- DE 3616558 A 19860516
- DE 8613404 U 19860516
- DE 8613362 U 19860516

Abstract (en)
[origin: US4716985A] The housing of the hearing aid comprises a distal, bead-like head part having a planar face on which an arched face plate is seated and comprises a proximal, thinner tail part. The angle alpha between the normal of the planar face and the longitudinal axis of the tail part lies in the range of 135 DEG through 142 DEG , preferably at 140 DEG , in a first longitudinal plane through the housing and a corresponding angle beta in a second, perpendicular longitudinal plane through the housing lies in the range from 12 DEG through 17 DEG , preferably at 14 DEG .

IPC 1-7
H04R 25/02

IPC 8 full level
H04R 25/00 (2006.01)

CPC (source: EP US)
H04R 25/65 (2013.01 - EP US); **H04R 25/656** (2013.01 - EP US); **H04R 25/658** (2013.01 - EP US); **H04R 25/603** (2019.04 - EP US); **H04R 25/609** (2019.04 - EP US); **H04R 25/652** (2013.01 - EP US); **H04R 25/654** (2013.01 - EP US); **H04R 2225/025** (2013.01 - EP US)

Cited by
EP0451784A3; DE19908854C1

Designated contracting state (EPC)
AT CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0247390 A1 19871202; EP 0247390 B1 19910306; CA 1279019 C 19910115; DK 167263 B1 19930927; DK 242887 A 19871117; DK 242887 D0 19870512; US 4716985 A 19880105

DOCDB simple family (application)
EP 87106409 A 19870504; CA 537145 A 19870514; DK 242887 A 19870512; US 4472787 A 19870501