

Title (en)
FOLDED DIPOL FOR HEARING AID

Title (de)
FALTDIPOL FÜR HÖRHILFEGERÄTE

Title (fr)
DIPÔLE REPLIÉ POUR PROTHÈSE AUDITIVE

Publication
EP 2932560 B2 20200923 (DE)

Application
EP 13733992 A 20130621

Priority

- DE 102012222883 A 20121212
- EP 2013063027 W 20130621

Abstract (en)
[origin: WO2014090420A1] The invention relates to a hearing aid device with an antenna device. The antenna device is designed to receive and/or transmit electromagnetic waves of a predetermined wavelength lambda. The antenna device (0) has an energy coupling device (26) which is configured to supply or to draw electrical energy to or from the antenna device, a first conductor (21) and a second conductor (22), which are in energy exchange with the energy coupling device, extend away from the energy coupling device in different directions and are arranged a short distance from a third conductor (23). A first ohmic connection (24) between the first conductor and the third conductor and a second ohmic connection (25) between the second conductor and the third conductor are arranged at a predefined distance from the energy coupling device.

IPC 8 full level
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CPC (source: EP US)
H01Q 1/273 (2013.01 - EP US); **H01Q 9/26** (2013.01 - EP US); **H04R 25/554** (2013.01 - US); **H04R 2225/33** (2013.01 - US);
H04R 2225/51 (2013.01 - EP US); **H04R 2225/57** (2019.04 - EP US)

Citation (opposition)

Opponent :

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DOCDB simple family (publication)

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DOCDB simple family (application)

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