

Title of the disclosure: Bone conduction hearing aid

The disclosure relates to a hearing aid intended to be placed around an ear of a user, characterised in that it comprises at least one first bone conduction device and at least one second bone conduction device, the first device being configured to be positioned in contact with a first bone area of the user's head and to transmit first vibrations to said first bone area, and the second device being configured to be positioned in contact with a second area of the user's head and to transmit second vibrations to said second bone area, said second area being different from the first area, and said first bone area and said second bone area being located around the same ear of the user, said hearing aid further comprising at least one microphone for picking up an ambient sound signal which is then transformed to generate the first and second vibrations.

<Fig 1c>