

Title (en)
AUDIOLOGICAL TRANSMISSION SYSTEM

Title (de)
AUDIOLOGISCHES ÜBERTRAGUNGSSYSTEM

Title (fr)
SYSTÈME DE TRANSMISSION AUDIOLOGIQUE

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Application
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Abstract (en)
[origin: WO2008009363A1] The invention relates to an audiological transmission system (1) which is adapted to be worn on, in or behind the human ear and which comprises a housing (2), an electric amplifier (3), a loudspeaker (4) and an output channel (5) for outputting acoustic signals to the ear. The aim of the invention is to increase the functionality of such a transmission system. For this purpose, the transmission system (1) comprises a device (6) for the transcutaneous stimulation of a nerve of the human body, said device having at least one stimulation electrode (7) and at least one reference electrode (8) for transcutaneous nerve stimulation.

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