

Title (en)

ACOUSTIC IMPEDANCE MATCHING DEVICE AND LOUDSPEAKER PROVIDED WITH SUCH A DEVICE

Title (de)

VORRICHTUNG ZUR AKUSTISCHEN IMPEDANZANPASSUNG UND LAUTSPRECHER MIT SOLCH EINER VORRICHTUNG

Title (fr)

DISPOSITIF D'ADAPTATION D'IMPÉDANCE ACOUSTIQUE ET HAUT-PARLEUR ÉQUIPÉ D'UN TEL DISPOSITIF

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Application

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Abstract (en)

[origin: WO2016156697A1] The invention relates to an acoustic impedance matching device (10) arranged so as to be mounted behind a loudspeaker (1). Said device comprises a chamber (11) at least partially filled with an absorbent material (14). Said device is characterized in that the cross-section of the chamber (11) increases with the distance from the loudspeaker (1), and the density of the absorbent material (14) increases with the distance from the loudspeaker (1).

IPC 8 full level

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