

Title (en)

DEVICE FOR ABSORBING AND/OR DAMPING SOUND WAVES

Title (de)

EINRICHTUNG ZUM ABSORBIEREN UND/ODER DÄMPFEN VON SCHALLWELLEN

Title (fr)

DISPOSITIF POUR ABSORBER ET/OU AMORTIR DES ONDES SONORES

Publication

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Application

EP 97938876 A 19970805

Priority

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Abstract (en)

[origin: US6305494B1] A device for absorbing and/or damping sound waves has a system for damping and/or silencing sound waves provided with a thin vibratory layer (1) on the side facing the sound waves. In order to improve sound damping and silencing properties, even during a prolonged use with concomitant exposure to strong heat, the thin vibratory layer (1) is made of aluminum or an aluminum alloy and is 0.004 to 0.35 mm thick.

IPC 1-7

G10K 11/172; **G10K 11/168**

IPC 8 full level

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