

Title (en)

AN ACOUSTIC LINER, USE OF SUCH A LINER AND METHOD FOR MANUFACTURING AN ACOUSTIC LINER

Title (de)

AKUSTISCHER ÜBERZUG, VERWENDUNG SOLCH EINES ÜBERZUGS UND VERFAHREN ZUR HERSTELLUNG EINES AKUSTISCHEN ÜBERZUGS

Title (fr)

REJETEMENT INSONORISANT, SON UTILISATION ET SON PROCÉDE DE FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO03106263A1] The present invention relates to an acoustic liner (1) arranged to attenuate sound. The acoustic liner (1) comprises a top sheet (5) having substantially linear characteristics and a liner core (2) or cavity. The top sheet (5) comprises a layer (3) of a metallic foam. The invention also relates to the use of said acoustic liner in a hot stream environment such as the outlet of an aircraft engine, and to the manufacture of an acoustic liner.

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