

Title (en)

Sound absorbing panel featuring at least one acoustically resistive layer, and its manufacturing process

Title (de)

Schalldämpfende Platte, die zumindest eine Schallwiderstandfähige Schicht aufweist, und deren Herstellungsmethode

Title (fr)

Panneau acoustiquement absorbant muni d'au moins une couche acoustiquement résistive, ainsi que son procédé de fabrication

Publication

**EP 0897174 B1 20031105 (FR)**

Application

**EP 98450013 A 19980806**

Priority

FR 9710490 A 19970813

Abstract (en)

[origin: EP0897174A1] The acoustic damping layer (12) of damping fabric and a reinforcing layer. The reinforcement has a weave (14) of wires (16) with an adjustable open surface fixed to the damping layer. The wires can be positioned unidirectionally.

IPC 1-7

**G10K 11/162**; **G10K 11/172**; **G10K 11/168**

IPC 8 full level

**G10K 11/162** (2006.01)

CPC (source: EP US)

**G10K 11/162** (2013.01 - EP US); **Y10T 428/24149** (2015.01 - EP US)

Citation (examination)

- US 3640357 A 19720208 - KITCHING ANTHONY GEORGE, et al
- US 3502171 A 19700324 - COWAN ROBERT T
- US 3166149 A 19650119

Cited by

IT202000012694A1; EP1109150A3; US6607625B2; FR2933224A1; FR2953058A1; CN102667916A; US8640825B2; US8646574B2; WO2021240462A1; WO2011061430A1; WO2010007263A1; WO0243047A1

Designated contracting state (EPC)

DE ES GB IT NL

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