

Title (en)

Sound insulating panel for interior decoration

Title (de)

Schallabsorbierende Platte für die Raumgestaltung

Title (fr)

Panneau isolant acoustique pour l'aménagement intérieur

Publication

**EP 0992636 A3 20010606 (DE)**

Application

**EP 99810857 A 19990924**

Priority

CH 202698 A 19981006

Abstract (en)

[origin: CA2285502A1] A sound-absorbing panel having a front side, into which are worked a plurality of holes to conduct sound to a layer of sound-absorbing material located on the back. On the front side there is a membrane in the form of a cover layer made of wood or a wood-like material, and the above-mentioned holes are micro-perforations in this cover layer. Behind the cover layer there is a load-bearing layer with passages for sound absorption. The cover layer and the load-bearing layer are firmly connected to one another.

IPC 1-7

**E04B 1/86**

IPC 8 full level

**E04B 1/86** (2006.01); **G10K 11/172** (2006.01); **E04B 1/74** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)

**E04B 1/86** (2013.01); **G10K 11/172** (2013.01); **A47B 2220/13** (2013.01); **E04B 2001/746** (2013.01); **E04B 2001/8414** (2013.01); **E04B 2001/8461** (2013.01); **E04B 2001/8485** (2013.01); **E04B 2001/849** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

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DOCDB simple family (application)

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