

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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