

Title (en)
Noise absorbing panel

Title (de)
Schallabsorbierendes Paneel

Title (fr)
Panneau absorbant le bruit

Publication
EP 2251859 B1 20140625 (DE)

Application
EP 10004905 A 20100510

Priority
IT BZ20090024 A 20090513

Abstract (en)
[origin: EP2251859A1] The panel has front grooves (2) exhibiting a form of recesses, boreholes and/or an opening and arranged in reference to rear grooves (1) at a rear surface (B). The rear grooves exhibit smallest depth in an area of a longitudinal edge (1a). The front grooves are arranged according to a longitudinal axis of the panel. The front grooves have a sufficient depth at a front surface (A) to maintain free passages (2a) in an overlapping area or a cross over area between the front and rear grooves. The passages are found in different levels corresponding to depth of the rear grooves.

IPC 8 full level
G10K 11/172 (2006.01); **E04B 1/86** (2006.01)

CPC (source: EP)
E04B 1/86 (2013.01); **E04B 2001/849** (2013.01); **E04B 2001/8495** (2013.01)

Cited by
RU207372U1; EP3670777A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2251859 A1 20101117; EP 2251859 B1 20140625; IT 1393908 B1 20120517; IT BZ20090024 A1 20101114

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