

Title (en)
Slab-shaped sound-insulating element

Title (de)
Plattenartiges Schallschutzbauelement

Title (fr)
Élément de protection sonore en forme de plaque

Publication
EP 1336695 A1 20030820 (DE)

Application
EP 02025273 A 20021112

Priority
DE 20202252 U 20020214

Abstract (en)
Plate-like sound-insulation element for rooms, especially offices, has a corrugated surface (1) facing the inside of the room. Preferred Features: The corrugated surface is grooved. The grooves (2) form an angular pattern, preferably a square pattern. The depth of the grooves is the same as the height of the corrugated surface. The sound-insulation element is made of a melamine resin foam. The sound-refracting elements are arranged in the grooves.

Abstract (de)
Plattenartiges Schallschutzbauelement für Gebäuderäume wie Arbeitsräume insbesondere Laborräume aus einem schalldämpfenden Material dessen der Rauminnenseite zugewandte Fläche 1 gewellt ist. <IMAGE>

IPC 1-7
E04B 1/86

IPC 8 full level
E04B 1/86 (2006.01); **G10K 11/16** (2006.01); **G10K 11/26** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)
E04B 1/86 (2013.01); **G10K 11/16** (2013.01); **G10K 11/26** (2013.01); **E04B 2001/8414** (2013.01); **E04B 2001/8419** (2013.01); **E04B 2001/849** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)
DE 20202252 U1 20020508; EP 1336695 A1 20030820

DOCDB simple family (application)
DE 20202252 U 20020214; EP 02025273 A 20021112