

Title (en)

METHOD AND DEVICE FOR PRODUCING A SOUND-ABSORBING PANEL

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER SCHALLDÄMMPLATTE

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR FABRIQUER UN PANNEAU ABSORBANT ACOUSTIQUE

Publication

EP 2819808 B1 20170215 (FR)

Application

EP 13712837 A 20130225

Priority

- FR 1251880 A 20120301
- FR 2013050376 W 20130225

Abstract (en)

[origin: WO2013128103A1] The invention concerns a method for producing a sound-absorbing panel, comprising the following steps: -providing a glass plate, -forming a plurality of through-slots with a width of between 0.2 and 1.0 mm in the plate by machining with at least one diamond cutting disc. The invention can be used to produce a sound-absorbing panel quickly and economically.

IPC 8 full level

E04B 1/86 (2006.01); **B24B 19/03** (2006.01); **B24B 27/06** (2006.01); **B28D 1/04** (2006.01); **E04B 1/84** (2006.01); **E04B 1/82** (2006.01)

CPC (source: CN EP)

B24B 19/03 (2013.01 - CN EP); **B24B 27/06** (2013.01 - CN EP); **B28D 1/00** (2013.01 - CN); **B28D 1/048** (2013.01 - EP); **E04B 1/8409** (2013.01 - CN); **E04B 1/86** (2013.01 - EP); **E04B 2001/8245** (2013.01 - CN EP); **E04B 2001/8433** (2013.01 - CN); **E04B 2001/849** (2013.01 - EP)

Cited by

CN105397852A; EP3816991A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

FR 2987634 A1 20130906; **FR 2987634 B1 20151030**; CN 104159705 A 20141119; CN 104159705 B 20180330; EP 2819808 A1 20150107; EP 2819808 B1 20170215; WO 2013128103 A1 20130906

DOCDB simple family (application)

FR 1251880 A 20120301; CN 201380011938 A 20130225; EP 13712837 A 20130225; FR 2013050376 W 20130225