

Title (en)

ACOUSTIC ABSORBER AND USE OF SUCH AN ACOUSTIC ABSORBER

Title (de)

AKUSTISCHER ABSORBER UND VERWENDUNG EINES DERARTIGEN AKUSTISCHEN ABSORBERS

Title (fr)

ABSORBEUR ACOUSTIQUE ET UTILISATION D'UN TEL ABSORBEUR ACOUSTIQUE

Publication

EP 3373290 B1 20211229 (DE)

Application

EP 18166394 A 20150211

Priority

- DE 102014202477 A 20140211
- EP 15707891 A 20150211
- EP 2015052900 W 20150211

Abstract (en)

[origin: WO2015121319A1] The invention relates to an acoustic absorber comprising a support (2) which comprises a plurality of recesses (22), and a coating (3) on a visible side (21) of the support (2), said coating covering the recesses (22) and being made from a lacquer. According to the invention the sections (31) of the coating (3), which cover the recesses (22), forming respectively at least two segments (311) which are separate from each other due to an opening (312), are foam or air-permeable. The invention also relates to the use of said type of absorber as a surface-covering element, as a ceiling or wall element or as part of a piece of equipment.

IPC 8 full level

G10K 11/162 (2006.01)

CPC (source: EP US)

A47B 96/02 (2013.01 - US); **A47B 96/205** (2013.01 - US); **E04B 1/86** (2013.01 - EP US); **G10K 11/162** (2013.01 - EP US); **G10K 11/168** (2013.01 - US); **A47B 2220/13** (2013.01 - EP US); **E04B 2001/848** (2013.01 - EP US); **E04B 2001/849** (2013.01 - EP US)

Citation (examination)

JP 2007248857 A 20070927 - NAKAJIMA KOGYO KK

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)

DE 102014202477 A1 20150813; EP 3105754 A1 20161221; EP 3105754 B1 20180411; EP 3373290 A1 20180912; EP 3373290 B1 20211229; US 10102841 B2 20181016; US 2016379616 A1 20161229; WO 2015121319 A1 20150820

DOCDB simple family (application)

DE 102014202477 A 20140211; EP 15707891 A 20150211; EP 18166394 A 20150211; EP 2015052900 W 20150211; US 201515118093 A 20150211