

Title (en)

Acoustic absorber and additional frame section for an acoustic absorber

Title (de)

Schallabsorber und Zusatz-Rahmenteil für einen Schallabsorber

Title (fr)

Absorbeur de son et élément de cadre supplémentaire pour un absorbeur de son

Publication

EP 2314782 B1 20140820 (DE)

Application

EP 10186496 A 20101005

Priority

DE 202009013052 U 20091008

Abstract (en)

[origin: EP2314782A2] The sound absorber (1) has an absorber part incorporated in a frame part (6), where the absorber part includes an outer surface. Light-reflecting elements formed by a glass fiber mat are arranged on an outer side of the absorber part. Light elements i.e. LEDs, are arranged in the frame part for emitting light transverse to the outer surface of the absorber part. The frame part is divided into a main-frame part and an auxiliary-frame part, where the auxiliary-frame part is detachable from the main-frame part. The light elements are covered by a scattering light disk at the bottom.

IPC 8 full level

E04B 1/86 (2006.01); **E04B 9/00** (2006.01); **F21V 33/00** (2006.01); **E04B 1/84** (2006.01); **F21Y 101/02** (2006.01)

CPC (source: EP US)

E04B 1/86 (2013.01 - EP US); **E04B 9/001** (2013.01 - EP); **E04B 9/0428** (2013.01 - EP); **F21V 7/0016** (2013.01 - EP); **F21V 33/006** (2013.01 - EP); **E04B 2001/8452** (2013.01 - EP); **F21Y 2115/10** (2016.07 - EP US)

Cited by

DE202014102942U1; EP3865760A1; RU2611652C1; AT510641A1; AT510641B1; IT202000002743A1; EP2960389A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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