

Title (en)  
ACOUSTIC PANELS FASTENING SYSTEM AND SUPPORT STRUCTURE THEREOF

Title (de)  
SYSTEM ZUR BEFESTIGUNG VON AKUSTIKPLATTEN UND ZUGEHÖRIGE TRAGESTRUKTUR

Title (fr)  
SYSTÈME DE FIXATION DE PANNEAUX ACOUSTIQUES ET STRUCTURE DE SUPPORT DUDIT SYSTEME

Publication  
**EP 3415700 C0 20230607 (EN)**

Application  
**EP 17713434 A 20170209**

Priority  
• PT 10914416 A 20160209  
• IB 2017050724 W 20170209

Abstract (en)  
[origin: EP3415700A1] The present disclosure relates to an acoustic panels fastening system and support structure thereof wherein the support structure for acoustic panel comprises: one or more fastening beams and one or more fastening elements; wherein the fastening element comprises a rail for attaching to the acoustic panel; a fitting-clip slidably connected to the rail along a first sliding axis; wherein the fitting-clip comprises a clip for slidably fastening to the fastening beam along a second sliding axis and wherein the fastening beam or beams are configured for being fastened to a plane surface.

IPC 8 full level  
**E04B 1/86** (2006.01); **E04B 1/82** (2006.01); **E04B 1/84** (2006.01); **E04F 13/08** (2006.01)

CPC (source: EP US)  
**E04B 1/86** (2013.01 - EP US); **E04F 13/0805** (2013.01 - EP US); **E04F 13/0819** (2013.01 - EP US); **E04B 2001/8281** (2013.01 - EP US); **E04B 2001/8414** (2013.01 - EP US)

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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

Participating member state (EPC – UP)  
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

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**EP 3415700 A1 20181219**; **EP 3415700 B1 20230607**; **EP 3415700 C0 20230607**; HR P20230960 T1 20231124; US 2019048580 A1 20190214; WO 2017137929 A1 20170817

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