

Title (en)
STRUCTURAL ACOUSTIC ATTENUATION PANEL

Title (de)
STRUKTURELLE SCHALLDÄMMPLATTE

Title (fr)
PANNEAU D'ATTÉNUATION ACOUSTIQUE STRUCTURAL

Publication
EP 2764510 A1 20140813 (FR)

Application
EP 12775807 A 20121002

Priority
• FR 1158936 A 20111004
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Abstract (en)
[origin: WO2013050694A1] The invention relates to an acoustic attenuation panel (100) which includes the following main elements: a resistive skin (110) having acoustic holes; a solid skin (120); an acoustic structure (130) including a sound-absorbing material and arranged between the resistive skin (110) and the solid skin (120), characterised in that the solid skin (120) is structural and is configured in order to form at least one transverse spacer (121, 122) between the solid skin (120) and the resistive skin (110) of the acoustic attenuation panel (100).

IPC 8 full level
G10K 11/172 (2006.01)

CPC (source: EP US)
G10K 11/002 (2013.01 - US); **G10K 11/168** (2013.01 - EP US); **G10K 11/172** (2013.01 - EP US)

Citation (search report)
See references of WO 2013050694A1

Citation (examination)
US 2009324390 A1 20091231 - HARPER CEDRIC B [GB], et al

Designated contracting state (EPC)
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DOCDB simple family (publication)
FR 2980902 A1 20130405; **FR 2980902 B1 20130913**; BR 112014006561 A2 20170328; CA 2848248 A1 20130411; CN 103858159 A 20140611; EP 2764510 A1 20140813; RU 2014117115 A 20151110; US 2014326536 A1 20141106; WO 2013050694 A1 20130411

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FR 1158936 A 20111004; BR 112014006561 A 20121002; CA 2848248 A 20121002; CN 201280048519 A 20121002; EP 12775807 A 20121002; FR 2012052226 W 20121002; RU 2014117115 A 20121002; US 201414243326 A 20140402