

Title (en)
ACOUSTIC INSULATION PLATE

Title (de)
AKUSTIKDÄMMPLATTE

Title (fr)
PANNEAU D'ISOLATION ACOUSTIQUE

Publication
EP 3348727 A1 20180718 (DE)

Application
EP 17151508 A 20170113

Priority
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Abstract (en)
[origin: WO2018130635A1] The invention relates to a method for producing an acoustic insulating panel, comprising the steps of: i) introducing a mixture of wool fibres and binder fibers into a mould; ii) heating the wool fibre and binder fibre mixture, preferably by means of hot air; iii) pressing the wool fibre and binder fibre mixture into a panel and iv) optionally cooling the pressed wool fibre and binder fibre mixture.

Abstract (de)
Verfahren zur Herstellung einer Akustikdämmplatte, umfassend die Schritte i) Einbringen einer Mischung aus Wollfasern und Bindefasern in eine Form; ii) Erhitzen der Mischung aus Wollfasern und Bindefasern, vorzugsweise mittels Heißluft; iii) Verpressen der Mischung aus Wollfasern und Bindefasern zu einer Platte und iv) Gegebenenfalls Kühlen der verpressten Mischung aus Wollfasern und Bindefasern.

IPC 8 full level
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CPC (source: EP US)
D04H 1/02 (2013.01 - EP); **D04H 1/4266** (2013.01 - EP); **D04H 1/5418** (2020.05 - EP US); **D04H 1/558** (2013.01 - EP); **E04B 1/86** (2013.01 - EP); **B27N 3/04** (2013.01 - EP); **E04B 2001/8461** (2013.01 - EP)

Citation (search report)

- [XY] WO 2012095562 A1 20120719 - ACOUSTIC GROUP OY [FI], et al
- [Y] DE 202005008962 U1 20061012 - BAUR FRIEDRICH [DE]

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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

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