

Title (en)

PROCESS FOR MANUFACTURE OF AN ACOUSTIC PANEL AND ACOUSTIC PANEL WITH SANDWICH CONSTRUCTION

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER AKUSTIKPLATTE UND AKUSTIKPLATTE IN SANDWICHBAUWEISE

Title (fr)

PROCEDE DE FABRICATION D'UN PANNEAU ACOUSTIQUE, ET PANNEAU ACOUSTIQUE A CONSTRUCTION EN SANDWICH

Publication

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Application

EP 96939889 A 19961122

Priority

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- EP 9605150 W 19961122

Abstract (en)

[origin: US6057254A] PCT No. PCT/EP96/05150 Sec. 371 Date Jul. 9, 1998 Sec. 102(e) Date Jul. 9, 1998 PCT Filed Nov. 22, 1996 PCT Pub. No. WO97/25491 PCT Pub. Date Jul. 17, 1997A dimensionally stable and fireproof acoustic panel includes an underlying panel covered on one or both sides by a cover panel. The underlying panel can be produced with a cover layer on the interior side thereof. The cover layer is composed of two layers, a coarse-pored stabilizing intermediate layer which in turn is covered by a second, fine-pored outer layer, both of which are bonded to one another and to the underlying panel by a matrix of adhesive material.

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E04B 1/86

IPC 8 full level

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CPC (source: EP US)

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US 6057254 A 20000502; AT E204354 T1 20010915; CN 1079474 C 20020220; CN 1207790 A 19990210; DE 19600586 A1 19970717; DE 59607517 D1 20010920; DK 0873453 T3 20011105; EP 0873453 A1 19981028; EP 0873453 B1 20010816; ES 2159364 T3 20011001; PT 873453 E 20011130; TW 333639 B 19980611; WO 9725491 A1 19970717

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