

Title (en)

Panel for rebound wall element or acoustical element

Title (de)

Platte als Prallwandelement und Akustikelement

Title (fr)

Panneau pour élément de paroi de rebond ou élément acoustique

Publication

EP 1321593 A3 20040407 (DE)

Application

EP 02450291 A 20021223

Priority

AT 20212001 A 20011221

Abstract (en)

[origin: EP1321593A2] Plate comprises two outer layers (1), and a middle layer (2) containing hollow chambers (12). <??>Preferred Features: The middle layer consists of wooden slats (10) the length of the plate which are glued together and to at least one of the outer layers. The outer layers are made of a wood material.

IPC 1-7

E04B 1/86; E04H 3/10; E04F 15/20; E04F 15/22

IPC 8 full level

E04B 1/86 (2006.01); **E04F 13/08** (2006.01); **E04F 15/20** (2006.01); **E04F 15/22** (2006.01); **E04H 3/10** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)

E04B 1/86 (2013.01); **E04F 13/0867** (2013.01); **E04F 15/20** (2013.01); **E04F 15/206** (2013.01); **E04F 15/22** (2013.01); **E04H 3/10** (2013.01); **E04B 2001/8461** (2013.01); **E04B 2001/8476** (2013.01); **E04B 2001/848** (2013.01); **E04B 2001/8485** (2013.01); **E04B 2001/849** (2013.01); **E04F 2203/04** (2013.01)

Citation (search report)

- [XY] BE 534114 A
- [XY] GB 907872 A 19621010 - DANZER KARL, et al
- [X] FR 1015972 A 19521029
- [X] CH 293640 A 19531015 - GARTENMANN & CO AG C [CH]
- [X] DE 610710 C 19350315 - IRENE MAEUSEZAHN GEB SCHELLING, et al
- [X] DE 467210 C 19281020 - MATHIAS VARNHAGEN
- [X] WO 9800617 A2 19980108 - MEGERLE WILHELM [DE]
- [X] WO 9401634 A1 19940120 - DRYFLOW LTD [GB], et al
- [X] GB 386320 A 19330110 - GEORGE SCHIFF
- [X] GB 463611 A 19370402 - GUSTAF KAEHR
- [X] DE 817208 C 19511015 - DUNKER KARL
- [X] DE 809104 C 19510723 - CARL JAEGER
- [X] FR 811616 A 19370419
- [X] FR 691633 A 19301023 - SIEBERT GEB
- [X] CH 140351 A 19300615 - MEIER HANS [CH]
- [A] US 2779429 A 19570129 - FANNIE MAZER, et al
- [A] FR 1273284 A 19611006

Cited by

WO2010089271A1; PL443573A1; EP1400636A1; EP1876308A3; EP1881124A3; CN113802800A; WO2023198667A1; EP2550413B1; EP2550413B2

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