

Title (en)

System for the production of a multifunction wall which can be mounted on a wall, in particular a room divider, and method for producing and mounting a multifunction wall

Title (de)

System für die Herstellung einer an einer Wand, insbesondere Raumwand, montierbaren Multifunktionswand und Verfahren zur Herstellung und Montage einer Multifunktionswand

Title (fr)

Système de fabrication d'une paroi multifonction pouvant être montée sur un mur, notamment le mur d'une pièce et procédé de fabrication et de montage d'une paroi multifonction

Publication

**EP 2238872 A3 20110525 (DE)**

Application

**EP 09015430 A 20091214**

Priority

- DE 202009004681 U 20090407
- EP 09011599 A 20090910
- EP 09015430 A 20091214

Abstract (en)

[origin: EP2238872A2] The system has a laminar element (4) i.e. commercial panel, comprising a wall-sided surface that is attached to a wall (1) i.e. room wall. A room-sided surface of the laminar element is attached to a room. Two mounting rails (3) are arranged at upper and lower edges of the laminar element. The mounting rails are fixed to the wall and hold the laminar element. The mounting rails comprise a groove (9) for retaining the upper and lower edges of the laminar element to be fixed, where the groove is aligned parallel to the wall and includes two parallel aligned groove flanks (8).

IPC 8 full level

**A47F 5/08** (2006.01)

CPC (source: EP)

**A47F 5/0846** (2013.01); **E04F 13/0821** (2013.01)

Citation (search report)

- [X] DE 29611116 U1 19960926 - DWT DEKO DEKORATIONS WORK TEAM [DE]
- [X] US 6289646 B1 20010918 - WATANABE MORIMICHI [JP]
- [X] DE 19631487 C1 19980507 - PROKUWA KUNSTSTOFF GMBH [DE]
- [Y] WO 2008059628 A1 20080522 - SUGATSUNE KOGYO [JP], et al
- [Y] WO 03004795 A1 20030116 - PERGO AB [SE], et al
- [Y] DE 20111800 U1 20011011 - LORENTZEN UWE JENS [DE]

Cited by

RU2664242C1; US10190309B2; US10961710B2; US10145103B2; US10329764B2; US10231556B2; WO2013029088A1; US10724228B2; US11054148B2; US10487493B2; US10508442B2; US10323428B2; US10364572B2; US11060286B2; US10676923B2; US10041289B2; US10260250B2; US10900224B2; US10975590B2; US11098475B2

Designated contracting state (EPC)

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 SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**DE 202009004681 U1 20090813**; EP 2238871 A2 20101013; EP 2238871 A3 20110525; EP 2238871 B1 20130410; EP 2238872 A2 20101013; EP 2238872 A3 20110525; EP 2238872 B1 20150506

DOCDB simple family (application)

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