

Title (en)
Furniture top, in particular solid wood top

Title (de)
Möbelplatte, insbesondere Massivholzplatte

Title (fr)
Panneau de meuble, en particulier panneau en bois massif

Publication
EP 1969967 A3 20100317 (DE)

Application
EP 07017664 A 20070910

Priority
DE 102007012377 A 20070314

Abstract (en)
[origin: EP1969967A2] The furniture board (10) has a carrier plate and two top layers (30) that are unilaterally or bilaterally attached to the carrier plate. The carrier plate has two plate-shaped layers that consist of metal or fiber material or both. The carrier plate has a core (22) that consists of solid wood and is located between these two layers. The plate-shaped layers consist of one of the metals such as aluminum, high-grade steel, brass, copper or titanium or a combination of these metals. The fiber material consists of glass fiber, carbon fiber, plastic fiber, basalt fiber priming or epoxy resin prepeg. An independent claim is also included for a furniture piece or a functional element.

IPC 8 full level
A47B 96/20 (2006.01); **B27D 1/04** (2006.01); **E04C 2/18** (2006.01)

CPC (source: EP)
A47B 96/205 (2013.01); **A47B 96/206** (2013.01); **E04C 2/26** (2013.01)

Citation (search report)
• [XI] CH 199387 A 19380831 - GOSSWEILER CARL [CH]
• [X] GB 2050941 A 19810114 - SCIA SOC COMPENSATI IMPIALLACC
• [A] DE 1214382 B 19660414 - CARL BUSCH

Cited by
CN107183971A; EP2886013A3; DE102017107433B4

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1969967 A2 20080917; EP 1969967 A3 20100317; EP 1969967 B1 20200506; DE 102007012377 A1 20080918;
DE 102007012377 B4 20211125; DE 202007019666 U1 20150311; ES 2805824 T3 20210215

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