

Title (en)
Building board, in particular flooring panel

Title (de)
Bauplatte, insbesondere Fußbodenpaneel

Title (fr)
Panneau de construction, en particulier panneau de plancher

Publication
EP 1762671 A1 20070314 (DE)

Application
EP 06017029 A 20060816

Priority
DE 102005042658 A 20050908

Abstract (en)
The board is made of wood material with an upper surface (1) and a lower surface (2). At least the upper surface is covered with a decorative wood grain layer. It has a tongue (5) and a groove (4) corresponding to each other, and side surfaces (7, 8). At least one side surface and the tongue and/or the groove are covered in the decorative wood grain layer.

IPC 8 full level
B41M 1/38 (2006.01); **B44C 5/04** (2006.01)

CPC (source: EP US)
E04F 15/02 (2013.01 - EP US); **E04F 15/02033** (2013.01 - EP US); **E04F 15/02038** (2013.01 - US); **Y10T 428/195** (2015.01 - EP US);
Y10T 428/24438 (2015.01 - EP US); **Y10T 428/24777** (2015.01 - EP US)

Citation (applicant)

- WO 2006074634 A1 20060720 - AKZENTA PANEELE & PROFILE GMBH [DE], et al
- WO 2005124052 A1 20051229 - KRONOSPAN TECH CO LTD [CY], et al
- EP 1262313 A2 20021204 - ANDY OSMANN HOLZPRODUKTE GMBH [DE]
- WO 2005066431 A2 20050721 - AKZENTA PANEELE & PROFILE GMBH [DE], et al
- US 2005016107 A1 20050127 - ROSENTHAL GUY [US], et al

Citation (search report)

- [PX] WO 2006074634 A1 20060720 - AKZENTA PANEELE & PROFILE GMBH [DE], et al
- [PX] WO 2005124052 A1 20051229 - KRONOSPAN TECH CO LTD [CY], et al
- [XY] EP 1262313 A2 20021204 - ANDY OSMANN HOLZPRODUKTE GMBH [DE]
- [X] WO 2005066431 A2 20050721 - AKZENTA PANEELE & PROFILE GMBH [DE], et al
- [Y] US 2005016107 A1 20050127 - ROSENTHAL GUY [US], et al
- [DA] DE 202004001037 U1 20040429 - KRONOTEC AG [CH]
- [DA] EP 1454763 A2 20040908 - KRONOTEC AG [CH]
- [DA] DE 20205318 U1 20020627 - KRONOTEC AG [CH]

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WO2009150185A1; WO2014041128A1; EP2974841A1; WO2014072179A1; WO2017164806A1; EP3030354B1

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

Designated extension state (EPC)
AL BA HR MK YU

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PL 1762671 T3 20111230; US 2007059492 A1 20070315; US 8919063 B2 20141230

DOCDB simple family (application)
EP 06017029 A 20060816; AT 06017029 T 20060816; DE 102005042658 A 20050908; ES 06017029 T 20060816; PL 06017029 T 20060816;
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