

Title (en)
Packaging for floor panels

Title (de)
Verpackung zur Aufnahme von Fussbodenbelagplatten

Title (fr)
Emballage pour lattes de plancher

Publication
EP 1712489 A1 20061018 (DE)

Application
EP 06007108 A 20060404

Priority
DE 102005016883 A 20050412

Abstract (en)
The packaging is made from a material which damps and/or insulates against the sound of footsteps. The flooring panel contour (10) is rectangular. The packaging rectangle (top or base) is connected to side sections (2, 3) and further rectangular sections (4-7), by fold lines. Oval, slotted, round or rectangular penetrations (8) are made in the top or base. The packaging is made of a wooden fiber matting, foam, plastic or rubber material. When spread out, the packaging has one or more areas corresponding with the panel.

IPC 8 full level
B65D 81/36 (2006.01); **B65D 5/42** (2006.01); **B65D 5/54** (2006.01); **B65D 85/62** (2006.01); **E04F 15/20** (2006.01)

CPC (source: EP)
B65D 5/4204 (2013.01); **B65D 5/422** (2013.01); **B65D 5/5445** (2013.01); **B65D 81/36** (2013.01); **B65D 85/62** (2013.01); **E04F 15/20** (2013.01)

Citation (applicant)
DE 202004019391 U1 20050224 - KRONOTEC AG [CH], et al

Citation (search report)

- [XAY] DE 19822339 A1 19991125 - RHEINISCHE WELLPAPPENFABRIK [DE]
- [Y] US 2002070146 A1 20020613 - FREEZE TIMOTHY E [US]
- [Y] FR 2072451 A1 19710924 - NL EXTRUSIE NV
- [DA] DE 202004019391 U1 20050224 - KRONOTEC AG [CH], et al
- [A] FR 2751357 A1 19980123 - GUTTATERNA [FR]
- [A] DE 20110674 U1 20010830 - WPT GMBH [DE]

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NL1042277B1; BE1025339B1; EP2733082A1; WO2013084143A2

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1712489 A1 20061018; EP 1712489 B1 20080806; AT E403614 T1 20080815; DE 102005016883 A1 20061019;
DE 102005016883 B4 20100415; DE 502006001258 D1 20080918; ES 2308623 T3 20081201; PL 1712489 T3 20090130

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