

Title (en)

Panel for floor, wall or ceiling coverings and method for manufacturing said panel

Title (de)

Platte für Boden-, Wand- oder Deckenverkleidungen und Verfahren zur Herstellung dieser Platte

Title (fr)

Panneau pour revêtements de sol, mur ou plafond et procédé de fabrication d'un tel panneau

Publication

EP 2395180 A3 20150114 (EN)

Application

EP 11158595 A 20110317

Priority

ES 201000759 A 20100609

Abstract (en)

[origin: EP2395180A2] The invention relates to a panel for floor, wall or ceiling coverings, formed by a structural assembly which consists of a lower layer (1) of recycled thermoplastic material and an upper layer (2) of virgin thermoplastic material, the assembly determining in the lower face at least one longitudinal rib (4) for inserting at the ends parts (5) in the form of keys for longitudinally joining consecutive panels, whereas an extension (7) protrudes on one side which allow fixing the panel on the application surface with fixing elements which are concealed in the covering which is formed by means of successive panels.

IPC 8 full level

E04F 15/10 (2006.01); **B32B 21/13** (2006.01)

CPC (source: EP ES)

E04F 15/10 (2013.01 - ES); **E04F 15/105** (2013.01 - EP); **E04F 15/107** (2013.01 - EP); **E04F 2201/0153** (2013.01 - EP);
E04F 2201/042 (2013.01 - EP); **E04F 2201/0505** (2013.01 - EP)

Citation (search report)

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- [Y] US 2008000179 A1 20080103 - PERVAN DARKO [SE], et al
- [Y] DE 20004397 U1 20000803 - ID GES FUER INNOVATION PRODUKT [DE]

Cited by

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US11982091B2; US10066400B2; US10669724B2; US11649642B2

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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