

Title (en)

Flooring made of panels connected to each other and method for laying flooring panels

Title (de)

Fußboden bestehend aus miteinander verbundenen Paneelen und Verfahren zum Verlegen von Bodenpaneelen

Title (fr)

Plancher composé de panneaux reliés les uns aux autres et procédé destiné à la pose de panneaux de sol

Publication

EP 2698249 A3 20150506 (DE)

Application

EP 13005054 A 20070702

Priority

- DE 102006030968 A 20060703
- EP 07012896 A 20070702

Abstract (en)

[origin: EP1876017A1] The floor for decorative purposes, comprises panels made of wood or wood-plastic mixture connected together with a decoration applied on an upper side of the panels, and a printing cylinder for producing the decoration. Two different panel types are connected together in the decoration in random arrangement. The decoration of the first type of the panel and the second type of the panel are produced by the printing cylinder. The two panel types differ in the color values of the decoration. The panels of the first type differ from the panels of the second type in the sketch of the decoration. The floor for decorative purposes, comprises panels made of wood or wood-plastic mixture connected together with a decoration applied on an upper side of the panels, and a printing cylinder for producing the decoration. Two different panel types are connected together in the decoration in random arrangement. The decoration of the first type of the panel and the second type of the panel are produced by the printing cylinder. The two panel types differ in the color values of the decoration. The panels of the first type differ from the panels of the second type in the sketch of the decoration. The color value varies within a shade. Complementary colors are used for different decoration. The colors of the decoration differ from one another. An independent claim is included for a procedure for transferring bottom panels made of a wood or a wood-plastic mixture.

IPC 8 full level

B32B 21/04 (2006.01); **B41M 1/20** (2006.01); **B44C 5/04** (2006.01); **E04F 15/02** (2006.01)

CPC (source: EP)

B44C 5/0446 (2013.01); **B44F 9/02** (2013.01); **E04F 15/02** (2013.01)

Citation (search report)

- [X1] US 2003167717 A1 20030911 - GARCIA EUGENIO CRUZ [ES]
- [X1] US 2006130421 A1 20060622 - NOLLET OKE [BE], et al
- [XP] EP 1712702 A1 20061018 - FLOORING TECHNOLOGIES LTD [MT]

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

DOCDB simple family (publication)

EP 1876017 A1 20080109; **EP 1876017 B1 20140226**; DE 102006030968 A1 20080131; DE 102006030968 B4 20150625; EP 2698249 A2 20140219; EP 2698249 A3 20150506; ES 2458305 T3 20140430; PL 1876017 T3 20140731

DOCDB simple family (application)

EP 07012896 A 20070702; DE 102006030968 A 20060703; EP 13005054 A 20070702; ES 07012896 T 20070702; PL 07012896 T 20070702