

Title (en)

Method for finishing a panel and device for implementing such a method

Title (de)

Verfahren zum Veredeln eines Paneels und Vorrichtung zur Durchführung eines solchen

Title (fr)

Procédé d'enrichissement d'un panneau et dispositif destiné à la réalisation de celui-ci

Publication

EP 2402173 B1 20130213 (DE)

Application

EP 10006777 A 20100630

Priority

EP 10006777 A 20100630

Abstract (en)

[origin: EP2402173A1] The method involves unpacking a finished laminate panel (102) with a core that is made of a wood material from a transport-safe packing unit (104). A priming coat in a form of a resin layer and a primer are arranged on an upper side of the core. A coating is arranged on a top side of the core, and is located opposite to a lower surface of the core. Connecting and locking devices are arranged at opposite sides of the core. A decorative layer with a decoration part is applied on the priming coat or the primer. A top layer is applied on the decorative layer. An independent claim is also included for a device comprising a printing element for finishing a laminate panel.

IPC 8 full level

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CPC (source: EP US)

B41M 5/0041 (2013.01 - US); **B41M 5/0076** (2013.01 - US); **B44C 1/1712** (2013.01 - EP US); **B44C 5/043** (2013.01 - EP US); **B44C 5/0461** (2013.01 - US); **B44C 5/0476** (2013.01 - EP US); **E04F 15/02** (2013.01 - US); **E04F 15/04** (2013.01 - US); **E04F 15/102** (2013.01 - US); **E04F 15/107** (2013.01 - US); **E04F 15/02038** (2013.01 - US)

Cited by

DE102011054651A1; EP2762328A1; DE102012110075A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 10006777 A 20100630; DK 16163968 T 20100630; EP 12008595 A 20100630; EP 16163968 A 20100630; EP 21161267 A 20100630; ES 10006777 T 20100630; ES 12008595 T 20100630; ES 16163968 T 20100630; HU E16163968 A 20100630; LT 16163968 T 20100630; PL 10006777 T 20100630; PL 12008595 T 20100630; PL 16163968 T 20100630; PL 21161267 T 20100630; US 201113163077 A 20110617; US 201615353281 A 20161116; US 201916239196 A 20190103