

Title (en)

Method for manufacturing coated panels and a press element

Title (de)

Verfahren zum Herstellen beschichteter Paneele und eines Presselements

Title (fr)

Procédé pour la fabrication des panneaux recouverts et d'un élément de presse

Publication

**EP 2123476 B1 20140709 (EN)**

Application

**EP 09075213 A 20090501**

Priority

BE 200800286 A 20080520

Abstract (en)

[origin: EP2123476A2] Method for manufacturing coated panels comprising a substrate (2), a decor (3) and a top layer (4), wherein the method comprises at least the following steps: - producing a press element (13), wherein this press element (13) at its surface (15) is provided with a relief (16) having higher-situated zones (17) and lower-situated zones (18); - forming the aforementioned coated panels (1), wherein said press element (13) is applied for forming impressed portions (10) in the decorative side (9) of the coated panels (1); with the characteristic that, when producing said press element (13), in a first step said relief (16) is formed and in a second step a surface structure determining a mutually different gloss degree is realized at the surface of, at the one hand, at least a number of said higher-situated zones (17) and, on the other hand, at least a number of said lower-situated zones (18).

IPC 8 full level

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CPC (source: EP)

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Citation (examination)

EP 2045363 A1 20090408 - SPANOLUX N V DIV BALTERIO [BE]

Cited by

EP2883712A1; WO2019064197A1; EP4190541A1; DE102019124004A1; BE1025599B1; BE1019373A4; US2011117325A1; CN104220248A; JP2015519217A; BE1030607B1; EP3141399A1; ITUB20153556A1; BE1021743B1; BE1028056A1; EP3088173A1; CN107124891A; JP2018508382A; EP3245330A4; WO2013163971A1; EP2402172A1; BE1019383A3; BE1030607A1; WO2016114710A1; US11913226B2; US11680324B2; EP4223552A1; WO2021161114A1; US8840971B2; US10563309B1; EP4393692A2; US10344379B2; US10493731B2; US10780676B2; US11376824B2; US11820112B2; EP2497650B1

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