

Title (en)

Method, device and system to manufacture components with pre-set surface appearances, especially the front plates for kitchen elements

Title (de)

Verfahren, Vorrichtung und System zum Herstellen von Bauteilen mit vorbestimmtem Oberflächenaussehen, insbesondere von Frontplatten von Küchenelementen

Title (fr)

Procédé, dispositif et système de fabrication de composants dotés d'aspects de surface prédéterminés, notamment de plaques frontales d'éléments de cuisine

Publication

EP 2133154 B1 20131030 (DE)

Application

EP 09165481 A 20010625

Priority

- EP 01956502 A 20010625
- DE 10031030 A 20000626

Abstract (en)

[origin: EP2133154A2] The method involves printing the parts with a pre-determined pattern using a printing method that may be programmed according to the desired appearance. The surfaces to be printed may be wood or plastics. Three-dimensional surfaces may be printed. An inkjet process may be used, with different coloured inks sprayed from different nozzles. to produce a homogenous programmed colour. Independent claims are included for a device for implementing the method and a system for manufacturing groups of components.

IPC 8 full level

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CPC (source: EP US)

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Cited by

IT201700067828A1; US11944990B2; US11338312B2; US11167297B2; US11167302B2; WO2018108577A1; US11167308B2; US11440035B2; US11203030B2; US11813630B2; US11154892B2; US11298717B2; US11504735B2; US11878317B2

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