

Title (en)

Method for creating surface decoration on a panel and printing press for performing the process

Title (de)

Verfahren zum Erzeugen eines Oberflächendekors auf einem Paneel und Druckmaschine zur Durchführung des Verfahrens

Title (fr)

Procédé de production d'un décor de surface sur un panneau et presse destinée à l'exécution du procédé

Publication

**EP 1862304 B1 20111019 (DE)**

Application

**EP 07008754 A 20070430**

Priority

DE 102006024571 A 20060523

Abstract (en)

[origin: EP1862304A2] Production of a printed surface decoration on a panel of a floor, wall or ceiling comprises displacing large format plates (2) moving in a printing machine (1) before they reach the printing roller. An independent claim is also included for a printing machine for carrying out the above process. Preferred Features: The large format plates are displaced around the width (B1) of a rod (11). The plates leaving the printing machine are rotated by a 180[deg] before separating into panels.

IPC 8 full level

**B41F 17/26** (2006.01); **B41M 1/26** (2006.01)

CPC (source: EP)

**B41F 17/26** (2013.01); **B41M 1/38** (2013.01); **B41M 3/06** (2013.01); **B44F 9/02** (2013.01); **E04F 13/0871** (2013.01); **E04F 13/16** (2013.01); **E04F 15/10** (2013.01)

Cited by

BE1018213A3; EP1810843A3; CN106079470A; CN112792921A; US9114603B2; EP2133215A2; WO2009087440A2

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 1862304 A2 20071205**; **EP 1862304 A3 20110302**; **EP 1862304 B1 20111019**; AT E529260 T1 20111115; DE 102006024571 B3 20070816; PL 1862304 T3 20120330

DOCDB simple family (application)

**EP 07008754 A 20070430**; AT 07008754 T 20070430; DE 102006024571 A 20060523; PL 07008754 T 20070430