

Title (en)

METHOD FOR PRODUCING SCENTED DECORATIVE LAMINATES AND SCENTED FACED PANELS

Title (de)

VERFAHREN ZUM HERSTELLEN VON DEKORATIVEN LAMINATEN MIT DUFTSTOFF UND DEKORATIVEN PANEELN MIT DUFTSTOFF

Title (fr)

PROCEDE DE FABRICATION DE STRATIFIES DECORATIFS PARFUMES ET DE PANNEAUX DECORATIFS PARFUMES

Publication

EP 3034320 A1 20160622 (EN)

Application

EP 15190331 A 20151019

Priority

IT MI20142190 A 20141219

Abstract (en)

A method for producing scented decorative laminates and faced panels, the method comprising: - using a scented essence to impregnate a sheet of transparent paper without a thermosetting resin; - layering a sheet of decorative paper impregnated with a thermosetting resin over a substrate and a sheet of transparent paper impregnated with a scented essence over the sheet of decorative paper; - applying pressure and heat to the layering thus obtained to cross-link the thermosetting resin and stably and rigidly bonding the substrate, the sheet of decorative paper and the sheet of transparent paper together.

IPC 8 full level

B44C 5/04 (2006.01); **E04F 13/00** (2006.01); **E04F 15/00** (2006.01)

CPC (source: EP)

B44C 5/0469 (2013.01); **E04F 15/102** (2013.01); **E04F 15/107** (2013.01)

Citation (applicant)

EP 2189298 A1 20100526 - CLEAF S P A [IT]

Citation (search report)

- [A] EP 0268250 A2 19880525 - FORMICA CORP [US]
- [A] DE 20211443 U1 20031113 - HW IND GMBH & CO KG [DE]
- [A] FR 2788722 A1 20000728 - SAINT ETIENNE FRANCOIS [FR]
- [A] DE 2022562 A1 19701119 - ISOREL PUTEAUX
- [A] EP 1203657 A1 20020508 - IBIDEN CO LTD [JP]

Cited by

CN113246236A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3034320 A1 20160622; EP 3034320 B1 20170809

DOCDB simple family (application)

EP 15190331 A 20151019