

Title (en)

Substrate paper for decorative coating materials

Title (de)

Basispapier für dekorative Beschichtungswerkstoffe

Title (fr)

Papier de base pour matériaux de revêtement décoratifs

Publication

EP 2770105 A1 20140827 (DE)

Application

EP 13155977 A 20130220

Priority

EP 13155977 A 20130220

Abstract (en)

Base paper comprises raw paper unsized in the mass, comprising a surface application which comprises an alkaline earth metal salt. An independent claim is also included for producing a decorative coating material, comprising printing a paper unsized in the mass and provided with the surface application with a digital printing method, impregnating with a thermoplastic resin, and drying.

Abstract (de)

Ein Basispapier für dekorative Beschichtungswerkstoffe mit einem in der Masse ungeleimten Rohpapier weist auf dem Rohpapier einen Oberflächenauftrag auf, der ein Erdalkalisalz enthält; das Basispapier ist mittels Tintenstrahl-Verfahren bedruckbar und mit einem thermisch härtbaren Imprägnierharz imprägnierbar ist.

IPC 8 full level

D21H 27/18 (2006.01); **B41M 5/00** (2006.01); **D21H 17/67** (2006.01); **D21H 17/69** (2006.01); **D21H 19/36** (2006.01); **D21H 19/38** (2006.01); **D21H 19/40** (2006.01); **D21H 27/26** (2006.01)

CPC (source: EP RU US)

B41J 11/0015 (2013.01 - US); **B41M 5/5218** (2013.01 - EP RU US); **D21H 17/67** (2013.01 - EP US); **D21H 17/675** (2013.01 - EP US); **D21H 17/69** (2013.01 - EP US); **D21H 19/36** (2013.01 - EP RU US); **D21H 19/38** (2013.01 - EP US); **D21H 19/385** (2013.01 - EP US); **D21H 19/40** (2013.01 - EP US); **D21H 27/18** (2013.01 - EP RU US); **D21H 27/26** (2013.01 - EP RU US)

Citation (applicant)

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Designated contracting state (EPC)

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DOCDB simple family (application)

EP 13155977 A 20130220; BR 112015019424 A 20140212; CN 201480009679 A 20140212; CN 202010042921 A 20140212; EP 14705096 A 20140212; EP 2014052682 W 20140212; ES 14705096 T 20140212; KR 20157024880 A 20140212; PL 14705096 T 20140212; RU 2015139812 A 20140212; US 201414768568 A 20140212