

Title (en)

INKJET RECORDING MATERIAL HAVING A PERFORATED REAR-SIDE SYNTHETIC RESIN LAYER

Title (de)

INK-JET-AUZEICHNUNGSMATERIAL MIT PERFORIERTER RÜCKSEITENKUNSTHARZSCHICHT

Title (fr)

MATERIAU D'IMPRESSION A JET D'ENCRE DOTE D'UNE COUCHE ARRIERE PERFOREE EN RESINE SYNTHETIQUE

Publication

**EP 2076398 B1 20111130 (DE)**

Application

**EP 07821064 A 20071009**

Priority

- EP 2007060695 W 20071009
- EP 06122286 A 20061013
- EP 07821064 A 20071009

Abstract (en)

[origin: WO2008043751A1] A recording material comprises a machine-finished paper which is coated with a synthetic resin on at least one side and at least one porous image recording layer, wherein the machine-finished paper is coated with a synthetic resin at least on the rear side and this rear-side synthetic resin layer is perforated in such a way that the perforation holes reach as far as into the machine-finished paper, wherein the penetration depth is at most 1.5 to 4 times the synthetic resin layer thickness.

IPC 8 full level

**B41M 5/50** (2006.01)

CPC (source: EP US)

**B41M 5/504** (2013.01 - EP US)

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)

**WO 2008043751 A1 20080417; WO 2008043751 A9 20080619;** AT E535382 T1 20111215; EP 2076398 A1 20090708;  
EP 2076398 B1 20111130; JP 2010505671 A 20100225; JP 4963323 B2 20120627; US 2010003427 A1 20100107; US 8197919 B2 20120612

DOCDB simple family (application)

**EP 2007060695 W 20071009;** AT 07821064 T 20071009; EP 07821064 A 20071009; JP 2009531823 A 20071009; US 31176907 A 20071009