

Title (en)  
PRINTING METHOD AND PRINTING SYSTEM

Title (de)  
DRUCKVERFAHREN UND DRUCKSYSTEM

Title (fr)  
PROCÉDÉ D'IMPRESSION ET SYSTÈME D'IMPRESSION

Publication  
**EP 2756959 A4 20150506 (EN)**

Application  
**EP 12831489 A 20120911**

Priority  
• JP 2011198893 A 20110912  
• JP 2012073234 W 20120911

Abstract (en)  
[origin: WO2013039077A1] This printing method comprises an application step of applying an ink containing a curable resin on a transfer sheet (10), a heating and thickening step of heating the ink on the transfer sheet (10) to raise the viscosity of the ink, a transfer step of transferring the ink on the transfer sheet (10) onto a printing object (15), and a curing step of curing the ink on the printing object (15).

IPC 8 full level  
**B41M 5/00** (2006.01); **B41J 2/01** (2006.01); **B41M 5/03** (2006.01); **B41M 7/00** (2006.01); **B41M 5/025** (2006.01)

CPC (source: EP KR)  
**B41J 2/01** (2013.01 - KR); **B41M 3/12** (2013.01 - KR); **B41M 5/00** (2013.01 - KR); **B41M 5/0256** (2013.01 - EP); **B41M 5/0358** (2013.01 - EP); **B41M 7/0081** (2013.01 - EP)

Citation (search report)  
• [E] EP 2692535 A1 20140205 - MIMAKI ENG KK [JP]  
• [E] EP 2546058 A1 20130116 - MIMAKI ENG KK [JP]  
• [Y] EP 1808303 A1 20070718 - SHUHO CO LTD [JP]  
• [Y] EP 1870247 A1 20071226 - FUJIFILM CORP [JP]  
• See references of WO 2013039077A1

Cited by  
EP3643509A4; EP4183586A1; US2020215815A1; US11123980B2

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

DOCDB simple family (publication)  
**WO 2013039077 A1 20130321**; CN 103796838 A 20140514; EP 2756959 A1 20140723; EP 2756959 A4 20150506;  
KR 20140041918 A 20140404

DOCDB simple family (application)  
**JP 2012073234 W 20120911**; CN 201280044425 A 20120911; EP 12831489 A 20120911; KR 20147005284 A 20120911