

Title (en)

Printing method, transfer material, and inkjet discharge device

Title (de)

Druckverfahren, Übertragungsmaterial und Tintenstrahlabgabevorrichtung

Title (fr)

Procédé d'impression, matériau de transfert et dispositif de décharge de jet d'encre

Publication

**EP 2535200 A2 20121219 (EN)**

Application

**EP 12171601 A 20120612**

Priority

JP 2011133853 A 20110616

Abstract (en)

A printing method according to the invention includes forming an adhesion layer (7) using a printing whereby adhesive is ink-jetted, in a pattern intended to be transferred, onto a transfer layer (6) of a transfer material (3) in which the transfer layer (6) is provided on a base material (4), or onto a transferring medium (2); stacking and pressing so that the adhesion layer (7) is sandwiched by the transfer material (3) and transferring medium (2); and transferring the transfer layer (6) to the transferring medium (2) in the pattern intended to be transferred, wherein when forming the adhesion layer (7), the jetting amount of the adhesive is switched between at least two or more stages.

IPC 8 full level

**B41M 3/00** (2006.01); **B41M 5/025** (2006.01); **B41M 3/12** (2006.01); **B44C 1/17** (2006.01)

CPC (source: EP)

**B41M 3/006** (2013.01); **B41M 5/025** (2013.01); **B41M 3/12** (2013.01); **B41M 5/0256** (2013.01); **B44C 1/17** (2013.01)

Citation (applicant)

JP 2005501761 A 20050120

Cited by

DE102014103897A1; DE102014103897B4; EP3374196A4; US2017203581A1; EP3173248A4; US10350910B2; WO2016184558A1; WO2017160313A1; US10414154B2

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 2535200 A2 20121219**; **EP 2535200 A3 20140806**; **EP 2535200 B1 20160413**; CN 102825937 A 20121219; CN 102825937 B 20140528; JP 2013000964 A 20130107; JP 5743204 B2 20150701

DOCDB simple family (application)

**EP 12171601 A 20120612**; CN 201210206329 A 20120618; JP 2011133853 A 20110616