

Title (en)

DEPOSITING METHOD FOR INK JET PRINTING

Title (de)

ABLAGVERFAHREN ZUM TINTENSTRAHLDRUCKEN

Title (fr)

PROCEDE DE DEPOT DU TYPE IMPRESSION PAR JET D'ENCRE

Publication

**EP 2552705 B1 20140122 (FR)**

Application

**EP 11715968 A 20110322**

Priority

- FR 1052322 A 20100330
- FR 2011050601 W 20110322

Abstract (en)

[origin: WO2011121209A1] The invention relates to an ink-jet printing deposition method including a compensation of deviations (d<sub>1</sub>, d<sub>2</sub>, d<sub>3</sub>,... ) of ejection nozzles (1, 2, 3...) carried by a printing head (10). To this end, the deviations are measured first at the moment of the deposition, and then, during the deposition, each nozzle is activated when it shows a shift in relation to the point on a support where the substance is to be deposited, substantially opposite the deviation of said nozzle. Said depositions carried out in this way do not comprise accidental Moiré patterns.

IPC 8 full level

**B41J 2/21** (2006.01); **B41J 11/00** (2006.01)

CPC (source: EP KR US)

**B41J 2/135** (2013.01 - KR); **B41J 2/17** (2013.01 - KR); **B41J 2/2135** (2013.01 - EP KR US)

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 2011121209 A1 20111006**; BR 112012024449 A2 20160531; CN 102917881 A 20130206; CN 102917881 B 20151021; EP 2552705 A1 20130206; EP 2552705 B1 20140122; FR 2958207 A1 20111007; FR 2958207 B1 20120420; IL 222058 A 20160531; JP 2013527811 A 20130704; KR 20130069573 A 20130626; US 2013016159 A1 20130117; US 8733892 B2 20140527

DOCDB simple family (application)

**FR 2011050601 W 20110322**; BR 112012024449 A 20110322; CN 201180026377 A 20110322; EP 11715968 A 20110322; FR 1052322 A 20100330; IL 22205812 A 20120923; JP 2013501898 A 20110322; KR 20127027076 A 20110322; US 201113637330 A 20110322