

Title (en)
INFORMATION PRINTING METHOD BY MEANS OF TRANSFER TO A PRINTING MEDIUM

Title (de)
INFORMATIONSDRUCKVERFAHREN MITTELS ÜBERTRAGUNG EINES DRUCKMITTELS

Title (fr)
PROCÉDÉ D'IMPRESSION D'INFORMATIONS PAR TRANSFERT SUR UN SUPPORT D'IMPRESSION

Publication
EP 2051858 B1 20120919 (FR)

Application
EP 07728768 A 20070503

Priority
• EP 2007054315 W 20070503
• FR 0603976 A 20060504

Abstract (en)
[origin: WO2007128781A1] The invention relates to a printing method by means of transfer to a printing medium comprising the application (20) of ink to a surface of a blanket and the transfer (40) to the printing medium of the ink applied to the surface of the blanket by means of direct contact between the blanket and the printing medium, the surface (12) of the blanket (13) comprising a liquid reception layer (11) to encapsulate the ink applied to the surface (12) of the blanket (13) during the application step (20), said liquid reception layer (11) being transferred with the ink, to the printing medium (41), during the transfer step. The invention is particularly applicable to ink jet printing and printing using digital data.

IPC 8 full level
B41M 5/025 (2006.01); **B41M 1/40** (2006.01)

CPC (source: EP)
B41M 5/025 (2013.01); **B41M 1/04** (2013.01); **B41M 1/40** (2013.01); **B41M 5/0256** (2013.01)

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)
FR 2900594 A1 20071109; FR 2900594 B1 20100604; EP 2051858 A1 20090429; EP 2051858 B1 20120919; ES 2395852 T3 20130215; PT 2051858 E 20130107; WO 2007128781 A1 20071115

DOCDB simple family (application)
FR 0603976 A 20060504; EP 07728768 A 20070503; EP 2007054315 W 20070503; ES 07728768 T 20070503; PT 07728768 T 20070503