

Title (en)

DEVICE FOR PRINTING BY TRANSFER ONTO A CYLINDRICAL PRINT SUPPORT

Title (de)

VORRICHTUNG ZUM DRUCKEN DURCH TRANSFER AUF EINEN ZYLINDRISCHEN DRUCKTRÄGER

Title (fr)

DISPOSITIF D'IMPRESSION PAR TRANSFERT SUR UN SUPPORT D'IMPRESSION CYLINDRIQUE

Publication

EP 2064062 B1 20150415 (FR)

Application

EP 07823312 A 20070720

Priority

- FR 2007001251 W 20070720
- FR 0607955 A 20060912

Abstract (en)

[origin: WO2008031930A1] The invention relates to a device for printing by transfer onto a print support (10) comprising at least one blanket (30) driven in a sequential relative movement past a magazine (50) conveying the print supports (10), in which device the blanket (30) has a surface area greater than that of the print support (10), the device further comprising digital printing means (20) which print by spraying ink onto this blanket (30) over a variable area equal to that of the print support (10).

IPC 8 full level

B41F 17/14 (2006.01); **B41J 2/005** (2006.01); **B41J 3/407** (2006.01); **B41M 5/025** (2006.01)

CPC (source: EP US)

B41J 2/0057 (2013.01 - EP US); **B41J 3/4073** (2013.01 - EP US); **B41M 5/0256** (2013.01 - EP US)

Citation (examination)

US 2005045053 A1 20050303 - FINAN JOSEPH [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

Designated extension state (EPC)

BA

DOCDB simple family (publication)

FR 2905630 A1 20080314; FR 2905630 B1 20100122; AU 2007296083 A1 20080320; AU 2007296083 B2 20130221; CA 2662971 A1 20080320; EP 2064062 A1 20090603; EP 2064062 B1 20150415; JP 2010502489 A 20100128; JP 2013252709 A 20131219; JP 5575958 B2 20140820; MX 2009002613 A 20090722; MY 151673 A 20140630; NO 20091436 L 20090408; RU 2009112043 A 20101020; RU 2436680 C2 20111220; UA 97253 C2 20120125; US 2010031834 A1 20100211; US 8919247 B2 20141230; WO 2008031930 A1 20080320

DOCDB simple family (application)

FR 0607955 A 20060912; AU 2007296083 A 20070720; CA 2662971 A 20070720; EP 07823312 A 20070720; FR 2007001251 W 20070720; JP 2009527852 A 20070720; JP 2013153824 A 20130724; MX 2009002613 A 20070720; MY PI20090957 A 20070720; NO 20091436 A 20090408; RU 2009112043 A 20070720; UA A200903582 A 20070720; US 44091907 A 20070720