

Title (en)

Printing units comprising several printing groups

Title (de)

Druckeinheiten mit mehreren Druckwerken

Title (fr)

Unité d'impression comprenant plusieurs groupe d'impression

Publication

EP 2028007 B1 20090930 (DE)

Application

EP 08170464 A 20070124

Priority

- EP 07726224 A 20070124
- DE 102006004330 A 20060131

Abstract (en)

[origin: DE102006004330B3] The printing press, with a number of printing stations (03,04,21,22,28,29,31,32), has at least two plate cylinders (07) horizontally next to each other each with a plate exchange system (11,11a,11b). One plate exchange (11,11a) is on a horizontal over the rotary axis of one plate cylinder and another exchange (11,11b) is on a horizontal under the rotary axis of the other plate cylinder.

IPC 8 full level

B41F 27/12 (2006.01); **B41F 7/10** (2006.01)

CPC (source: EP US)

B41F 7/10 (2013.01 - EP US); **B41F 27/1206** (2013.01 - EP US); **B41P 2227/60** (2013.01 - EP 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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2009255428 A1 20091015; US 7975610 B2 20110712; AT E444172 T1 20091015; AT E450373 T1 20091215; AT E460283 T1 20100315; CN 101389477 A 20090318; CN 101389477 B 20101201; DE 102006004330 B3 20070412; DE 102006051219 A1 20070809; DE 102006051220 A1 20070809; DE 102006051220 B4 20100527; DE 202006020771 U1 20091224; DE 202007018706 U1 20090219; DE 502007001647 D1 20091112; DE 502007002168 D1 20100114; DE 502007003110 D1 20100422; EP 1931514 A2 20080618; EP 1931514 B1 20091202; EP 2008814 A2 20081231; EP 2008814 A3 20120829; EP 2028007 A2 20090225; EP 2028007 A3 20090506; EP 2028007 B1 20090930; EP 2103430 A1 20090923; EP 2103430 B1 20100310; WO 2007088132 A2 20070809; WO 2007088132 A3 20071129

DOCDB simple family (application)

US 8476707 A 20070124; AT 07726224 T 20070124; AT 08170464 T 20070124; AT 09158226 T 20070124; CN 200780003863 A 20070124; DE 102006004330 A 20060131; DE 102006051219 A 20060131; DE 102006051220 A 20060131; DE 202006020771 U 20060131; DE 202007018706 U 20070124; DE 502007001647 T 20070124; DE 502007002168 T 20070124; DE 502007003110 T 20070124; EP 07726224 A 20070124; EP 08153268 A 20070124; EP 08170464 A 20070124; EP 09158226 A 20070124; EP 2007050694 W 20070124