

Title (en)

Rotary printing machine with a printing unit having a plate cylinder

Title (de)

Rollenrotationsdruckmaschine mit einer einen Formzylinder aufweisenden Druckeinheit

Title (fr)

Machine d'impression rotative avec une unité d'impression comprenant un cylindre de plaques

Publication

EP 1908588 B1 20120801 (DE)

Application

EP 08150699 A 20050429

Priority

- EP 05744815 A 20050429
- DE 102004022231 A 20040504
- DE 102004030062 A 20040623
- DE 102004033920 A 20040714
- US 63142104 P 20041130

Abstract (en)

[origin: EP1908588A2] The printing form has a panoramic printing form (19) and supports side by side printed images of a specific number n (n greater than 1) of printed pages having a specific format (F1, F2). The printing form has a width which corresponds to a number of n = 3 vertical printed pages in newspaper format (F1, F2) and supports side by side printed images of n = 3 pages in newspaper format. The printing element (13) has a printable maximum width and the form has a width which essentially corresponds to half maximum width (b1) of a course. The n print pages are asymmetrically arranged over the width of the printing form.

IPC 8 full level

B65H 45/22 (2006.01); **B41F 7/10** (2006.01); **B41F 13/10** (2006.01)

CPC (source: EP)

B41F 7/10 (2013.01); **B41F 13/10** (2013.01); **B65H 45/225** (2013.01)

Cited by

EP2145766A3; DE102010030267B4; CN103448352A; DE102009027142A1; DE102009027142B4; US8347785B2; WO2009150054A1; DE102010030267A1; WO2011157474A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1908588 A2 20080409; EP 1908588 A3 20110525; EP 1908588 B1 20120801

DOCDB simple family (application)

EP 08150699 A 20050429