Title (en)

WEB OFFSET PRESS

Title (de)

ROLLENOFFSETDRUCKMASCHINE

Title (fr)

PRESSE OFFSET ROTATIVE

Publication

EP 2293940 B2 20160727 (DE)

Application

EP 09761617 A 20090527

Priority

- EP 2009056461 W 20090527
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- DE 102008002056 A 20080528

Abstract (en)

[origin: WO2009150054A1] The invention relates to a web offset press with several printing units (300), through which a web (B; B) passes essentially in a horizontal direction, and to at least one first folding unit (800; 800.1; 800.2), wherein the printing units (300) in each case have at least one plate cylinder (304) and one transfer cylinder (303), which interacts with the web (B; B). An effective bale width of the plate cylinder (304 has a width, which corresponds to the printing images of at least x = 8 upright or prone printed pages in a DIN 4A format (A4). A first number x; y; z of first web strands (bx; by; bz), produced from the web (B; B) by slitting, are supplied to a first folding apparatus (800; 800.1; 800.2) and, at the same time, a second number y; x of second web strands (bx; by; bz), produced by slitting from the same web (B; B), are supplied to a second folding apparatus (800; 800.1; 800.2) for further processing.

IPC 8 full level

B41F 13/02 (2006.01); **B41F 13/06** (2006.01); **B65H 45/22** (2006.01)

CPC (source: EP US)

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Citation (opposition)

Opponent :

- EP 1803560 A1 20070704 - GOSS INT MONTATAIRE SA [FR]
- EP 1584596 A2 20051012 - KOENIG & BAUER AG [DE]
- DE 4415683 C2 19980409 - ROLAND MAN DRUCKMASCH [DE]
- KBA Report, No. 13, Ausgabe 2/1999
- KBA Report, No. 14, Issue 1/2000

Cited by

DE102012025609B4; DE102012025609A1; EP2786866B1

Designated contracting state (EPC)

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DOCDB simple family (application)

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