

Title (en)

Printing machine and method of forming a newspaper

Title (de)

Druckmaschine und Verfahren zum Herstellen von Zeitungen

Title (fr)

Machine d'impression et méthode de fabrication de journaux

Publication

EP 1792729 A3 20080618 (DE)

Application

EP 06023201 A 20061108

Priority

DE 102005053652 A 20051110

Abstract (en)

[origin: US2007101881A1] The printing press for producing newspapers includes several unwinders from which coldset webs can be unreeled, coldset printing couples for printing the coldset webs with coldset inks, coldset formers and a coldset folder for processing the coldset webs into longitudinally and transversely folded coldset signatures. The printing press also includes an additional unwinder from which a heatset web can be unreeled, heatset printing couples for printing the heatset web with heatset inks, a dryer for drying the printed heatset web, a heatset former and a heatset folder for processing the heatset web into a longitudinally and transversely folded heatset signature. Finally, a processing device processes the heatset signature into a magazine.

IPC 8 full level

B41F 13/54 (2006.01); **B42D 7/00** (2006.01)

CPC (source: EP US)

B41F 13/46 (2013.01 - EP US); **B41F 13/54** (2013.01 - EP US); **B41F 13/68** (2013.01 - EP US); **B41F 23/0403** (2013.01 - EP US); **B42D 7/00** (2013.01 - EP US)

Citation (search report)

- [XA] DE 10238010 A1 20040311 - ROLAND MAN DRUCKMASCH [DE]
- [A] EP 1145850 A1 20011017 - ROLAND MAN DRUCKMASCH [DE]
- [A] DE 10163209 A1 20030717 - KOENIG & BAUER AG [DE]
- [A] DE 622360 C 19351126 - AUGSBURG NUENBERG A G MASCHF
- [A] GB 514966 A 19391122 - HOE & CO R

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EP1862302A3; DE102007048282A1; EP2749514A1; WO2011113619A1; WO2011117107A1

Designated contracting state (EPC)

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AL BA HR MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

US 59508306 A 20061109; CA 2567433 A 20061107; CN 200610146318 A 20061110; DE 102005053652 A 20051110; EP 06023201 A 20061108; JP 2006303295 A 20061108