

Title (en)

Roller printing press and method for producing a printed product on the roller printing press

Title (de)

Rollendruckmaschine und Verfahren zum Herstellen eines Druckproduktes auf der Rollendruckmaschine

Title (fr)

Presse à rouleaux et procédé de fabrication d'un produit d'impression sur la presse à rouleaux

Publication

EP 2149452 A3 20111102 (DE)

Application

EP 09166471 A 20090727

Priority

DE 102008035675 A 20080730

Abstract (en)

[origin: EP2149452A2] The machine has a print unit for printing print substrate webs, and a longitudinal cutter arranged in a web path after the print unit Two turning bars are arranged parallel to each other such that the turning bars are turned synchronously around 90 degrees in a web moving direction (R2) by one by third width partial web and two by third width partial web. Formers (31, 32) are arranged after a turning unit (20) for simultaneously converting the partial webs to three-side products, and for converting unseparated printing substrate webs to two-side products. An independent claim is also included for a method for manufacturing a print product by a rotary printing press.

IPC 8 full level

B41F 13/58 (2006.01); **B65H 45/28** (2006.01)

CPC (source: EP)

B41F 13/58 (2013.01); **B65H 45/225** (2013.01); **B65H 45/28** (2013.01)

Citation (search report)

- [X] DE 102004001399 A1 20050804 - KOENIG & BAUER AG [DE]
- [I] DE 102005034331 A1 20061019 - KOENIG & BAUER AG [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

EP 2149452 A2 20100203; **EP 2149452 A3 20111102**; **EP 2149452 B1 20141022**; DE 102008035675 A1 20130228

DOCDB simple family (application)

EP 09166471 A 20090727; DE 102008035675 A 20080730