

Title (en)
PRINTING MACHINE HAVING A PLURALITY OF PRINTING UNITS, WHICH JOINTLY PRINT ON A PRINTING MATERIAL

Title (de)
DRUCKMASCHINE MIT MEHREREN GEMEINSAM EINEN BEDRUCKSTOFF BEDRUCKENDEN DRUCKWERKEN

Title (fr)
MACHINE À IMPRIMER PRÉSENTANT PLUSIEURS IMPRIMANTES IMPRIMANT ENSEMBLE UN MATÉRIAU À IMPRIMER

Publication
EP 3010718 B1 20170201 (DE)

Application
EP 14720511 A 20140411

Priority
• DE 102013211246 A 20130617
• EP 2014057350 W 20140411

Abstract (en)
[origin: WO2014202253A1] The invention relates to a printing machine, comprising a plurality of printing units, which jointly print on a printing material, wherein at least one of said printing units prints information, which changes or at least is changeable during a printing process in progress, onto a predetermined target area provided on the printing material, wherein a positioning device that adjusts the position of the printing material transversely to the intended transport path of the printing material is provided before the printing unit in question, which prints the changing or at least changeable information onto the printing material, in a transport direction of the printing material, wherein a position of the target area in question, which is provided for the printing of the information that changes or at least is changeable during the printing process in progress on the printing material, is or at least can be adjusted during the printing process in progress by means of a positioning of the printing material in relation to the printing unit in question that prints the changing or at least changeable information, which positioning is or at least can be performed by means of the positioning device, wherein the positioning device that adjusts the position of the printing material is or at least can be controlled by a control unit in dependence on a specification for the position of the target area that is provided on the printing material for the changing or at least changeable information, wherein said specification for the respective changing or at least changeable information to be printed onto the printing material is stored in a database that interacts with the control unit and is provided by said database.

IPC 8 full level
B41F 13/02 (2006.01); **B41F 31/02** (2006.01)

CPC (source: EP)
B41F 13/025 (2013.01); **B41F 31/02** (2013.01)

Citation (opposition)
Opponent : manroland web systems GmbH, Augsburg, DE
• DE 102008018806 A1 20081113 - GALLUS FERD RUEESCH AG [CH]
• EP 0861734 A1 19980902 - XEIKON NV [BE]
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• HELMUT KIPPHAN: "Handbuch der Printmedien", 1995, ISBN: 3540669418, pages: 961 - 975, XP055434140
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Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)
DE 102013211246 A1 20141218; EP 3010718 A1 20160427; EP 3010718 B1 20170201; WO 2014202253 A1 20141224

DOCDB simple family (application)
DE 102013211246 A 20130617; EP 14720511 A 20140411; EP 2014057350 W 20140411