

Title (en)
METHOD FOR SUPPLYING A PRINTING DEVICE, PRODUCING PRINTED PRODUCTS WITH A PREDETERMINED LENGTH MATERIAL WEB

Title (de)
VERFAHREN ZUR VERSORGUNG EINER EIN DRUCKERZEUGNIS PRODUZIERENDEN DRUCKMASCHINE MIT EINER MATERIALBAHN
FESTGELEGTER LÄNGE

Title (fr)
PROCÉDÉ D'ALIMENTATION D'UNE MACHINE À IMPRIMER PRODUISANT UN PRODUIT IMPRIMÉ EN BANDE DE MATÉRIAU DE
LONGUEUR DÉTERMINÉE.

Publication
EP 2046671 A1 20090415 (DE)

Application
EP 07787883 A 20070725

Priority
• EP 2007057654 W 20070725
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• DE 102006043422 A 20060915

Abstract (en)
[origin: US2009243204A1] A printing device, which is usable to produce printed products, is supplied with a material web of a predetermined length. The length of the required web is defined by the printed product to be produced. The material web is assembled from several partial webs, having defined lengths. The supply of these partial webs to the printing device is provided automatically with the use of a material management system. A control unit of this system determines the length for the partial webs that have been chosen for a certain production request. These partial webs are sent to the printing device in a certain sequence so that the last one of these partial webs to be used has the least web length of the several partial webs. The minimum length of the last partial web is determined by an end of the partial web finishing the production. This sequence is determined, at the earliest, after the cycle time has ended. The cycle time is a time frame in which a material web, or a partial material web is prepared for its respective use in the printing device.

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B65H 19/126 (2013.01 - EP US); **B65H 2301/41702** (2013.01 - EP US); **B65H 2801/21** (2013.01 - EP US)

Citation (search report)
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