

Title (en)

METHOD FOR DRAWING AT LEAST ONE MATERIAL WEB INTO A PROCESSING DEVICE

Title (de)

VERFAHREN ZUM EINZIEHEN ZUMINDEST EINER MATERIALBAHN IN EINE VERARBEITUNGSVORRICHTUNG

Title (fr)

PROCÉDÉ D'INTRODUCTION D'AU MOINS UNE BANDE DE MATIÈRE DANS UN DISPOSITIF DE TRAITEMENT

Publication

EP 2734369 B1 20150422 (DE)

Application

EP 12766977 A 20121002

Priority

- DE 102011084935 A 20111021
- EP 2012069411 W 20121002

Abstract (en)

[origin: WO2013056977A1] The invention relates to a method for drawing at least one material web into a processing device, wherein at least one material roll, onto which the at least one material web is at least partially wound, is rotatably supported about a rotational axis and wherein the at least one material web is connected to at least one drawing-in element of at least one drawing-in aid in a connection process and wherein the at least one material roll is rotated about the rotational axis in a direction opposite an unwinding direction after the connection process until a web tension of the at least one material web reaches a first specified value and wherein in at least one later drawing-in process the at least one drawing-in element is moved along at least one drawing-in path defined by at least one guide of the drawing-in aid and at the same time the at least one material roll is rotated in the unwinding direction.

IPC 8 full level

B41F 13/03 (2006.01); **B65H 20/16** (2006.01)

CPC (source: EP)

B41F 13/03 (2013.01); **B65H 19/126** (2013.01); **B65H 20/16** (2013.01); **B65H 2301/522** (2013.01); **B65H 2515/31** (2013.01); **B65H 2553/26** (2013.01); **B65H 2553/51** (2013.01)

Citation (opposition)

Opponent : systems GmbH,

- DE 102008044496 A1 20100408 - KOENIG & BAUER AG [DE]
- EP 1894871 A2 20080305 - KOMORI PRINTING MACH [JP]
- DE 102008000385 A1 20090910 - KOENIG & BAUER AG [DE]
- DE 102004006232 B3 20050721 - KOENIG & BAUER AG [DE]
- DE 102006001949 B3 20070222 - KOENIG & BAUER AG [DE]
- DE 2532168 A1 19770203 - KOENIG & BAUER AG
- WALENSKI, DER ROLLENOFFSETDRUCK, 1995, pages 116 - 137
- KIPPAN, HANDBUCH DER PRINTMEDIEN, 2000, pages 272 - 279, XP055259852

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 102011084935 A1 20130425; CN 103889726 A 20140625; CN 103889726 B 20151125; EP 2734369 A1 20140528; EP 2734369 B1 20150422; WO 2013056977 A1 20130425

DOCDB simple family (application)

DE 102011084935 A 20111021; CN 201280051665 A 20121002; EP 12766977 A 20121002; EP 2012069411 W 20121002