

Title (en)

METHOD FOR PRODUCING PRINTED PRODUCTS CONSISTING OF AT LEAST THREE SUB-PRODUCTS

Title (de)

VERFAHREN ZUM HERSTELLEN VON AUS MINDESTENS DREI TEILPRODUKTEN BESTEHENDEN DRUCKPRODUKTEN

Title (fr)

PROCÉDÉ DE FABRICATION DE PRODUITS IMPRIMÉS CONSTITUÉS D'AU MOINS TROIS PARTIES DE PRODUITS

Publication

**EP 2776252 B1 20160330 (DE)**

Application

**EP 11788017 A 20111110**

Priority

CH 2011000270 W 20111110

Abstract (en)

[origin: WO2013067650A1] In a first step, in a printed material web (1) moved in a feed direction, a first material web part (5) which is formed by a material web section (1a) is folded against the rest of the material web (6) that is formed from two material web portions (1b, 1c). In the region of a connecting line (2b) extending between neighbouring material web sections (1b, 1c) the two material web parts (5, 6) are connected to one another by means of a bonding adhesive. In a subsequent step the material web (1) is folded again along a line (2b) extending between two neighbouring material web sections (1b, 1c). All material web sections (1a, 1b, 1c) lie above one another. Subsequently, multi-page sub-products (11), the pages (12a, 12b, 12c) of which are connected to one another in the region of the spine (13) of the sub-product, are separated from the twice-folded material web (1). Finally, the sub-products (11) are placed on top of one another to form a stack (16) and are connected to one another in the region of the spine (13) thereof by means of a bonding adhesive.

IPC 8 full level

**B42C 3/00** (2006.01); **B42C 9/00** (2006.01); **B42C 19/06** (2006.01); **B42D 1/04** (2006.01); **B42D 15/00** (2006.01); **B65H 37/04** (2006.01); **B65H 45/28** (2006.01); **B65H 45/30** (2006.01)

CPC (source: EP US)

**B42C 3/00** (2013.01 - EP US); **B42C 9/0006** (2013.01 - EP US); **B42C 19/06** (2013.01 - EP US); **B42D 1/04** (2013.01 - EP US); **B42D 15/008** (2013.01 - EP US); **B65H 37/04** (2013.01 - EP US); **B65H 45/28** (2013.01 - EP US); **B65H 45/30** (2013.01 - EP US)

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)

**WO 2013067650 A1 20130516**; BR 112014011180 A2 20170502; BR 112014011180 B1 20201103; CN 103958215 A 20140730; CN 103958215 B 20160323; EP 2776252 A1 20140917; EP 2776252 B1 20160330; JP 2014534099 A 20141218; JP 5902822 B2 20160413; US 2014306439 A1 20141016; US 8960659 B2 20150224

DOCDB simple family (application)

**CH 2011000270 W 20111110**; BR 112014011180 A 20111110; CN 201180075215 A 20111110; EP 11788017 A 20111110; JP 2014540281 A 20111110; US 201114357727 A 20111110