

Title (en)

Stack or collection of essentially flat semifinished products and method for producing such a stack or such a collection

Title (de)

Stapel bzw. Kollektion von im wesentlichen flächigen Vorprodukten sowie Verfahren zum Herstellen eines solchen Stapels bzw. einer solchen Kollektion

Title (fr)

Pile ou collection de produits semi-finis essentiellement plats et procédé de fabrication d'une telle pile ou d'une telle collection

Publication

EP 2465699 A3 20120815 (DE)

Application

EP 11190257 A 20111123

Priority

CH 21232010 A 20101220

Abstract (en)

[origin: EP2465699A2] The stack or collection structure comprises several precursors (11-14) which are arranged directly one above the other and detachably interconnected with each other. One of the precursors having folded edges (11a-14a) is releasably connected between the adjacent precursors which are contacted with each other using the adhesive regions (15-18). An independent claim is included for manufacturing method of stack or collection structure of flat precursors.

IPC 8 full level

B42D 13/00 (2006.01); **B65H 39/00** (2006.01); **B42C 1/00** (2006.01); **B65H 37/04** (2006.01)

CPC (source: EP US)

B41F 13/64 (2013.01 - EP US); **B41F 13/70** (2013.01 - EP US); **B42D 13/00** (2013.01 - EP US); **B42F 1/00** (2013.01 - US);
B65H 5/308 (2013.01 - EP); **B65H 29/003** (2013.01 - EP); **B65H 37/04** (2013.01 - EP US); **B65H 39/043** (2013.01 - EP);
B65H 39/055 (2013.01 - EP); **B42B 5/00** (2013.01 - EP US); **B42C 1/00** (2013.01 - EP US); **B42C 9/0081** (2013.01 - EP US);
B42F 5/00 (2013.01 - US); **B65H 2301/431711** (2013.01 - EP); **B65H 2701/1822** (2013.01 - EP US); **Y10T 428/14** (2015.01 - EP US);
Y10T 428/2419 (2015.01 - EP US); **Y10T 428/24793** (2015.01 - EP US); **Y10T 428/24826** (2015.01 - EP US); **Y10T 428/2486** (2015.01 - EP US)

Citation (search report)

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- [IA] EP 2159070 A1 20100303 - HUNKELER AG [CH]
- [IY] EP 1762525 A1 20070314 - MUELLER MARTINI HOLDING AG [CH]
- [YD] EP 1494949 A1 20050112 - FERAG AG [CH]
- [A] WO 2007085101 A1 20070802 - FERAG AG [CH], et al
- [I] US 2239995 A 19410429 - DIETRICH DANEKE, et al
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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2465699 A2 20120620; EP 2465699 A3 20120815; AU 2011253719 A1 20120705; AU 2011253719 B2 20160225; CA 2762614 A1 20120620;
CA 2762614 C 20170328; CH 704243 A1 20120629; US 2012156426 A1 20120621; US 8765246 B2 20140701

DOCDB simple family (application)

EP 11190257 A 20111123; AU 2011253719 A 20111128; CA 2762614 A 20111220; CH 21232010 A 20101220; US 201113332087 A 20111220