

Title (en)
A METHOD FOR PACKING FLAT ARTICLES

Title (de)
VERFAHREN ZUM VERPACKEN FLACHER GEGENSTÄNDE

Title (fr)
PROCÉDÉ D'EMBALLAGE D'ARTICLES PLATS

Publication
EP 2712347 A1 20140402 (EN)

Application
EP 13721098 A 20130322

Priority
• IT BO20120168 A 20120329
• IB 2013052307 W 20130322

Abstract (en)
[origin: WO2013144805A1] The method for packing a flat article comprises following steps: positioning and article (2) at an inlet of a first station (S1) comprising first folding means (3) and a first blank (4); the conveying of the article (2) into the first station (S1) such as to enable intercepting the first blank (4) with a first lateral flank (20) of the article (2); the positioning of the semi-finished pack (100), comprising the flat article (2) and the first blank (4), at the inlet of a second station (S2) provided in cascade from the first station (S1), which comprises second folding means (5) and a second blank (6); conveying the semi- finished pack (100) into the second station (S2) such as to enable intercepting the second blank (6) with a second lateral flank (25) of the article (2); conveying the pack (101), comprising the flat article (2) and the blanks (4, 6), in outlet from the second station (S2).

IPC 8 full level
B65B 13/18 (2006.01); **B65B 23/20** (2006.01)

CPC (source: EP)
B65B 11/58 (2013.01); **B65B 13/181** (2013.01); **B65B 23/20** (2013.01)

Citation (search report)
See references of WO 2013144805A1

Cited by
WO2017021875A1

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 2013144805 A1 20131003; BR 112014023881 B1 20201229; CN 104136324 A 20141105; CN 104136324 B 20151125; EP 2712347 A1 20140402; EP 2712347 B1 20140924; ES 2525415 T3 20141222; IT BO20120168 A1 20130930; PL 2712347 T3 20150331; PT 2712347 E 20141211

DOCDB simple family (application)
IB 2013052307 W 20130322; BR 112014023881 A 20130322; CN 201380011675 A 20130322; EP 13721098 A 20130322; ES 13721098 T 20130322; IT BO20120168 A 20120329; PL 13721098 T 20130322; PT 13721098 T 20130322