

Title (en)

Method and device for producing bound paper products

Title (de)

Verfahren und Einrichtung zur Herstellung von gebundenen Papierprodukten

Title (fr)

Procédé et dispositif de fabrication d'articles en papier reliés

Publication

EP 2474423 A3 20130828 (DE)

Application

EP 12150042 A 20120103

Priority

DE 102011002490 A 20110110

Abstract (en)

[origin: EP2474423A2] The method involves conveying an unbound stack of sheets (14) from a sheet stack delivering device (30) to a cassette (22) of a recirculating conveyor, where the sheet stack is incorporated in the cassette. The recirculating conveyor is driven after the incorporation of the sheet stack in the cassette so that the cassette is further supplied with the sheet stack. An independent claim is also included for a device for manufacturing bonded flat sections, particularly paper products.

IPC 8 full level

B42B 5/08 (2006.01); **B42B 5/10** (2006.01)

CPC (source: EP US)

B42B 5/08 (2013.01 - EP US); **B42B 5/103** (2013.01 - EP US)

Citation (search report)

- [Y] EP 2261049 A1 20101215 - KUGLER WOMAKO GMBH [DE]
- [Y] DE 3301032 A1 19830728 - WILL E C H GMBH & CO [DE]
- [IY] DE 2241757 A1 19740307 - CARTIERE PAOLO PIGNA SPA

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 2474423 A2 20120711; EP 2474423 A3 20130828; BR PI1105178 A2 20140422; CN 102582313 A 20120718; DE 102011002490 A1 20120712; JP 2012144046 A 20120802; US 2012183374 A1 20120719

DOCDB simple family (application)

EP 12150042 A 20120103; BR PI1105178 A 20111215; CN 201210005848 A 20120110; DE 102011002490 A 20110110; JP 2012001216 A 20120106; US 201213346162 A 20120109