

Title (en)

Method of binding printed products with a binding machine and a binding machine for carrying out the method.

Title (de)

Verfahren zum Heften von Druckprodukten mit einer Heftmaschine und Heftmaschine zum Durchführen des Verfahrens

Title (fr)

Méthode pour relier les produits imprimés avec une machine à relier et la machine à relier.

Publication

EP 2361785 B1 20151111 (DE)

Application

EP 11153648 A 20110208

Priority

CH 1972010 A 20100218

Abstract (en)

[origin: EP2361785A1] The method involves introducing a printed product (6) in a product travel direction (13) between a stitcher head (19) and a bending device (18). The device is moved back into a position in a direction transverse to the travel direction. The introduced product is securely held by moving the head toward the device in the direction transverse to the product travel direction. A wire stitch is driven into the securely held product via the head, and the driven wire stitch is closed by a closing movement of the device. The stitched product is released after closing of the wire stitch. An independent claim is also included for a stitching machine for stitching printed products, comprising a stitcher head traveling concomitantly with a conveyed printed product in a product travel direction.

IPC 8 full level

B42B 4/00 (2006.01)

CPC (source: EP US)

B42B 4/00 (2013.01 - EP US)

Cited by

DE102014006250A1

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)

EP 2361785 A1 20110831; EP 2361785 B1 20151111; CN 102166902 A 20110831; CN 102166902 B 20150617; JP 2011168051 A 20110901; JP 5759743 B2 20150805; US 2011198795 A1 20110818; US 8424860 B2 20130423

DOCDB simple family (application)

EP 11153648 A 20110208; CN 201110041767 A 20110218; JP 2011034032 A 20110218; US 201113029927 A 20110217