

Title (en)

Apparatus for stapling the spines of printed products consisting of folded printed sheets

Title (de)

Einrichtung zum Heften des Rückens mit Klammern, von aus gefalzten Druckbogen gebildeten Druckerzeugnissen

Title (fr)

Appareil pour le brochage des dos de produits imprimés constitués de feuilles imprimées pliées

Publication

EP 1245406 B1 20080514 (DE)

Application

EP 01810321 A 20010329

Priority

EP 01810321 A 20010329

Abstract (en)

[origin: EP1245406A1] The printed products (2) are conveyed one behind another by a conveyor (4) to a stapling machine (11) with their spines crosswise to the direction of travel. The stapling machine consists of a stitching-head- back-bending arrangement. The stapling machine during the stitching process has a carrier (7) driven at the same speed and in the same direction with the conveyor which has pockets (3) or saddle-shaped supports.

IPC 8 full level

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CPC (source: EP US)

B42B 4/00 (2013.01 - EP US); **B42C 1/12** (2013.01 - EP US); **B65H 2301/432** (2013.01 - EP US); **B65H 2301/436** (2013.01 - EP US)

Citation (examination)

EP 0629515 A1 19941221 - GRAPHIA HOLDING AG [CH]

Cited by

EP1705031A1; DE102006013171A1; US7913378B2; US7938389B2

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