

Title (en)

Method and device for placing or inserting inserts in main printed products

Title (de)

Verfahren und Vorrichtung zum Einlegen und/oder Einstecken von Druckbeilagen in Druckhauptprodukte

Title (fr)

Méthode et dispositif pour placer et insérer des encarts dans des produits imprimés principaux

Publication

EP 1655147 A3 20070509 (DE)

Application

EP 05023712 A 20051029

Priority

DE 102004053737 A 20041106

Abstract (en)

[origin: EP1655147A2] The method involves opening a sheet of a main printed product e.g. brochures, where the product is able to be opened from vertical direction. Drive inserts (3a) are fed to the printed product in a conveying channel in a conveying direction, and the product is transported continuously in the conveying channel. The product with the fed drive inserts is then closed, where the inserts are fixed inside the product in a specific position. An independent claim is also included for a device for inserting drive inserts in main printed products.

IPC 8 full level

B42C 1/10 (2006.01); **B65H 5/30** (2006.01); **B65H 39/043** (2006.01)

CPC (source: EP US)

B42C 1/10 (2013.01 - EP US); **B65H 5/302** (2013.01 - EP US); **B65H 39/043** (2013.01 - EP US); **B65H 2301/431718** (2013.01 - EP US); **B65H 2301/4352** (2013.01 - EP US); **B65H 2301/4533** (2013.01 - EP US)

Citation (search report)

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- [A] CH 376940 A 19640430 - MUELLER HANS [CH]
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 05023712 A 20051029; DE 102004053737 A 20041106; JP 2005306571 A 20051021; US 26772305 A 20051104