

Title (en)

Device and method for dividing a stream of printed products

Title (de)

Vorrichtung und Verfahren zum Teilen eines Stroms von Druckprodukten

Title (fr)

Dispositif et méthode pour diviser un courant de produits imprimés

Publication

**EP 1103504 A3 20030102 (DE)**

Application

**EP 00123304 A 20001026**

Priority

US 44913399 A 19991124

Abstract (en)

[origin: EP1103504A2] The printed product stream dividing method has the printed products transported around a circular path, with forwarding of selected printed products (1A,2A,3A) to a first partial product stream on the inside of the latter and forwarding of further printed products (3B,4B,5B) to a second partial product stream on the inside of the circular path. An Independent claim for a printed product stream dividing device is also included.

IPC 1-7

**B65H 29/58**

IPC 8 full level

**B65H 29/58** (2006.01)

CPC (source: EP US)

**B65H 29/58** (2013.01 - EP US); **B65H 2301/4433** (2013.01 - EP US); **B65H 2301/4455** (2013.01 - EP US); **B65H 2402/351** (2013.01 - EP US)

Citation (search report)

- [A] NL 107125 C
- [A] GB 919716 A 19630227 - VICKERS ARMSTRONGS SOUTH MARST
- [A] DE 3609148 A1 19861016 - POLYGRAPH LEIPZIG [DD]
- [AD] US 5740900 A 19980421 - COTE KEVIN LAUREN [US], et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1103504 A2 20010530; EP 1103504 A3 20030102**; DE 10053163 A1 20010531; US 6491153 B1 20021210

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