

Title (en)

Pocket transport system for printed products

Title (de)

Taschen-Transportsystem für Druckprodukte

Title (fr)

Système de transport à poches pour produits imprimés

Publication

EP 1103503 A3 20020925 (DE)

Application

EP 00123368 A 20001031

Priority

US 44899099 A 19991124

Abstract (en)

[origin: EP1103503A2] The transporting system includes several pocket grips (10) for the printed products (1) with connecting elements (24, 26) on the sides and grip elements. Several transporting units move along a guide rail and can be attached to the first connecting element of a pocket. The printed product remains gripped throughout the transporting process.

IPC 1-7

B65H 29/04; **B65H 29/38**; **B65G 47/84**

IPC 8 full level

B65H 29/38 (2006.01)

CPC (source: EP US)

B65H 29/38 (2013.01 - EP US); **B65H 2301/432** (2013.01 - EP US); **B65H 2404/312** (2013.01 - EP US); **B65H 2405/56** (2013.01 - EP US)

Citation (search report)

- [XAY] WO 9825845 A1 19980618 - FERAG AG [CH], et al
- [PXA] EP 1044907 A2 20001018 - HEIDELBERGER DRUCKMASCH AG [DE]
- [YA] GB 966402 A 19640812 - FERAG AG
- [YA] US 5261520 A 19931116 - DUKE B MICHAEL [US]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1103503 A2 20010530; **EP 1103503 A3 20020925**; **EP 1103503 B1 20050525**; AT E296254 T1 20050615; DE 10053887 A1 20010531; DE 50010385 D1 20050630; US 2002011399 A1 20020131; US 6321897 B1 20011127; US 6435335 B2 20020820

DOCDB simple family (application)

EP 00123368 A 20001031; AT 00123368 T 20001031; DE 10053887 A 20001031; DE 50010385 T 20001031; US 44899099 A 19991124; US 94827301 A 20010906