

Title (en)

Method and device for packing printed products

Title (de)

Verfahren und Anordnung zum Verpacken von Druckprodukten

Title (fr)

Procédé et dispositif pour emballer des produits imprimés

Publication

EP 0676354 B1 20000816 (DE)

Application

EP 95810172 A 19950316

Priority

CH 104194 A 19940408

Abstract (en)

[origin: EP0676354A1] The packaging materials (3) are folded or curved, and are inserted into V-shaped insertion compartments (10). These move in a row continuously along an enclosed transportation track (B). The printed products (4) are inserted into the packaging materials, which are then closed to at least partially enclose the products. The packaged goods (5) are then removed from the compartments. The compartments are moved along a circle. During the packaging process, materials and products are continuously moved with the compartments and in their direction of travel. Materials and products are additionally moved within the compartments, in a direction (A) at right angles to that travel direction. <IMAGE>

IPC 1-7

B65H 39/065

IPC 8 full level

B65B 11/10 (2006.01); **B65B 25/14** (2006.01); **B65H 39/065** (2006.01)

CPC (source: EP US)

B65B 25/14 (2013.01 - EP US); **B65H 39/065** (2013.01 - EP US); **B65H 2301/4341** (2013.01 - EP US); **B65H 2301/51616** (2013.01 - EP US)

Cited by

EP1516839A1; US7931303B2; EP1188670A1; EP3354605A1; WO2013023314A1; WO2004074153A1; WO2009070907A1

Designated contracting state (EPC)

CH DE DK GB LI SE

DOCDB simple family (publication)

EP 0676354 A1 19951011; **EP 0676354 B1 20000816**; AU 1621195 A 19951019; AU 695421 B2 19980813; CA 2145694 A1 19951009; CA 2145694 C 20050524; DE 59508633 D1 20000921; DK 0676354 T3 20001211; FI 112929 B 20040213; FI 951687 A0 19950407; FI 951687 A 19951009; JP 3703876 B2 20051005; JP H07315315 A 19951205; US 5615537 A 19970401

DOCDB simple family (application)

EP 95810172 A 19950316; AU 1621195 A 19950331; CA 2145694 A 19950328; DE 59508633 T 19950316; DK 95810172 T 19950316; FI 951687 A 19950407; JP 8260695 A 19950407; US 41513495 A 19950330