

Title (en)

Method and device for traiting flat printed products, such as newspapers and magazines, and parts thereof

Title (de)

Verfahren und Vorrichtung zum Verarbeiten von flächigen Druckereierzeugnissen, wie Zeitungen, Zeitschriften und Teilen hiervon

Title (fr)

Méthode et dispositif pour traiter des produits imprimés plats, comme des journaux, des magazines, et des parties de cela

Publication

**EP 0854105 B1 20010808 (DE)**

Application

**EP 97120052 A 19971115**

Priority

CH 7697 A 19970116

Abstract (en)

[origin: EP0854105A1] The method involves conveying the printed products (2,2') by a conveyor (1) along a conveyor track which has spaced-apart grippers (23) behind each other in the direction of travel (A) for picking up the printed products near a first side edge (4,8). Below the conveyor is a transporter and turning appliance (18) which grasps the conveyed printed products near at least one second side edge (7) at right angles to, or parallel with, the first side edge. The grippers swivel on an axis of at least 90 degrees .

IPC 1-7

**B65H 29/04**

IPC 8 full level

**B65H 29/04** (2006.01)

CPC (source: EP US)

**B65H 29/003** (2013.01 - EP US); **B65H 29/042** (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP US); **B65H 2301/323** (2013.01 - EP US); **B65H 2301/33212** (2013.01 - EP US); **B65H 2301/42112** (2013.01 - EP US); **B65H 2301/44712** (2013.01 - EP US); **B65H 2402/351** (2013.01 - EP US)

Cited by

AU2009208038B2; EP1277685A1; AU2001279537B2; EP1211208A1; EP2243734A1; AU2010201530B2; AU2010201530A8; US8167112B2; US6669192B2; US6746202B2; WO2009092175A3; WO0214194A1; US8297432B2; WO2009092175A2; EP1683612A1; US8245611B2

Designated contracting state (EPC)

CH DE GB LI

DOCDB simple family (publication)

**EP 0854105 A1 19980722**; **EP 0854105 B1 20010808**; DE 59704238 D1 20010913; US 6139252 A 20001031

DOCDB simple family (application)

**EP 97120052 A 19971115**; DE 59704238 T 19971115; US 839598 A 19980116