

Title (en)

Device for pressing flat printed products

Title (de)

Vorrichtung zum Pressen von flächigen Druckereierzeugnissen

Title (fr)

Dispositif pour presser des produits plats imprimés

Publication

**EP 1524222 B1 20100512 (DE)**

Application

**EP 04020473 A 20040828**

Priority

DE 10348900 A 20031016

Abstract (en)

[origin: EP1524222A2] Device for pressing flat printed products, especially folded printed products, comprises a pressing roller (30) of a pressing roller pair which is moved by a pressing roller (26) via a mechanism (50). Preferred Features: The pressing roller pair has pressing rollers (26, 30, 38, 42), in which the upper pressing rollers (30, 42) are lifting by the lower pressing rollers (26, 38). The device has a drive (14) which is structured so that the pressing rollers are driven when the rollers are moved away and when they lie next to each other. The drive has drive belts which are guided around pivoting pins of a pivoting lever.

IPC 8 full level

**B65H 29/12** (2006.01)

CPC (source: EP US)

**B65H 29/12** (2013.01 - EP US); **B65H 2220/09** (2013.01 - EP US); **B65H 2301/5123** (2013.01 - EP US); **B65H 2404/1441** (2013.01 - EP US); **B65H 2701/1932** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1524222 A2 20050420; EP 1524222 A3 20080206; EP 1524222 B1 20100512**; AT E467598 T1 20100515; DE 10348900 A1 20050519; DE 10348900 B4 20060309; DE 502004011151 D1 20100624; US 2005098050 A1 20050512; US 7451695 B2 20081118

DOCDB simple family (application)

**EP 04020473 A 20040828**; AT 04020473 T 20040828; DE 10348900 A 20031016; DE 502004011151 T 20040828; US 96424204 A 20041013