

Title (en)

Device for processing web materials

Title (de)

Vorrichtung zur Bearbeitung bahnförmigen Materials

Title (fr)

Dispositif pour le traitement de matériaux en bande

Publication

EP 1762529 A3 20080917 (DE)

Application

EP 06018399 A 20060902

Priority

DE 102005042351 A 20050907

Abstract (en)

[origin: EP1762529A2] The device has a machine frame with only a side wall (7), and rollers (5) of tractive assembly (4) accommodated on a supporting frame (10) having two front plates (11, 12). A front plate (11) is designed as stationary front plate and is fixable at an associated unit of the side wall. The other plate (12) is demountable from the frame (10). Two bearings (21, 21a, 22, 22a) are spaced apart from each in an axial direction and are associated to the rollers in area of the stationary front plate. Bearings (23, 23a) are associated to the rollers in area of the demountable plate. The front plates accommodate the rollers and are connected with each other by a traverse (13).

IPC 8 full level

B65H 45/22 (2006.01); **B65H 20/02** (2006.01)

CPC (source: EP US)

B65H 20/02 (2013.01 - EP US); **B65H 45/221** (2013.01 - EP US); **B65H 2402/33** (2013.01 - EP US); **B65H 2404/1316** (2013.01 - EP US); **B65H 2404/14** (2013.01 - EP US); **B65H 2601/321** (2013.01 - EP US)

Citation (search report)

- [A] EP 0767124 A2 19970409 - KOENIG & BAUER ALBERT AG [DE]
- [A] DE 10215938 C1 20030904 - KOENIG & BAUER AG [DE]
- [A] WO 0183224 A1 20011108 - BIZERBA GMBH & CO KG [DE], et al
- [A] WO 2005030626 A2 20050407 - DORNIER GMBH LINDAUER [DE], et al

Cited by

EP2072438A3; EP2361208B1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

EP 1762529 A2 20070314; **EP 1762529 A3 20080917**; **EP 1762529 B1 20100623**; CA 2558842 A1 20070307; CN 1958419 A 20070509; DE 102005042351 A1 20070503; DE 502006007256 D1 20100805; US 2007057005 A1 20070315

DOCDB simple family (application)

EP 06018399 A 20060902; CA 2558842 A 20060906; CN 200610151803 A 20060907; DE 102005042351 A 20050907; DE 502006007256 T 20060902; US 51608206 A 20060906