

Title (en)

DEVICE FOR DEFLECTING A MATERIAL WEB

Title (de)

EINRICHTUNG ZUM UMLENKEN EINER MATERIALBAHN

Title (fr)

DISPOSITIF DESTINE A DEVIER UNE BANDE DE MATERIAU

Publication

EP 1265804 A1 20021218 (DE)

Application

EP 01921208 A 20010316

Priority

- DE 0101016 W 20010316
- DE 10014257 A 20000322
- DE 10022964 A 20000511

Abstract (en)

[origin: WO0170609A1] The invention relates to a device for deflecting paper web sections that are produced by longitudinally cutting a wide paper web or that are fed in the machine direction of production. These paper web sections are fed within said device transversely to the machine direction, namely transversely from the left and transversely from the right with respect to the machine direction. Two upper 45 DEG (13, 14) deflection devices are provided between devices mounted between lateral stands (06, 07) and can be displaced manually or by means of a motor in the horizontal direction, either individually or jointly along the transverse machine directions, the lowest surface lines of said deflection devices lying in horizontal planes that have different heights.

IPC 1-7

B65H 23/32

IPC 8 full level

B65H 23/32 (2006.01)

CPC (source: EP US)

B41F 13/06 (2013.01 - EP US); **B65H 23/32** (2013.01 - EP US); **B65H 2301/4148** (2013.01 - EP US)

Citation (search report)

See references of WO 0170609A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 0170609 A1 20010927; **WO 0170609 B1 20020214**; AT E272555 T1 20040815; AT E322451 T1 20060415; AU 4408101 A 20011003; AU 4826801 A 20011003; DE 50109438 D1 20060518; EP 1265803 A1 20021218; EP 1265803 B1 20060405; EP 1265804 A1 20021218; EP 1265804 B1 20040804; ES 2223818 T3 20050301; US 2003047644 A1 20030313; US 2003075640 A1 20030424; US 6695250 B2 20040224; US 6820839 B2 20041123; WO 0170608 A1 20010927

DOCDB simple family (application)

DE 0101016 W 20010316; AT 01916926 T 20010316; AT 01921208 T 20010316; AU 4408101 A 20010316; AU 4826801 A 20010316; DE 0101015 W 20010316; DE 50109438 T 20010316; EP 01916926 A 20010316; EP 01921208 A 20010316; ES 01921208 T 20010316; US 22118802 A 20020923; US 22118902 A 20020923