

Title (en)

Device for regulating the lateral position of webs

Title (de)

Vorrichtung zur Regelung des seitlichen Versatzes von Materialbahnen

Title (fr)

Dispositif de réglage du décalage latéral de bandes

Publication

EP 1837297 B1 20091216 (DE)

Application

EP 07002530 A 20070206

Priority

DE 102006012972 A 20060321

Abstract (en)

[origin: EP1837297A1] The device has a carrier structure (1) for retaining a roller (2), and a lifting device (3) for lifting a material web from the roller, where the carrier structure has a stationary part (4) and a mobile part (5). The roller is supported at retainers, where the retainers are fastened to the mobile part of the carrier structure, so that the roller is moved together with the retainers. An independent claim is also included for a method for regulating lateral displacement of a material web.

IPC 8 full level

B65H 23/038 (2006.01)

CPC (source: EP US)

B65H 23/038 (2013.01 - EP US); **B65H 23/042** (2013.01 - EP US); **B65H 2301/122** (2013.01 - EP US); **B65H 2301/4493** (2013.01 - EP US); **B65H 2301/5151** (2013.01 - EP US); **B65H 2404/14211** (2013.01 - EP US); **B65H 2404/1441** (2013.01 - EP US); **B65H 2408/214** (2013.01 - EP US)

Cited by

WO2009062836A1

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

DOCDB simple family (publication)

EP 1837297 A1 20070926; **EP 1837297 B1 20091216**; AT E452093 T1 20100115; BR PI0705110 A 20080513; CN 101045504 A 20071003; CN 101045504 B 20110629; DE 102006012972 A1 20071004; DE 102006012972 B4 20080228; DE 502007002305 D1 20100128; ES 2338467 T3 20100507; JP 2007254155 A 20071004; JP 4668939 B2 20110413; TW 200811023 A 20080301; TW I359103 B 20120301; US 2008054041 A1 20080306; US 7918372 B2 20110405

DOCDB simple family (application)

EP 07002530 A 20070206; AT 07002530 T 20070206; BR PI0705110 A 20070320; CN 200710089632 A 20070321; DE 102006012972 A 20060321; DE 502007002305 T 20070206; ES 07002530 T 20070206; JP 2007073292 A 20070320; TW 96105083 A 20070212; US 68659807 A 20070315