

Title (en)
APPARATUS FOR PRODUCING AND/OR PROCESSING PANELS

Title (de)
VORRICHTUNG ZUM HERSTELLEN ODER/UND BEARBEITEN VON PANEELN

Title (fr)
DISPOSITIF POUR FABRIQUER ET/OU USINER DES PANNEAUX

Publication
EP 2046545 B1 20091216 (DE)

Application
EP 07801471 A 20070730

Priority
• EP 2007006732 W 20070730
• DE 102006035648 A 20060731

Abstract (en)
[origin: US2009324371A1] A method and apparatus for producing and/or machining panels. The apparatus includes a transport device for transporting a panel along a transport path and a machining device for machining the panel as it moves via the transport device. The transport device includes a plurality of positioning devices arranged one behind the other and spaced apart by a distance along the transport path. Each positioning device includes upper and lower abutment mechanisms arranged opposite one another and on opposite sides of a panel plane, and being spaced apart by a distance. An adjusting device is used for setting the distance between the upper and lower abutment mechanisms. An actuating arrangement is structured and arranged to actuate the adjusting device of at least two of the plurality of positioning devices. An arrangement is used for independently adjusting each of the upper and lower abutment mechanisms of at least one of the plurality of positioning devices.

IPC 8 full level
B27F 1/02 (2006.01); **B27F 1/06** (2006.01)

CPC (source: EP US)
B27F 1/02 (2013.01 - EP US); **B27F 1/06** (2013.01 - EP US)

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
HR

DOCDB simple family (publication)
US 2009324371 A1 20091231; US 8141694 B2 20120327; AT E452012 T1 20100115; AU 2007280674 A1 20080207;
AU 2007280674 B2 20120705; CA 2658742 A1 20080207; CA 2658742 C 20150526; CN 101511552 A 20090819; CN 101511552 B 20110706;
DE 102006035648 A1 20080207; DE 502007002357 D1 20100128; EP 2046545 A1 20090415; EP 2046545 B1 20091216;
ES 2334854 T3 20100316; JP 2009545503 A 20091224; JP 5197594 B2 20130515; MX 2009001166 A 20090212; PL 2046545 T3 20100531;
PT 2046545 E 20100212; RU 2393082 C1 20100627; UA 98307 C2 20120510; WO 2008014963 A1 20080207

DOCDB simple family (application)
US 37565207 A 20070730; AT 07801471 T 20070730; AU 2007280674 A 20070730; CA 2658742 A 20070730; CN 200780032744 A 20070730;
DE 102006035648 A 20060731; DE 502007002357 T 20070730; EP 07801471 A 20070730; EP 2007006732 W 20070730;
ES 07801471 T 20070730; JP 2009522157 A 20070730; MX 2009001166 A 20070730; PL 07801471 T 20070730; PT 07801471 T 20070730;
RU 2009107206 A 20070730; UA A200901718 A 20070730