

Title (en)

Device for removing a workpiece from a cutting table

Title (de)

Vorrichtung zum Abnehmen eines Werkstückes von einem Schneidetisch

Title (fr)

Dispositif pour enlever une pièce à partir d'une table de découpe

Publication

EP 2111955 B1 20101006 (DE)

Application

EP 09450075 A 20090408

Priority

AT 6272008 A 20080421

Abstract (en)

[origin: EP2111955A1] The apparatus has a raising device (4) displaceable relative to a cutting table (1) receiving a web (5). A lifting device (14) is provided at a distance above the table. The lifting device has a receiver adjusted to the length of a boundary section (16) of a cutting (6) facing the raising device. The receiver holds the received boundary section in a transfer position lifted off from the table. The raising device is displaceable between the lifting device and the web resting on the table. A tape (10) is applied to a bottom side of a support (12) comprising ferromagnetic material.

IPC 8 full level

B26D 7/18 (2006.01); **B65H 29/54** (2006.01)

CPC (source: EP US)

B26D 7/18 (2013.01 - EP US); **Y10T 83/2183** (2015.04 - EP US); **Y10T 83/222** (2015.04 - EP US)

Cited by

CN111470365A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 2111955 A1 20091028; EP 2111955 B1 20101006; AT 506764 A1 20091115; AT 506764 B1 20130115; AT E483561 T1 20101015;
DE 502009000119 D1 20101118; DK 2111955 T3 20110124; ES 2354140 T3 20110310; US 2009260497 A1 20091022;
US 8555760 B2 20131015

DOCDB simple family (application)

EP 09450075 A 20090408; AT 09450075 T 20090408; AT 6272008 A 20080421; DE 502009000119 T 20090408; DK 09450075 T 20090408;
ES 09450075 T 20090408; US 38616409 A 20090414