

Title (en)

Anvil for cutting web material and method for making transverse cuts in a web material using such an anvil

Title (de)

Gegenwerkzeug zum Schneiden von bahnartigem Material sowie Verfahren zur Erzeugung von Querschnitten in einem bahnartigen Material mit einem solchen Gegenwerkzeug

Title (fr)

Contre-outil pour la coupe de matériaux en bande et procédé pour couper transversalement un matériau en bande avec un tel contre-outil

Publication

**EP 1555096 B1 20080813 (DE)**

Application

**EP 04028082 A 20041126**

Priority

DE 102004001758 A 20040112

Abstract (en)

[origin: EP1555096A2] The anvil has a blunt tool working against a cutting tool in an active position (cut position) so that a cut is not directly made. The blunt tool is made from hard material and is placed horizontally to the cutting position and can be moved into a passive position (non-cut position) and reversibly moved. The cut is made during the movement of the blunt tool against the cutting tool. An independent claim is included for a method for making transverse cuts in a web material using such an anvil.

IPC 8 full level

**B26D 7/20** (2006.01); **B31B 50/22** (2017.01)

CPC (source: EP US)

**B26D 7/20** (2013.01 - EP US); **Y10T 83/04** (2015.04 - EP US)

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

**EP 1555096 A2 20050720**; **EP 1555096 A3 20051026**; **EP 1555096 B1 20080813**; CN 1640634 A 20050720; CN 1640634 B 20100505; DE 102004001758 A1 20050811; DE 102004001758 B4 20070606; DE 502004007828 D1 20080925; ES 2311775 T3 20090216; US 2005160890 A1 20050728

DOCDB simple family (application)

**EP 04028082 A 20041126**; CN 200510003927 A 20050112; DE 102004001758 A 20040112; DE 502004007828 T 20041126; ES 04028082 T 20041126; US 98113604 A 20041103