

Title (en)

Bending machine with recess to leave room for feet

Title (de)

Biegemaschine mit Ausnehmung für Fussraum

Title (fr)

Plieuse avec un dégagement pour les pieds

Publication

EP 1987899 B1 20130703 (DE)

Application

EP 08005439 A 20080322

Priority

AT 6722007 A 20070430

Abstract (en)

[origin: EP1987899A1] The bending press (1) has a stationary lower pressing beam (12) or pressing table and an upper pressing beam (10), which is adjusted relatively to the lower pressing beam or pressing table by an adjusting drive unit (11). The lower pressing beam, the pressing table, a machine table or machine frame (13) supporting the lower pressing beam is provided with a cavity (5) that forms a foot space (6) for an operator on the operator side (3) of the bending press.

IPC 8 full level

B21D 5/02 (2006.01); **B30B 15/04** (2006.01); **B21D 5/00** (2006.01)

CPC (source: EP US)

B21D 5/00 (2013.01 - EP US); **B21D 5/002** (2013.01 - EP US); **B21D 5/02** (2013.01 - EP US); **B30B 15/04** (2013.01 - EP US)

Cited by

AT514292A1; EP3431203A1; AT514077A4; AT514077B1; US9592545B2; WO2014188038A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

EP 1987899 A1 20081105; EP 1987899 B1 20130703; CN 101668597 A 20100310; CN 101668597 B 20120620; DE 202008017912 U1 20101028; DK 1987899 T3 20131007; HK 1142566 A1 20101210; JP 2010524693 A 20100722; JP 5255050 B2 20130807; US 2011138869 A1 20110616; US 8833131 B2 20140916; WO 2008131471 A1 20081106

DOCDB simple family (application)

EP 08005439 A 20080322; AT 2008000155 W 20080429; CN 200880013571 A 20080429; DE 202008017912 U 20080322; DK 08005439 T 20080322; HK 10108578 A 20101014; JP 2010504376 A 20080429; US 59759108 A 20080429