

Title (en)

Bending press with tool-holder table with reduced deformation

Title (de)

Biegepresse mit einem Werkzeughalter und mit reduzierter Verformung

Title (fr)

Presse à plier avec un porte-outil et présentant une déformation réduite

Publication

EP 1769857 A2 20070404 (EN)

Application

EP 06115762 A 20060621

Priority

IT TO20050676 A 20050929

Abstract (en)

Bending press (10), comprising: - a stationary base structure (16, 18), - a fixed tool holder table (14), fixed relative to the base structure (16, 18), - a movable tool holder table (12), movable in a vertical plane relative to the fixed tool holder table (14), - at least two actuator devices (24) to command the movement of the movable tool holder table (12), positioned laterally relative to the movable tool holder table (12), and - at least one load application beam (34) whereon act said actuator devices (24), the load application beam (34) being arranged to apply the load to the movable tool holder table (12) in areas (36) positioned between said actuators (24).

IPC 8 full level

B21D 5/02 (2006.01)

CPC (source: EP)

B21D 5/0272 (2013.01)

Cited by

CN105855379A; CN102228917A, CN103785721A; WO2013072859A1

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1769857 A2 20070404; IT TO20050676 A1 20070330

DOCDB simple family (application)

EP 06115762 A 20060621; IT TO20050676 A 20050929