

Title (en)

Positioning and protection device for bending machines

Title (de)

Positionierung- und Schutzvorrichtung für Biegemaschinen

Title (fr)

Dispositif de positionnement et de protection pour machines de cintrage

Publication

**EP 1844872 A3 20080514 (EN)**

Application

**EP 07105818 A 20070406**

Priority

IT UD20060097 A 20060413

Abstract (en)

[origin: EP1844872A2] Positioning and protection device (10) for a bending machine (11), provided at least with a work plane (13) on which one or more metal bars (12) to be shaped are disposed and made to advance. The device (10) comprises at least a covering element (15, 16) having at least a first, operating position in which it extends longitudinally for a substantial part above the work plane (13) of the bending machine (11) and defines at least with the work plane (13) a sliding channel for the metal bars (12). The covering element (15, 16) is associated with movement means (22) able to move it selectively between the first, operating position and a second, discharge position, in which it lowers completely below, or at most flush with, the work plane (13), leaving it completely free.

IPC 8 full level

**B21D 43/00** (2006.01); **B21D 11/12** (2006.01)

CPC (source: EP)

**B21D 11/12** (2013.01); **B21D 43/006** (2013.01)

Citation (search report)

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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)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1844872 A2 20071017; EP 1844872 A3 20080514; IT UD20060097 A1 20071014**

DOCDB simple family (application)

**EP 07105818 A 20070406; IT UD20060097 A 20060413**