

Title (en)

FLANGING DEVCE WITH A TILTING SYSTEM

Title (de)

BÖRDELVORRICHTUNG MIT EINEM ANKIPPSYSTEM

Title (fr)

DISPOSITIF DE BORDAGE AVEC UN SYSTEME DE PIVOTEMENT

Publication

EP 1763412 B1 20080813 (DE)

Application

EP 05750494 A 20050608

Priority

- EP 2005006122 W 20050608
- DE 102004031290 A 20040629

Abstract (en)

[origin: US2008083258A1] The invention relates to a tilting system which comprises a tilting unit having an actuator. Said actuator has a slide which can be moved to and fro in a direction of displacement. The front of the slide is provided with a tilting molding segment for shaping the flared flange of a metal sheet.

IPC 8 full level

B21D 39/02 (2006.01)

CPC (source: EP US)

B21D 19/08 (2013.01 - EP US); **B21D 39/02** (2013.01 - EP US); **B21D 39/021** (2013.01 - EP US)

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

US 2008083258 A1 20080410; AT E404304 T1 20080815; CN 100484658 C 20090506; CN 1972768 A 20070530; DE 102004031290 A1 20060209; DE 502005005043 D1 20080925; EP 1763412 A1 20070321; EP 1763412 B1 20080813; WO 2006000295 A1 20060105

DOCDB simple family (application)

US 57086205 A 20050608; AT 05750494 T 20050608; CN 200580021223 A 20050608; DE 102004031290 A 20040629; DE 502005005043 T 20050608; EP 05750494 A 20050608; EP 2005006122 W 20050608