

Title (en)

Pipe bending machine with an auxiliary mechanism for performing supplementary operations.

Title (de)

Rohrbiegemaschine mit Hilfsmechanismus zur Ausführung von Zusatzoperationen.

Title (fr)

Machine à cintrer les tubes avec un mécanisme auxiliaire pour effectuer des opérations supplémentaires.

Publication

**EP 0536632 A1 19930414 (EN)**

Application

**EP 92116714 A 19920930**

Priority

IT RE910065 A 19911009

Abstract (en)

The bending machine (10; 10'), of the type provided with a motorized shaft (70), comprises an auxiliary mechanism (86, 88, 90; 86, 88', 90) for transforming the rotary movement of the shaft (70) into a reciprocating movement for operating additional devices (152, 152'; 154, 154') for performing supplementary operations such as widening or flanging the ends of pipes (98, 98""; 98', 98") or punching pipes or metal sheets.  
<IMAGE>

IPC 1-7

**B21D 7/06; B21D 41/02**

IPC 8 full level

**B21D 41/02** (2006.01)

CPC (source: EP)

**B21D 41/025** (2013.01); **B21D 41/026** (2013.01)

Citation (search report)

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Designated contracting state (EPC)

DE ES FR GB

DOCDB simple family (publication)

**EP 0536632 A1 19930414; EP 0536632 B1 19951108**; DE 69205940 D1 19951214; DE 69205940 T2 19960620; ES 2082314 T3 19960316; IT 1252748 B 19950628; IT RE910065 A0 19911009; IT RE910065 A1 19930409

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