

Title (en)  
Bending device

Title (de)  
Biegevorrichtung

Title (fr)  
Dispositif de cintrage

Publication  
**EP 1595612 A1 20051116 (EN)**

Application  
**EP 05008905 A 20050422**

Priority  
JP 2004128386 A 20040423

Abstract (en)  
The bending device is adapted to bending of a longitudinal workpiece (1). The device comprises a bending die (6) that has an outer shape corresponding to the bending shape, a clamping die (50,52,54) that clamps the workpiece with the bending die, and a rotation mechanism (12,30) that rotates the bending die and the clamping die to a predetermined bending direction while the workpiece is being clamped between the bending die and the clamping die. The rotation mechanism is provided with a selection mechanism (30) that allows switching between a first rotation mode in which the bending die and the clamping die are rotated in a body and a second rotation mode in which one of the bending die and the clamping die is rotated independently of the other die. <IMAGE>

IPC 1-7  
**B21D 7/025**; **B21D 7/02**

IPC 8 full level  
**B21D 7/02** (2006.01); **B21D 7/024** (2006.01); **B21D 7/025** (2006.01); **B21D 11/07** (2006.01)

CPC (source: EP KR US)  
**B21D 7/021** (2013.01 - EP US); **B21D 7/024** (2013.01 - EP US); **B21D 11/07** (2013.01 - EP US); **E01F 7/04** (2013.01 - KR); **E04H 17/16** (2013.01 - KR); **E04H 17/20** (2013.01 - KR)

Citation (search report)

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