

Title (en)
Bending device

Title (de)
Biegeanordnung

Title (fr)
Appareil de cintrage

Publication
EP 0940198 B1 20040428 (DE)

Application
EP 99102636 A 19990212

Priority
DE 19809694 A 19980306

Abstract (en)
[origin: EP0940198A2] The appliance has a drive unit (6), control system (7) and two bending units (2,3), with bending tools (4a,b,c,5,11) for a first and second bending function. The two units are moveable relative to each other, so that one can be moved out of the bending space of the other, by lifting and/or lowering. First unit tools can be moved away from the work piece (31). The first unit has rollers running in rails, moving orthogonal to the advance direction of the workpiece, the second unit has an advance slide (35) for the workpiece.

IPC 1-7
B21D 7/00; **B21D 9/10**; **B21D 9/07**

IPC 8 full level
B21D 7/00 (2006.01); **B21D 7/08** (2006.01); **B21D 9/07** (2006.01); **B21D 9/10** (2006.01)

CPC (source: EP)
B21D 7/08 (2013.01)

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DE FR GB IT

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EP 0940198 A2 19990908; **EP 0940198 A3 20000405**; **EP 0940198 B1 20040428**; DE 59909276 D1 20040603

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