

Title (en)  
TUBE BENDING MACHINE

Publication  
**EP 0120336 B1 19880608 (DE)**

Application  
**EP 84102164 A 19840301**

Priority  
DE 3311148 A 19830326

Abstract (en)  
[origin: US4567745A] A tube bending machine comprises a bending table carrying a bending template and a clamping jaw for receiving a tube to be bent therebetween. The template and the clamping jaw are each formed with a recess to receive various clamping members. Each clamping member is movable into and away from the recess in the template or the clamping jaw so that different clamping members having different clamping surfaces are positioned against each other to clamp a tube being bent.

IPC 1-7  
**B21D 7/00**

IPC 8 full level  
**B21D 7/00** (2006.01); **B21D 7/02** (2006.01); **B21D 7/024** (2006.01)

CPC (source: EP US)  
**B21D 7/02** (2013.01 - EP US); **B21D 7/021** (2013.01 - EP US); **B21D 7/024** (2013.01 - EP US); **B21D 37/14** (2013.01 - EP US)

Cited by  
EP3068556A4; FR2783447A1; FR2774317A1; EP0200979A3; DE3516923A1; US10150154B2; US6416449B1; US6345525B1; WO8700774A1; WO9938626A1; WO0016922A1; US10406580B2; US10792718B2; US11440069B2

Designated contracting state (EPC)  
DE FR GB NL SE

DOCDB simple family (publication)  
**EP 0120336 A1 19841003**; **EP 0120336 B1 19880608**; **EP 0120336 B2 19911009**; CA 1211032 A 19860909; DE 3471892 D1 19880714; US 4567745 A 19860204

DOCDB simple family (application)  
**EP 84102164 A 19840301**; CA 450370 A 19840323; DE 3471892 T 19840301; US 59477084 A 19840326