

Title (en)

FLANGING DEVICE WITH PRESSING AND CLAMPING ELEMENTS

Title (de)

BÖRDELEINRICHTUNG MIT PRESS- UND SPANNELEMENTEN

Title (fr)

DISPOSITIF DE SERTISSAGE A ELEMENTS DE PRESSION ET DE SERRAGE

Publication

**EP 1056556 B1 20011128 (DE)**

Application

**EP 99906187 A 19990122**

Priority

- DE 29801147 U 19980124
- DE 29801153 U 19980124
- EP 9900402 W 19990122

Abstract (en)

[origin: US6477880B1] A flanging or hemming device (1) is provided with an external flanging unit (6) and/or an internal flanging unit (7) as well as a clamping device (3). The clamping device (3) has one or more leading pressing and clamping elements (71) which are movable or deformable and can be adjusted in accordance with the place or time and/or force with which they act on the workpiece or work-pieces (9). The pressing and clamping elements (71) are notably elastically deformable. They can also comprise a spring (72) or be fluidically pre-stressed.

IPC 1-7

**B21D 39/02**

IPC 8 full level

**B21D 19/00** (2006.01); **B21D 39/02** (2006.01)

CPC (source: EP US)

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