

Title (en)  
APPARATUS FOR DEBURRING OF FLAT WORKPIECES

Publication  
**EP 0006404 B1 19820203 (DE)**

Application  
**EP 78100267 A 19780628**

Priority  
EP 78100267 A 19780628

Abstract (en)  
[origin: EP0006404A1] 1. Apparatus for deburring or rounding off the edges of flat workpieces, in which the workpieces are treated with brushes in alternating brushing directions, characterised by a clamping table (1) which serves to hold the flat workpiece (2), a brush (3) having a flat base (4) which is arranged opposite the clamping block (1), and provided with bristles (5) which are mounted vertically on the base (4) and are directed towards the workpiece, wherein the ends of the bristles contacting the workpiece surface have a maximum lateral deflection which is smaller than the deflection of the body carrying the bristles caused by the drive, and a drive (6) for effecting an eccentrically circular movement of the brush parallel to the plane of the workpiece.

IPC 1-7  
**B24B 9/00**; **B24B 35/00**

IPC 8 full level  
**B24B 9/00** (2006.01); **B24B 35/00** (2006.01)

CPC (source: EP)  
**B24B 9/00** (2013.01); **B24B 35/00** (2013.01)

Cited by  
EP0816016A1; WO9323202A1

Designated contracting state (EPC)  
BE CH DE FR GB LU NL SE

DOCDB simple family (publication)  
**EP 0006404 A1 19800109**; **EP 0006404 B1 19820203**; DE 2861594 D1 19820311; IT 1121961 B 19860423; IT 7923896 A0 19790627

DOCDB simple family (application)  
**EP 78100267 A 19780628**; DE 2861594 T 19780628; IT 2389679 A 19790627