

Title (en)  
DEVICE FOR MAKING SMALL PLATES

Publication  
**EP 0175131 B1 19890510 (DE)**

Application  
**EP 85110026 A 19850809**

Priority  
DE 3431908 A 19840830

Abstract (en)  
[origin: EP0175131A1] 1. Device for making small plates consisting of reverse rollers or roller segments, which are actuated by means of electromechanical, pneumatic or hydraulic driving elements and have a working gap for transportation and for embossing a blank supplied to the device, characterised in that the working gap (5) between the rollers (1, 2) or roller segments is adapted to transform a coin supplied as a blank into an oval shape, and in addition an embossing element (11) is disposed on the circumference of at least one roller (2) or rolling element for the application of a pattern.

IPC 1-7  
**B21H 7/00; B44B 5/00**

IPC 8 full level  
**B21H 7/00** (2006.01); **B44B 5/00** (2006.01)

CPC (source: EP)  
**B21H 7/00** (2013.01); **B44B 5/0047** (2013.01); **B44B 5/0057** (2013.01)

Designated contracting state (EPC)  
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**EP 0175131 A1 19860326; EP 0175131 B1 19890510**; AT E42918 T1 19890515; DE 3431908 A1 19860306; DE 3570054 D1 19890615

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