

Title (en)

Device for making small plates.

Title (de)

Vorrichtung zur Herstellung von Plaketten.

Title (fr)

Dispositif pour la fabrication de plaquettes.

Publication

EP 0175131 A1 19860326 (DE)

Application

EP 85110026 A 19850809

Priority

DE 3431908 A 19840830

Abstract (en)

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.

Abstract (de)

Bei der Herstellung von ovalen Plaketten aus runden Münzen als Rohling durch einen Walzvorgang ist vorgesehen, daß am Umfang mindestens an einer Walze (1, 2) ein Prägeelement (11) angeordnet ist. Das Prägeelement (11) ist dabei während des Walzvorganges auf die herzustellende Plakette übertragbar.

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)

Citation (search report)

- [A] DE 421763 C 19251117 - ALFRED RANSMAYER FA
- [A] US 1329941 A 19200203 - WARME IVAR F, et al
- [A] DE 3209105 A1 19830922 - WMF WUERTTEMBERG METALLWAREN [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0175131 A1 19860326; **EP 0175131 B1 19890510**; AT E42918 T1 19890515; DE 3431908 A1 19860306; DE 3570054 D1 19890615

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