

Title (en)
Coin press

Title (de)
Münzprägepresse

Title (fr)
Presse d'estampage de monnaie

Publication
EP 0718092 B1 19991027 (DE)

Application
EP 95119430 A 19951209

Priority
DE 4446220 A 19941223

Abstract (en)
[origin: EP0718092A1] The drive mechanism is for the ejector movement of the ejector minting stamp and a device (18) for feeding the minting blank and discharge of the ready minted part. The minting drive has a curve gear (8), which is articulately connected with an elbow joint gear (12). The curve gear contains a double curve plate (7) fitted on a shaft (3), which is activated by a pivot lever (9) provided with two curve rollers (10). The pivot lever is provided with two bolts, of which the first produces an articulately connection of the pivot lever with the machine frame (1). The second bolt provides an articulately connection of the pivot lever with a pressure tab (11), via which a connection to the elbow joint gear is produced.

IPC 1-7
B30B 1/14; B44B 5/00

IPC 8 full level
B30B 1/10 (2006.01); **B30B 1/14** (2006.01); **B44B 5/00** (2006.01)

CPC (source: EP)
B30B 1/106 (2013.01); **B30B 1/14** (2013.01); **B44B 5/0057** (2013.01)

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