

Title (en)
Coin press

Title (de)
Münzprägepresse

Title (fr)
Presse d'estampage de monnaie

Publication
EP 0718091 B1 20000503 (DE)

Application
EP 95119429 A 19951209

Priority
DE 4446221 A 19941223

Abstract (en)
[origin: EP0718091A1] The minting press drive mechanism has a coupling securing gear (8), which is articulately connected with an elbow joint gear (11). The coupling secure gear is a connector (7) moved by an eccentric shaft (3). The longitudinal axis of the connector is parallel to the minting plane. The end of the connector turned away from the minting stamp is articulately connected with a support device (9). The elbow joint gear has three pressure tabs (10,12,13) which at one end on a bolt are articulately connected with one another, whilst the other end of a lower pressure tab is articulately connected with the machine frame (1) and the other end of an upper pressure tab is articulately connected with the thruster (14).

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 US)
B30B 1/106 (2013.01 - EP US); **B30B 1/14** (2013.01 - EP US); **B44B 5/0057** (2013.01 - EP US)

Designated contracting state (EPC)
BE CH DE ES FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0718091 A1 19960626; EP 0718091 B1 20000503; CZ 290536 B6 20020814; CZ 339795 A3 19961113; DE 4446221 A1 19960627; DE 59508269 D1 20000608; ES 2146701 T3 20000816; US 5653141 A 19970805

DOCDB simple family (application)
EP 95119429 A 19951209; CZ 339795 A 19951220; DE 4446221 A 19941223; DE 59508269 T 19951209; ES 95119429 T 19951209; US 57224295 A 19951213