

Title (en)

Arrangement of a die plate for a hydraulic press

Title (de)

Anordnung einer Matrizenplatte einer hydraulischen Presse

Title (fr)

Agencement de plaque de matriçage pour une presse hydraulique

Publication

EP 1306200 B1 20040818 (DE)

Application

EP 02021163 A 20020924

Priority

DE 20117609 U 20011027

Abstract (en)

[origin: US2003079623A1] An arrangement of a die-plate of a hydraulic press to press powdered material into shape wherein an upper ram and a lower ram interact with a bore of the die-plate wherein the die-plate is supported via vertically arranged supporting standards which, along with upper supporting portions which are cantilevered towards the axis of the die-bore, define upwardly facing bearing areas located close to the die-bore for the die-plate.

IPC 1-7

B30B 15/04; B30B 1/32; B30B 11/04; B30B 15/00

IPC 8 full level

B30B 1/32 (2006.01); **B30B 11/04** (2006.01); **B30B 15/00** (2006.01); **B30B 15/04** (2006.01)

CPC (source: EP US)

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