

Title (en)
Punch press.

Title (de)
Lochvorrichtung.

Title (fr)
Presse de perforation.

Publication
EP 0032628 A2 19810729 (EN)

Application
EP 80304681 A 19801222

Priority
• GB 7943891 A 19791220
• GB 8011932 A 19800410

Abstract (en)
A workpiece positioning assembly for a punch press of C-shape has a first traverse (5) comprising two rails (7) one secured to each side of the lower limb (3) of the frame, and a second traverse (6) mounted upon the first traverse for horizontal movement in a direction perpendicular to the axis of the second traverse. The second traverse includes only a single rail (14) along which a workpiece support (15) is movable. The punch press may be a turret punch press and include a lower turret (24) the circumference of which has a scalloped configuration so as to receive a die assembly (30) against an arcuate datum surface (41).

IPC 1-7
B21D 43/00

IPC 8 full level
B21D 28/12 (2006.01)

CPC (source: EP)
B21D 28/12 (2013.01)

Designated contracting state (EPC)
DE FR GB IT NL SE

DOCDB simple family (publication)
EP 0032628 A2 19810729; EP 0032628 A3 19811007; EP 0032628 B1 19840201; DE 3066444 D1 19840308; ES 497957 A0 19830101; ES 8301692 A1 19830101

DOCDB simple family (application)
EP 80304681 A 19801222; DE 3066444 T 19801222; ES 497957 A 19801219