

Title (en)

Punch press and method of punching plate-type workpiece by the press.

Title (de)

Stanzpresse und Verfahren zum Stanzen eines plattenförmigen Werkstückes mit dieser Presse.

Title (fr)

Presse à découper et procédé pour découper une pièce à usiner en forme de plaque à cette presse.

Publication

EP 0530649 B1 19950712 (EN)

Application

EP 92114484 A 19920825

Priority

JP 22283691 A 19910903

Abstract (en)

[origin: EP0530649A1] A punch press comprising a pair of disc-shaped tool holders (15U, 15L) rotatably mounted on supporting portions (11U, 11L), one of the holders (15U) carrying a plurality of punch tools (17P), and the other holder (15L) carrying a plurality of die tools (17D) which cooperate with the punch tools (17P) in order to punch a workpiece (W), a vertically movable ram (61), and a striker (19) attached to the ram, wherein the striker (19) is movable to a position into which desired punch and die tools attached to the pair of tool holders are indexed in order to change direction of the tools by rotating the pair of tool holders. <IMAGE>

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CPC (source: EP KR)

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