

Title (en)

Marking workpieces

Title (de)

Verfahren und Vorrichtung zum Markieren von Werkstücken

Title (fr)

Méthode et appareil pour marquer des pièces de travail

Publication

EP 1099509 B1 20041006 (EN)

Application

EP 00122534 A 20001016

Priority

- DE 19949552 A 19991014
- DE 10049701 A 20001007

Abstract (en)

[origin: WO0126901A1] A method and apparatus for marking a sheet metal workpiece (12) on a punching press. A marking tool, (100) mounted in a holder (130) on the punching press is formed either against the surface of the workpiece to form an ink mark thereon, or to a depth into the surface of the workpiece (12) to inscribe a mark therein. The workpiece (12) is displaced in its plane, while engaged by the marking tool (100), in accordance with the desired contour. The marking tool (100) is mounted either in the punch holder (130) or in a holder of the workpiece table. A support roller or ball provides counter-support on the side of the workpiece (12) opposite from the marking tool (100).

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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