

Title (en)

Method of forming a workpiece

Title (de)

Verfahren zum Ausformen von Werkstücken

Title (fr)

Procédé de façonnage de pièces

Publication

EP 1468757 A2 20041020 (DE)

Application

EP 04008573 A 20040408

Priority

DE 10317777 A 20030416

Abstract (en)

Process for shaping workpieces from material strips uses an auxiliary shaping agent and a tool that at least partly or completely penetrates the material strips along a contour. The auxiliary shaping agent is applied to one or both sides of the material strips only along the contour of the workpiece before shaping of the workpiece. Preferred Features: The auxiliary shaping agent is applied to both sides of the material strips along the contour during the shaping process or in a step before shaping.

Abstract (de)

Bei einem Verfahren zum Ausformen von Werkstücken aus einem Materialstreifen unter Einsatz eines Ausformhilfsstoffes mittels einem Werkzeug, welches zumindest teilweise oder ganz entlang einer Kontur in den Materialstreifen eindringt, soll ein Ausformhilfsstoff nur entlang der Kontur vor dem Ausformen des Materials auf den Materialstreifen aufgebracht werden.

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