

Title (en)

Method for pressing sheet metal form parts

Title (de)

Umformverfahren zum Drücken von Blechformteilen

Title (fr)

Méthode pour le formage à la presse des pièces en tôle

Publication

**EP 0672477 B1 19980617 (DE)**

Application

**EP 94104351 A 19940319**

Priority

EP 94104351 A 19940319

Abstract (en)

[origin: EP0672477A1] The process involves deforming the components from a plate (4). The plate has a regular matrix of local deformations, e.g. regular raised points (5). At each of these points, there is a cutout from the sheet bent to a direction normal to the plane of the sheet. The plate may have corrugations in one direction, or in two directions crossing each other at a right angle. There may be depressions instead of raised points, or alternating with the raised points. There may be slits in a regular matrix.

IPC 1-7

**B21D 22/20**

IPC 8 full level

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CPC (source: EP)

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