

Title (en)

Method and stamping tool for the manufacture of a veneer work piece with a cutout.

Title (de)

Verfahren zum Herstellen eines Furnierwerkstückes mit Ausschnitt sowie Pressstanzwerkzeug zu seiner Durchführung.

Title (fr)

Procédé de fabrication d'une pièce en contreplaqué présentant des découpes et l'outil de poinçonnage pour sa mise en oeuvre.

Publication

EP 0265632 B1 19940112 (DE)

Application

EP 87112760 A 19870902

Priority

DE 3636587 A 19861028

Abstract (en)

[origin: US4793393A] Process for producing a veneer workpiece in the form of a flat plate or the like with a preferably, at least partly wooden base layer, optionally in the form of a base veneer constituted by several individual layers, a face veneer having at least one wooden face veneer layer and a cutout passing through the base layer and the face veneer, in which the base layer and the face veneer are preferably glued together by means of a synthetic resin adhesive, which produces the cutout passing through the base layer and the face veneer and finally the circumferential wall or walls thereof are covered with face veneer material, characterized in that the gluing of the base layer and the face veneer to form a solid workpiece, the formation of the cutout or cutouts and the covering of the circumferential wall thereof with the face veneer in a single pressure punching process, the face veneer layer being pressed through from the surface of the veneer workpiece into the cutout or cutouts, while covering the circumferential wall of the latter up to the transition of the circumferential wall with the cutout edge defining the opposite face of the veneer workpiece.

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

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DOCDB simple family (application)

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