

Title (en)

METHOD FOR PRODUCING AT LEAST ONE COMPONENT ELEMENT FOR A FURNITURE FITTING

Title (de)

VERFAHREN ZUR HERSTELLUNG WENIGSTENS EINER BAUTEILKOMPONENTE FÜR EINEN MÖBELBESCHLAG

Title (fr)

PROCÉDÉ DE FABRICATION D'AU MOINS UN COMPOSANT D'ÉLÉMENT STRUCTURAL POUR UNE FERRURE DE MEUBLE

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Application

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Abstract (en)

[origin: WO2023000004A2] The invention relates to a method for producing at least one component element (1) for a furniture fitting, in particular a rail, particularly preferably for a drawer pull-out guide (4), characterized by the following method steps that are to be carried out in chronological order: a planar, preferably metal, particularly preferably steel, sheet (5) having a longitudinal extension (6), two top surfaces (7) and two side surfaces (9) that are spaced apart by a width (8) of the sheet (5) is provided as a semifinished product (10) of the at least one component element (1), preferably rail, wherein the sheet (5) has a wall thickness (20) in the range of 0.5 mm and 1.5 mm, the sheet (5) is provided, preferably by at least one embossing stamp (11) and/or at least one embossing roller (12), on at least one top surface (7) with at least one indentation (13), wherein the at least one indentation (13) is arranged transversely, preferably substantially orthogonally, to the longitudinal extension (6), the sheet (5) is bent such that, in a cross section (14) orthogonal to the longitudinal extension (6), a profile (15) of the at least one component element (1), preferably rail, arises, the bent sheet (5) is mechanically separated, preferably broken, particularly preferably folded and split, in the region of the at least one indentation (13).

IPC 8 full level

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