

Title (en)

METHOD AND DEVICE FOR DIVIDING PANEL-SHAPED WORKPIECES

Title (de)

VERFAHREN UND VORRICHTUNG ZUM AUFTEILEN VON PLATTENFÖRMIGEN WERKSTÜCKEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE DIVISION DE PIÈCES EN FORME DE PLAQUES

Publication

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Application

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Abstract (en)

[origin: WO2018104532A1] The invention relates to a method for dividing panel-shaped workpieces (2), which comprise wood or a wood substitute substance as a material, into in each case a plurality of smaller workpieces (10). A panel-shaped workpiece (2) that is to be divided is initially divided by saw cuts (11) into a plurality of rectangular strip-shaped workpieces (3) with a first pair of opposing narrow sides (5) and a second pair of opposing narrow sides (6), the first narrow sides (5) being longer than the second narrow sides (6). In a further method step, the strip-shaped workpieces (3) are divided by a plurality of milling tools (9) simultaneously with cuts parallel to the second narrow sides (6) into the smaller workpieces (10).

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