

Title (en)

COPYING UNIT FOR ADJUSTING THE FINISHING OF WOODEN PANELS SURFACES AND THE LIKE

Title (de)

KOPIEREINHEIT ZUM FEINJUSTIEREN FÜR DIE BEARBEITUNG VON HOLZPANELOBERFLÄCHEN ODER DERGLEICHEN

Title (fr)

UNITÉ DE COPIE POUR RÉGLER LA FINITION DES SURFACES DE PANNEAUX EN BOIS ET SIMILAIRES

Publication

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Application

EP 20213277 A 20201211

Priority

IT 201900025525 A 20191224

Abstract (en)

The present invention relates to a copying unit (U) for adjusting the machining of at least one surface and or one edge of a panel made of wood and the like for a woodworking machine, provided with a frame, comprising a support (S), which can be fixed to the frame of said woodworking machine, and a copier (C) installed on said support (S), wherein said copier (C) comprises an annular roller (1) capable of rotating around its axis of symmetry (C'), a supporting group (2), arranged within said annular roller (1), having a circular shape defined by an external surface (20), and a plurality of rollers (3), interposed between said external surface (20) of said supporting group (2) and said annular roller (1), to allow the relative rotation of said annular roller (1) with respect to said supporting group (2), wherein said annular roller (1), when in use, is capable of rolling on the surface of the panel to be machined.

IPC 8 full level

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Citation (search report)

- [XAI] DE 102017110451 A1 20171123 - SCM GROUP SPA [IT]
- [A] EP 2191948 A1 20100602 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE]

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