

Title (en)

A SANDING MACHINE FOR SANDING/FINISHING/BRUSHING COMPONENTS MADE OF WOOD, METAL OR THE LIKE

Title (de)

EINE SCHLEIFMASCHINE ZUM SCHLEIFEN/FINISHEN/BÜRSTEN VON BAUTEILEN AUS HOLZ, METALL ODER DERGLEICHEN

Title (fr)

UNE PONCEUSE POUR LE PONÇAGE/LA FINITION/LE BROSSAGE DE COMPOSANTS EN BOIS, EN MÉTAL OU SIMILAIRES

Publication

**EP 4011551 B1 20230927 (EN)**

Application

**EP 21213637 A 20211210**

Priority

IT 202000030551 A 20201211

Abstract (en)

[origin: EP4011551A1] A sanding machine is provided with a feeding device (7), which defines a support surface (A) for at least one component (2) to be sanded and is designed to move the component (2) through at least one sanding unit (12, 13) having two conveyor assemblies (21, 22), which define a feeding channel (23) for the components (2) and are mounted on respective rotary platforms (31, 47), which are movable around respective fulcrum axes (32, 48) perpendicular to the support surface (A) due to the thrust exerted by the component (2) upon the two conveyor assemblies (21, 22) depending on a profile of the side faces (6) of the component (2); at least one conveyor assembly (21, 22) being provided with a sanding device (53) to sand/finish a side face (6) of the component (2).

IPC 8 full level

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CPC (source: EP)

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