

Title (en)

OPERATOR GROUP FOR WOOD PANEL EDGEBANDING MACHINES OR THE LIKE

Title (de)

BEDIENEINHEIT FÜR HOLZKANTENANLEIMMASCHINEN ODER ÄHNLICHES

Title (fr)

UNITÉ DE COMMANDE POUR LES MACHINES À PLAQUER LES CHANTS EN BOIS OU SIMILAIRES

Publication

EP 4043168 A1 20220817 (EN)

Application

EP 22156424 A 20220211

Priority

IT 202100003059 A 20210211

Abstract (en)

An operating assembly for edgebanding machines to edgeband panels (2) made of wood or the like is provided with at least one cutting tool to process at least one panel (2) and/or a finishing edge (7) mounted on a lateral face (5) of the panel (2), with a copy attachment (18) designed, in use, to come into contact with the finishing edge (7), with a first pushing device (24), which is pre-loaded so as to exert, upon the copy attachment (18), a force other than zero when the copy attachment (18) is disengaged from the panel (2), and with a second pushing device (30), which is configured so as to exert, upon the copy attachment (18), a zero force when the copy attachment (18) is disengaged from the panel (2) and a force other than zero when the copy attachment (18) is engaged on the panel (2).

IPC 8 full level

B27D 5/00 (2006.01)

CPC (source: EP)

B27D 5/003 (2013.01); **B27D 5/006** (2013.01)

Citation (search report)

- [XAI] IT 201800005935 A1 20191201
- [XAI] DE 10229775 C1 20030710 - GROTEFELD MASCHB & VERTRIEBS G [DE]
- [XA] WO 0214004 A1 20020221 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE], et al
- [XAI] DE 9306484 U1 19930909 - BRANDT HEINRICH MASCH [DE]
- [A] DE 10234618 A1 20030213 - BIESSE SPA [IT]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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