

Title (en)

Machine to process wood panels or the like

Title (de)

Maschine zur Verarbeitung von Holzplatten oder dergleichen

Title (fr)

Machine pour procédé de panneaux de bois ou analogue

Publication

EP 2835237 A1 20150211 (EN)

Application

EP 14179985 A 20140806

Priority

IT BO20130445 A 20130806

Abstract (en)

A machine to process wood panels (2) or the like is provided with a locking device (10) to hold at least one panel (2) and with an edgebanding assembly (16) to edgeband a lateral edge (4) of the panel (2) with a finishing band (17); the edgebanding assembly (16) having a glueing roller (22) to apply glue onto the lateral edge (4) and/or onto the finishing band (17), a pressing roller (26) to press the finishing band (17) against the lateral edge (4), and a heating device (28) to heat the finishing band (17) and allow it to be connected to the lateral edge (4).

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)

- [X] DE 202009016509 U1 20110414 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE]
- [XA] EP 0945235 A2 19990929 - SCM GROUP SPA [IT]
- [X] DE 2523215 A1 19761216 - REICH MASCHF GMBH KARL
- [X] EP 2243619 A1 20101027 - HOMAG HOLZBEARBEITUNGSSYSTEME [DE]
- [A] WO 2004033577 A2 20040422 - BASF AG [DE], et al
- [A] EP 1777048 A1 20070425 - SCM GROUP SPA [IT]

Cited by

IT201600108445A1; EP3533573A1; IT201800003189A1

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)

EP 2835237 A1 20150211; EP 2835237 B1 20180418; EP 2835237 B2 20240103; IT BO20130445 A1 20150207

DOCDB simple family (application)

EP 14179985 A 20140806; IT BO20130445 A 20130806