Title (en)
Device and method for the squaring and the edgebanding of a wooden plate or of a plate of similar material

Title (de)
Methode und Verfahren für das Abvieren und Kantenumleimung von einer Platte aus Holz oder ähnlichen Material

Title (fr)
Machine et procédé pour l'équarrissage et pour de la bordure d'un panneau de bois ou d'un matériau similaire

Publication
EP 2253441 A1 20101124 (EN)

Application
EP 10163077 A 20100518

Priority
IT BO20090323 A 20090518

Abstract (en)
Squaring and edging of a panel (2) made of wood or the like being substantially rectangular in shape are carried out by squaring and edging first and second sides (5, 6) of the panel (2) with reference to two parallel guides (28, 30, 32) opposed to each other, squaring and edging a third side (7) of the panel (2) with reference to one of the two guides (28, 30, 32), and squaring and edging a fourth side (8) of the panel (2) once the distance of the third side (7) from a given reference plane (R) has been measured and once the panel (2) has been moved according to the measured distance.

IPC 8 full level
B27D 5/00 (2006.01); B23Q 16/00 (2006.01); B27B 31/00 (2006.01); B27M 1/08 (2006.01)

CPC (source: EP)
B27B 31/00 (2013.01); B27D 5/003 (2013.01); B27M 1/08 (2013.01)

Citation (search report)
- [XY] EP 1475204 A1 20041110 - IMPRESA 2000 DI SACCHI PARIDE [IT]
- [Y] DE 19926834 A1 20001221 - WEINMANN & PARTNER GMBH [DE]
- [YA] US 2207782 A 19400716 - CHARLES CARLSON
- [A] DE 29607976 U1 19960822 - BRIZZOLARI ETTORE [IT]

Cited by
EP3025835A1; ITBO20110399A1; ITBO20120401A1; CN105856375A; CN107405785A; CN102189588A; EP3009244A1; DE102014221008A1; CN105522620A; ITRN20120053A1; ITUB20160973A1; US11045365B2; US9694457B2; US10604987B2; US10059532B2; WO2016146614A1; EP2253442B1

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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2253441 A1 20101124; EP 2253441 B1 20130904; EP 2253441 B2 20170308; IT 1394361 B1 20120615; IT BO20090323 A1 20101119

DOCDB simple family (application)
EP 10163077 A 20100518; IT BO20090323 A 20090518