

Title (en)

Method for sawing at least one panel

Title (de)

Verfahren zum Zersägen zumindest einer Platte

Title (fr)

Procédé de sciage d'au moins une plaque

Publication

EP 2422944 B1 20160615 (DE)

Application

EP 11005634 A 20110709

Priority

AT 14042010 A 20100823

Abstract (en)

[origin: EP2422944A1] The method involves sawing a plate with a sawing portion (3) of a panel sawing device (2) by a linear cutting line or patterns that are provided along the linear cutting line. Completely separate plate strips are sawn, by a sawing portion (6) of the panel sawing device along another cutting line of sub-panels that are orthogonal to the linear cutting line. Partial plates are transported by a return transport device (9) of the panel sawing device to the sawing portions for performing the sawing process.

IPC 8 full level

B27B 5/06 (2006.01)

CPC (source: EP)

B27B 5/06 (2013.01); **B27B 5/075** (2013.01); **B27B 31/00** (2013.01)

Citation (examination)

DE 202013105573 U1 20140212 - LIGMATECH AUTOMATIONSSYSTEME [DE]

Citation (opposition)

Opponent : HOLZMA Plattenaufteiltechnik GmbH

- EP 2193894 A1 20100609 - SCHELLING ANLAGENBAU GMBH [AT]
- AT 385449 B 19880325 - SCHELLING & CO [AT]
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- DE 19929355 A1 20000120 - WOLF SYSTEMBAU GMBH & CO KG [AT]
- DE 2308906 B2 19761223
- DE 9307220 U1 19930902 - LIGMATECH MASCHB GMBH [DE]
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- ANONYMOUS: "Bessere Ausnutzung der Rohplatte", 8 July 2009 (2009-07-08), pages 1pp, XP055362382, Retrieved from the Internet <URL:http://www.schelling.at/Single-News.601+M5f083e5b97c.0.html>

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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

DOCDB simple family (publication)

EP 2422944 A1 20120229; **EP 2422944 B1 20160615**; AT 13136 U1 20130715; AT 510304 A1 20120315; ES 2586686 T3 20161018; PL 2422944 T3 20161230

DOCDB simple family (application)

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