

Title (en)

Method and device for dividing standard plates

Title (de)

Verfahren und Vorrichtung für das Aufteilen von Standardplatten

Title (fr)

Procédé et dispositif pour diviser des panneaux standards

Publication

EP 1415775 A3 20040804 (DE)

Application

EP 03024691 A 20031028

Priority

DE 10250454 A 20021029

Abstract (en)

[origin: EP1415775A2] Any number of different widths of variable fixed dimensions can be generated from longitudinal strips (LS) (30-37) in a cutting plan (55) by a computer in contrast to conventional equipment. The widths are trimmed with trimming circular saws as soon as they are cut to size. Before sawing the LS, a standard board (57) is sawn into first (38) and second (39) parts, the so-called head part. An Independent claim is also included for a device for measuring out the standard boards of variable fixed dimensions.

IPC 1-7

B27B 5/075

IPC 8 full level

B27B 5/075 (2006.01)

CPC (source: EP)

B27B 5/075 (2013.01)

Citation (search report)

- [A] DE 3028191 A1 19810402 - SCHELLING & CO [AT]
- [A] GB 1212026 A 19701111 - GLAVERBEL [BE]
- [A] US 4694871 A 19870922 - JENKNER ERWIN [DE]
- [A] AT 385449 B 19880325 - SCHELLING & CO [AT]

Cited by

CN106269533A; EP2735930A3; CN106485300A; CN104787532A; EP2422944A1; CN104876025A

Designated contracting state (EPC)

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DOCDB simple family (publication)

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