

Title (en)  
METHOD FOR PRODUCTION OF WALL COMPONENTS FOR BUILDING

Title (de)  
VERFAHREN ZUR HERSTELLUNG VON WANDBAUTEILEN FÜR GEBÄUDE

Title (fr)  
PROCÉDÉ DE FABRICATION DE COMPOSANTS MURAUX POUR BÂTIMENTS

Publication  
**EP 3479977 B1 20230726 (DE)**

Application  
**EP 18204556 A 20181106**

Priority  
DE 102017125829 A 20171106

Abstract (en)  
[origin: CA3022130A1] A method of manufacturing wall elements for buildings, wherein cross laminated timber panels of a specific width and length are stocked in a store, and wherein the panels are sawed up transversely to the longitudinal direction to obtain cross laminated timber panels of the same width and smaller length, wherein a plurality of panels are placed onto a conveying track transversely to the direction of running, and indeed such that the panels are flush at the top and bottom and the side edges of consecutive panels contact one another; in that the panels on the conveying track are connected along the contacting longitudinal sides to form a cross laminated timber apron; and in that the apron is sawed up transversely to the direction of running of the conveying track to obtain cross laminated timber boards of a defined width.

IPC 8 full level  
**B27M 3/00** (2006.01); **B27B 5/06** (2006.01); **B27M 1/08** (2006.01); **E04B 1/10** (2006.01); **E04C 2/12** (2006.01); **E04B 1/348** (2006.01)

CPC (source: EP US)  
**B27B 5/06** (2013.01 - EP US); **B27M 1/08** (2013.01 - EP US); **B27M 3/0026** (2013.01 - EP US); **B65D 9/34** (2013.01 - US); **E04B 1/00** (2013.01 - US); **E04B 1/10** (2013.01 - EP US); **E04B 1/34815** (2013.01 - EP US); **E04B 1/34838** (2013.01 - US); **E04B 1/34869** (2013.01 - EP US); **E04B 2/70** (2013.01 - US); **E04C 2/12** (2013.01 - EP US); **E04C 2/24** (2013.01 - US); **E04C 2/46** (2013.01 - US); **E04B 2103/04** (2013.01 - US)

Citation (examination)  
EP 2618972 B1 20171220 - WEINIG MICHAEL AG [DE]

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 3479977 A1 20190508**; **EP 3479977 B1 20230726**; **EP 3479977 C0 20230726**; AU 2018253631 A1 20190523; CA 3022130 A1 20190506; DE 102017125829 A1 20190509; US 10808400 B2 20201020; US 2019136519 A1 20190509

DOCDB simple family (application)  
**EP 18204556 A 20181106**; AU 2018253631 A 20181026; CA 3022130 A 20181025; DE 102017125829 A 20171106; US 201816170300 A 20181025