

Title (en)

THREE DIMENSIONAL BENDING WOODEN VENEER

Title (de)

DREIDIMENSIONALES BIEGEN VON HOLZFURNIER

Title (fr)

BOIS DE PLACAGE PLIABLE EN TROIS DIMENSIONS

Publication

EP 3259104 A4 20181121 (EN)

Application

EP 16752739 A 20160218

Priority

- SE 1550199 A 20150220
- SE 2016050127 W 20160218

Abstract (en)

[origin: WO2016133454A1] A three dimensional bending wooden veneer (1) for a home furnishing object has a front side (2) adapted to be visible in the final home furnishing object, and a back side (10) adapted for mounting the veneer (1) to a support layer of the home furnishing object. The veneer (1) has a veneer thickness (VT) of 0.5 to 2.5 mm. Parallel recesses (12, 14, 16, 18) are formed in the back side (10) of the veneer (1) to such a recess depth (RD) that a remaining thickness (RT), which is that part of the veneer thickness (VT) that remains after making the respective recess (12, 14, 16, 18), is 0.02-0.3 mm. The invention comprises also a method of producing such a veneer and an apparatus for producing such a veneer and a method of producing a home furnishing object.

IPC 8 full level

B27D 1/08 (2006.01); **B27D 5/00** (2006.01); **B27H 1/00** (2006.01); **B27M 1/00** (2006.01)

CPC (source: EP SE)

B27D 1/005 (2013.01 - SE); **B27D 1/08** (2013.01 - EP SE); **B27D 5/00** (2013.01 - EP); **B27F 1/02** (2013.01 - EP); **B27H 1/00** (2013.01 - EP SE);
B27K 5/06 (2013.01 - EP); **B27M 1/00** (2013.01 - EP); **B27M 1/003** (2013.01 - SE); **B27M 3/18** (2013.01 - EP); **B27K 2200/30** (2013.01 - EP)

Citation (search report)

- [Y] DE 3501343 A1 19860717 - HELD KURT [DE]
- [Y] DE 409049 C 19250130 - HEINRICH OHAGEN
- [X] US 4836254 A 19890606 - RUDDICK JOHN N R [CA], et al
- [A] US 4790360 A 19881213 - CLARKE MICHAEL R [CA], et al
- See references of WO 2016133454A1

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)

WO 2016133454 A1 20160825; EP 3259104 A1 20171227; EP 3259104 A4 20181121; SE 1550199 A1 20160821; SE 538619 C2 20161004

DOCDB simple family (application)

SE 2016050127 W 20160218; EP 16752739 A 20160218; SE 1550199 A 20150220