

Title (en)

Product with balsa wood and method for its production

Title (de)

Hirnholzkörper mit Balsahölzern und Verfahren zu deren Herstellung

Title (fr)

Corps de formage avec bois de balsa et son procédé de fabrication

Publication

**EP 2351635 A3 20121024 (DE)**

Application

**EP 11003323 A 20090511**

Priority

- EP 09745531 A 20090511
- EP 08405135 A 20080515
- EP 11003323 A 20090511

Abstract (en)

[origin: EP2119539A1] The molded article contains balsa lumber, where balsa lumber contains balsa veneers, balsa chips, balsa strips or balsa strands aligned parallel to the grain direction, and contains adhesive between the balsa chips, balsa strips or balsa strands. The balsa veneers, balsa chips, balsa strips or balsa strands are aligned after the grain direction. An independent claim is included for a method for manufacturing a molded article.

IPC 8 full level

**B27N 3/14** (2006.01); **B27N 3/00** (2006.01)

CPC (source: EP US)

**B27N 3/005** (2013.01 - EP US); **B27N 3/143** (2013.01 - EP US); **Y10T 428/24066** (2015.01 - EP US); **Y10T 428/24132** (2015.01 - EP US); **Y10T 428/31986** (2015.04 - EP US); **Y10T 428/31989** (2015.04 - EP US)

Citation (search report)

- [X] US 4301202 A 19811117 - KOHN JEAN
- [A] DE 202007007516 U1 20071025 - GUENTHER ISENSEE MODELLBAUBEDA [DE]
- [A] EP 1792699 A1 20070606 - GUENTHER ISENSEE MODELLBAUBEDA [DE]
- [A] US 2479342 A 19490816 - GIBBONS HENRY B, et al
- [A] DE 20108858 U1 20010823 - VOS GMBH [DE]
- [A] US 2003049428 A1 20030313 - RYAN DALE B [US]
- [A] US 4536427 A 19850820 - KOHN HENRI-ARMAND [US]

Designated contracting state (EPC)

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 TR

Designated extension state (EPC)

AL BA

DOCDB simple family (publication)

**EP 2119539 A1 20091118; EP 2119539 B1 20141022;** BR PI0912758 A2 20151013; BR PI0912758 B1 20191210; CA 2723851 A1 20091119; CA 2723851 C 20180717; CN 102099167 A 20110615; CN 102099167 B 20160413; CN 103331797 A 20131002; CN 103331797 B 20160615; DK 2119539 T3 20150126; DK 2351635 T3 20170206; EC SP10010611 A 20101230; EP 2288479 A1 20110302; EP 2351635 A2 20110803; EP 2351635 A3 20121024; EP 2351635 B1 20161019; ES 2524878 T3 20141215; ES 2603356 T3 20170227; HR P20150041 T1 20150227; HU E030312 T2 20170428; PL 2119539 T3 20150331; PT 2119539 E 20141203; PT 2351635 T 20161130; SI 2119539 T1 20150130; SI 2351635 T1 20170131; US 2011064907 A1 20110317; US 8318319 B2 20121127; WO 2009138197 A1 20091119

DOCDB simple family (application)

**EP 08405135 A 20080515;** BR PI0912758 A 20090511; CA 2723851 A 20090511; CN 200980127809 A 20090511; CN 201310227795 A 20090511; DK 08405135 T 20080515; DK 11003323 T 20090511; EC SP10010611 A 20101115; EP 09745531 A 20090511; EP 11003323 A 20090511; EP 2009003316 W 20090511; ES 08405135 T 20080515; ES 11003323 T 20090511; HR P20150041 T 20150112; HU E11003323 A 20090511; PL 08405135 T 20080515; PT 08405135 T 20080515; PT 11003323 T 20090511; SI 200831335 T 20080515; SI 200931577 A 20090511; US 99231309 A 20090511