

Title (en)  
MANUFACTURE OF DECORATIVE AND INDUSTRIAL LAMINATES

Title (de)  
HERSTELLUNG VON ZIER- UND TECHNISCHEN LAMINATEN

Title (fr)  
FABRICATION DE STRATIFIES DECORATIFS ET INDUSTRIELS

Publication  
**EP 1973736 A4 20100127 (EN)**

Application  
**EP 07701376 A 20070116**

Priority

- AU 2007000036 W 20070116
- AU 2006900198 A 20060116
- AU 2006900401 A 20060127
- AU 2006902554 A 20060512

Abstract (en)  
[origin: WO2007079547A1] A method of, and apparatus for, manufacturing a decorative or industrial laminate in which one or more resin-impregnated papers (8a,8b) and a substrate (5) are combined in a press zone (26) in which heat and pressure are applied, whereby to form the laminate (10). In different aspects, the one or more resin-impregnated papers, the substrate and/or the laminate are pre- and/or post-treated (30,40,50,60) by being heated, preferably utilising near infra-red (NIR) irradiators (34,35,36).

IPC 8 full level  
**B32B 27/04** (2006.01); **B27N 3/06** (2006.01); **B27N 3/18** (2006.01); **B32B 7/10** (2006.01); **B32B 29/06** (2006.01); **B44C 5/04** (2006.01)

CPC (source: EP)  
**B32B 21/02** (2013.01); **B32B 21/06** (2013.01); **B32B 27/42** (2013.01); **B32B 29/06** (2013.01); **B32B 38/0036** (2013.01); **B44C 5/0469** (2013.01); **B44C 5/0492** (2013.01); **D21H 17/56** (2013.01); **D21H 25/06** (2013.01); **D21H 27/26** (2013.01); **B32B 2310/0825** (2013.01); **B32B 2317/125** (2013.01); **B32B 2317/16** (2013.01); **B32B 2607/00** (2013.01)

Citation (search report)

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- [XY] US 4278733 A 19810714 - BENZINGER JAMES R
- [Y] WO 2004106027 A1 20041209 - DSM IP ASSETS BV [NL], et al
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- See references of WO 2007079547A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2007079547 A1 20070719**; AU 2007204606 A1 20070719; AU 2007204606 A2 20090205; EP 1973736 A1 20081001; EP 1973736 A4 20100127

DOCDB simple family (application)  
**AU 2007000036 W 20070116**; AU 2007204606 A 20070116; EP 07701376 A 20070116