

Title (en)  
Embossing-laminating device, and multiply embossed product

Title (de)  
Präge- und Kaschiermaschine sowie mehrlagiges geprägtes Produkt

Title (fr)  
Dispositif de gaufrage et laminage et produit multi-couche gaufré

Publication  
**EP 1772257 A2 20070411 (EN)**

Application  
**EP 06425692 A 20061009**

Priority  
IT FI20050212 A 20051010

Abstract (en)  
Described herein is an embossed multiply paper-sheet material, comprising at least one first ply and at least one second ply joined to one another by gluing, in which the first ply (V1) and the second ply (V3) have first protuberances and second protuberances (301 P, 101 P) oriented towards the inside of the weblike material, at least some of the first protuberances of the first ply corresponding to some of the second protuberances of the second ply. At least some of said first and second protuberances are elongated in longitudinal directions that intersect one another so that protuberances that correspond to one another are in mutual contact and glued in an intermediate area of their longitudinal development.

IPC 8 full level  
**B31F 1/07** (2006.01)

CPC (source: EP)  
**B31F 1/07** (2013.01); **B31F 2201/0733** (2013.01); **B31F 2201/0738** (2013.01); **B31F 2201/0764** (2013.01); **B31F 2201/0766** (2013.01); **B31F 2201/0776** (2013.01); **B31F 2201/0787** (2013.01)

Cited by  
RU2484968C2; RU2484969C2; FR2946279A1; US8920905B2; US9205623B2; WO2010066285A1; WO2010066284A1; WO2010139759A1; WO2015104029A1; EP2048283B1

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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

Designated extension state (EPC)  
AL BA HR MK YU

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