

Title (en)  
Embossed paper multi-ply material and machine for the production thereof

Title (de)  
Geprägtes mehrlagiges Papiermaterial und Maschine zu dessen Herstellung

Title (fr)  
Matériau à plusieurs épaisseurs de papier gaufré, et machine pour sa fabrication

Publication  
**EP 2095935 A1 20090902 (EN)**

Application  
**EP 09425073 A 20090224**

Priority  
IT FI20080038 A 20080227

Abstract (en)  
The multi-ply material in tissue paper comprises at least one first outer ply (V1) and at least one second outer ply (V2), wherein said first and said second outer ply are embossed with first protuberances with linear development (5) facing towards the inside of the material and arranged in a tip-to-tip arrangement, and with second protuberances (9) facing towards the inside of the material and defining a background motif. Between the first outer ply and said second outer ply are arranged a third ply (V3) and a fourth ply (V4).

IPC 8 full level  
**B31F 1/07** (2006.01); **A47K 10/16** (2006.01); **D21H 27/32** (2006.01)

CPC (source: EP)  
**A47K 10/16** (2013.01); **B31F 1/07** (2013.01); **D21H 27/32** (2013.01); **B31F 2201/0733** (2013.01); **B31F 2201/0738** (2013.01); **B31F 2201/0766** (2013.01); **B31F 2201/0787** (2013.01)

Citation (applicant)  
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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 RS

DOCDB simple family (publication)  
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