

Title (en)  
SHEET MATERIAL AND PRODUCTION METHOD THEREOF

Title (de)  
BLATTMATERIAL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)  
MATERIAU EN FEUILLE ET PROCEDE DE FABRICATION

Publication  
**EP 1917396 A2 20080507 (FR)**

Application  
**EP 06794526 A 20060803**

Priority  
• FR 2006050785 W 20060803  
• FR 0552516 A 20050816

Abstract (en)  
[origin: WO2007020359A2] The invention relates to a method of producing a sheet material using paper-making means. The inventive sheet comprises at least one fibrous layer (5) having two opposing faces and at least one window on each of the faces, said fibrous layer being formed by depositing fibres on a surface (3). The sheet material also comprises at least one strip structure (7) which is embedded at least partially in the fibrous layer and which is equipped with two opposing faces (8; 9) and at least one raised segment (10) on at least one of said faces. The inventive method consists in bringing the strip structure (7) into contact with the fibrous layer being formed, such that the face (8) of the strip structure comprising the raised segment (10) is disposed opposite the above-mentioned surface (3). The raised segment (10) is sufficiently thick to remain at least partially exposed on one face of the fibrous layer, such as to form one of the windows in the fibrous layer.

IPC 8 full level  
**D21H 21/42** (2006.01)

CPC (source: EP)  
**D21H 21/42** (2013.01)

Citation (search report)  
See references of WO 2007020359A2

Designated contracting state (EPC)  
CH DE ES GB IT LI SE

DOCDB simple family (publication)  
**WO 2007020359 A2 20070222; WO 2007020359 A3 20070412**; EP 1917396 A2 20080507; EP 1917396 B1 20200311;  
ES 2791680 T3 20201105; FR 2889853 A1 20070223; FR 2889853 B1 20071012

DOCDB simple family (application)  
**FR 2006050785 W 20060803**; EP 06794526 A 20060803; ES 06794526 T 20060803; FR 0552516 A 20050816