

Title (en)

LAMINATED CONSTRUCTION ELEMENT OF GLASS AND STONE

Title (de)

BESCHICHTETES KONSTRUKTIONSELEMENT AUS GLAS UND STEIN

Title (fr)

ELEMENT FEUILLETE DE CONSTRUCTION EN VERRE ET PIERRE

Publication

**EP 2054224 A1 20090506 (FR)**

Application

**EP 07823635 A 20070725**

Priority

- FR 2007051718 W 20070725
- DE 102006040008 A 20060825

Abstract (en)

[origin: WO2008023123A1] A method of manufacturing a laminated sheet that includes an element of natural stone and in particular manufacturing a lamination formed from at least one glass pane and one natural stone sheet, in which the natural stone element is connected to another material by an adhesive bond over its entire surface; according to the invention, the porous natural stone element is completely impregnated under pressure by a liquid that forces the gas inclusions out of the stone material and durably seals the outer surface of the natural stone element.

IPC 8 full level

**B32B 9/04** (2006.01); **B32B 17/06** (2006.01)

CPC (source: EP US)

**B32B 9/002** (2013.01 - US); **B32B 9/04** (2013.01 - EP); **B32B 17/10018** (2013.01 - EP); **B32B 17/10733** (2013.01 - EP);  
**B32B 17/10743** (2013.01 - EP); **B32B 17/10761** (2013.01 - EP); **B32B 17/1077** (2013.01 - EP); **B32B 17/10779** (2013.01 - EP);  
**B32B 17/10788** (2013.01 - EP); **B32B 17/10972** (2013.01 - EP); **B32B 38/08** (2013.01 - US); **E04F 13/144** (2013.01 - EP);  
**B32B 2260/046** (2013.01 - US); **B32B 2307/412** (2013.01 - US); **B32B 2315/08** (2013.01 - US); **B32B 2318/04** (2013.01 - US)

Citation (search report)

See references of WO 2008023123A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**WO 2008023123 A1 20080228**; DE 102006040008 A1 20080320; EP 2054224 A1 20090506

DOCDB simple family (application)

**FR 2007051718 W 20070725**; DE 102006040008 A 20060825; EP 07823635 A 20070725