

Title (en)
LOW FORMALDEHYDE RESIN FOAM COMPOSITE

Title (de)
FORMALDEHYDARMER SCHAUMSTOFFVERBUND

Title (fr)
COMPOSÉ DE MOUSSE À FAIBLE TENEUR EN FORMALDÉHYDE

Publication
EP 2051855 A1 20090429 (DE)

Application
EP 07802450 A 20070801

Priority

- EP 2007057927 W 20070801
- EP 06118715 A 20060810
- EP 07802450 A 20070801

Abstract (en)
[origin: WO2008017627A1] A resin foam composite with at least one layer of open-cell aminoplast resin foam MF and a polyurethane foam PU and at least one of the layers contains a formaldehyde scavenger, particularly a resin foam composite with a core of an open-cell melamine-formaldehyde resin foam and a casing on all sides of a polyurethane foam PU containing the formaldehyde scavenger.

IPC 8 full level
B32B 27/40 (2006.01)

CPC (source: EP KR US)
B32B 5/18 (2013.01 - EP US); **B32B 5/32** (2013.01 - KR); **B32B 27/40** (2013.01 - EP KR US); **B32B 27/42** (2013.01 - EP US)

Citation (search report)
See references of WO 2008017627A1

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 2008017627 A1 20080214; BR PI0715380 A2 20130618; CN 101500806 A 20090805; EP 2051855 A1 20090429;
JP 2010500188 A 20100107; KR 20090040373 A 20090423; US 2010179238 A1 20100715

DOCDB simple family (application)
EP 2007057927 W 20070801; BR PI0715380 A 20070801; CN 200780029719 A 20070801; EP 07802450 A 20070801;
JP 2009523247 A 20070801; KR 20097004846 A 20090309; US 37680807 A 20070801