

Title (en)

HYDROPHOBICALLY MODIFIED MELAMINE RESIN FOAM

Title (de)

HYDROPHOB MODIFIZIERTER MELAMINHARZSCHAUMSTOFF

Title (fr)

MOUSSE DE RESINE DE MELAMINE HYDROPHOBIQUEMENT MODIFIEE

Publication

**EP 2001939 A1 20081217 (DE)**

Application

**EP 07727203 A 20070322**

Priority

- EP 2007052727 W 20070322
- EP 06111796 A 20060328
- EP 07727203 A 20070322

Abstract (en)

[origin: WO2007110361A1] Open-cell foam based on a melamine/formaldehyde condensation product which has been modified hydrophobically with a compound having C<SUB>6</SUB>-C<SUB>20</SUB>-alkyl groups, especially stearyl groups, such as aluminum stearate or stearyl isocyanate, process for its preparation and use.

IPC 8 full level

**C08J 9/00** (2006.01); **C08J 9/40** (2006.01)

CPC (source: EP KR US)

**C08J 9/00** (2013.01 - KR); **C08J 9/0014** (2013.01 - EP US); **C08J 9/40** (2013.01 - EP KR US); **C08J 2205/05** (2013.01 - EP US);  
**C08J 2361/28** (2013.01 - EP US); **C08J 2475/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2007110361A1

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

DOCDB simple family (publication)

**WO 2007110361 A1 20071004**; BR PI0708926 A2 20110614; CN 101415757 A 20090422; EP 2001939 A1 20081217;  
JP 2009531492 A 20090903; KR 20090007732 A 20090120; US 2010234480 A1 20100916

DOCDB simple family (application)

**EP 2007052727 W 20070322**; BR PI0708926 A 20070322; CN 200780011962 A 20070322; EP 07727203 A 20070322;  
JP 2009502030 A 20070322; KR 20087026194 A 20081027; US 29471207 A 20070322