

Title (en)

PETG BASED DECORATIVE SHEET HAVING FORMING ABILITY SIMILAR WITH PVC

Title (de)

DEKORPLATTE AUF PETG-BASIS MIT ÄHNLICHER FORMFÄHIGKEIT WIE PVC

Title (fr)

FEUILLE DÉCORATIVE À BASE DE PETG D'UNE DÉFORMABILITÉ SIMILAIRE À CELLE DU PVC

Publication

EP 2121815 A4 20120222 (EN)

Application

EP 08704566 A 20080103

Priority

- KR 2008000025 W 20080103
- KR 20070006824 A 20070123

Abstract (en)

[origin: WO2008091067A1] Disclosed herein is a polyethylene terephthalate glycol (PETG)-based decorative sheet with formability similar to polyvinylchloride (PVC). The decorative sheet comprises a polyethylene terephthalate glycol (PETG) alloy resin prepared by alloying a PETG resin with an ester resin or an elastomer resin.

IPC 8 full level

C08J 5/18 (2006.01)

CPC (source: EP KR)

C08J 5/18 (2013.01 - EP KR); **C08L 67/00** (2013.01 - KR); **C08L 67/03** (2013.01 - KR); **C08L 71/02** (2013.01 - KR); **C08J 2367/02** (2013.01 - EP);
C08J 2367/03 (2013.01 - KR); **C08J 2371/02** (2013.01 - KR); **C08J 2467/00** (2013.01 - KR); **C08J 2467/02** (2013.01 - KR);
C08L 2203/16 (2013.01 - KR); **C08L 2205/02** (2013.01 - KR)

Citation (search report)

- [X] US 6433081 B1 20020813 - TOKUNAGA YASUSHI [JP], et al
- [XD] DATABASE WPI Week 200420, Derwent World Patents Index; AN 2004-205902, XP002661944
- [XD] DATABASE WPI Week 200580, Derwent World Patents Index; AN 2005-781733, XP002661945
- [X] DATABASE WPI Week 200417, Derwent World Patents Index; AN 2004-172065, XP002661946
- [X] DATABASE WPI Week 200445, Derwent World Patents Index; AN 2004-470641, XP002661947
- [X] DATABASE WPI Week 200310, Derwent World Patents Index; AN 2003-106079, XP002661948
- See references of WO 2008091067A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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JP 2010516833 A 20100520; KR 101004614 B1 20101228; KR 20080069300 A 20080728

DOCDB simple family (application)

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