

Title (en)

ACRYLIC ELASTOMERIC RESIN COMPOSITION AND FILM PREPARED USING THE SAME

Title (de)

ACRYLELASTOMERHARZZUSAMMENSETZUNG UND DAMIT HERGESTELLTER FILM

Title (fr)

COMPOSITION DE RÉSINE ÉLASTOMÈRE DE TYPE ACRYLIQUE ET FILM PRÉPARÉ À L'AIDE DE CELLE-CI

Publication

EP 3247746 A4 20181017 (EN)

Application

EP 15879098 A 20151229

Priority

- KR 20150009010 A 20150120
- KR 2015014445 W 20151229

Abstract (en)

[origin: WO2016117844A1] Disclosed is an acrylic elastomeric resin composition and a film prepared using the same. More particularly, disclosed are an acrylic elastomeric resin composition that can decrease deformation of a film, can easily control properties of a film, can enhance processability, is nontoxic and eco-friendly, exhibits superior dimensional stability, etc. due to superior elasticity and flexibility, and exhibits superior adhesion to other synthetic resin films (PVC film, etc.), and a film prepared using the same.

IPC 8 full level

C08L 33/04 (2006.01); **C08J 5/18** (2006.01); **C08L 51/06** (2006.01); **C08L 53/00** (2006.01)

CPC (source: CN EP KR)

C08J 5/18 (2013.01 - CN EP KR); **C08L 13/00** (2013.01 - EP); **C08L 33/04** (2013.01 - KR); **C08L 51/06** (2013.01 - KR); **C08L 53/00** (2013.01 - CN EP KR); **C08J 2333/10** (2013.01 - EP); **C08J 2353/00** (2013.01 - CN EP); **C08J 2423/06** (2013.01 - CN); **C08J 2467/04** (2013.01 - CN); **C08L 2203/16** (2013.01 - CN KR); **C08L 2205/03** (2013.01 - CN)

Citation (search report)

- [E] WO 2016043453 A1 20160324 - LG HAUSYS LTD [KR]
- [A] WO 2007084291 A1 20070726 - 3M INNOVATIVE PROPERTIES CO [US], et al
- See references of WO 2016117844A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2016117844 A1 20160728; CN 107109025 A 20170829; CN 107109025 B 20200414; EP 3247746 A1 20171129; EP 3247746 A4 20181017; KR 101930986 B1 20181219; KR 20160089610 A 20160728

DOCDB simple family (application)

KR 2015014445 W 20151229; CN 201580070989 A 20151229; EP 15879098 A 20151229; KR 20150009010 A 20150120