

Title (en)
Detachable and reattachable wallpaper

Title (de)
Abnehmbare und wieder anbringbare Tapete

Title (fr)
Papier peint détachable et réattachable

Publication
EP 2302134 A1 20110330 (EN)

Application
EP 09012161 A 20090924

Priority
EP 09012161 A 20090924

Abstract (en)
The present invention provides a detachable and reattachable wallpaper. The wallpaper according to the present invention includes a printed layer on which a three-dimensional or two-dimensional shape is printed; a resin layer formed under the printed layer and made of resin; a base layer formed under the resin layer and made of a paper impregnated with resin; an adhesive layer formed under the base layer and formed of a reattachable adhesive of resin composition containing silicone copolymer; and a release sheet formed under the adhesive layer to protect the adhesive layer and be removed upon use. The wallpaper of the present invention allows beginners to easily install the wallpaper since it can be detached and reattached upon installation of the wallpaper and can be repeatedly replaced the according to a user's taste since it can still be detached and reattached after used for a certain period.

IPC 8 full level
D21H 19/82 (2006.01); **D21H 19/84** (2006.01)

CPC (source: EP)
D21H 19/82 (2013.01); **D21H 19/84** (2013.01); **D21H 27/001** (2013.01); **D21H 27/20** (2013.01); **D21H 17/59** (2013.01)

Citation (applicant)
KR 20030060086 A 20030712 - DONGWON TAPE IND CO LTD [KR]

Citation (search report)
• [Y] EP 0609603 A1 19940810 - BORDEN INC [US]
• [Y] EP 0681927 A2 19951115 - DECORA INC [US]
• [Y] EP 0752498 A2 19970108 - BORDEN DECORATIVE PRODUCTS INC [US]
• [A] WO 2007046602 A1 20070426 - JUN HYO CHUL [KR]
• [A] US 2005003174 A1 20050106 - IKEDA HIDEKI [JP], et al
• [A] WO 9914041 A1 19990325 - D W WALLCOVERING INC [US], et al
• [A] WO 2009038314 A2 20090326 - JUN HYO CHUL [KR]
• [Y] DATABASE WPI Week 200865, 4 August 2008 Derwent World Patents Index; AN 2008-L05423, XP002572708
• [Y] DATABASE WPI Week 200913, 29 January 2009 Derwent World Patents Index; AN 2009-E38732, XP002572709

Cited by
CN110670414A; CN102661020A; CN102615903A; US11220126B2; WO2019116347A1; WO2014129937A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2302134 A1 20110330; EP 2302134 B1 20140430

DOCDB simple family (application)
EP 09012161 A 20090924