

Title (en)
WALLPAPER SUBSTRATE AND METHOD FOR THE PRODUCTION THEREOF

Title (de)
TAPETENSUBSTRAT UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
SUBSTRAT DE PAPIER PEINT ET SON PROCEDE DE PRODUCTION

Publication
EP 2066842 B1 20110525 (DE)

Application
EP 07803541 A 20070918

Priority
• EP 2007059838 W 20070918
• DE 102006046794 A 20060929
• DE 102006058929 A 20061212

Abstract (en)
[origin: WO2008040635A1] The invention relates to a wallpaper substrate for a wallpaper that can be peeled in a dry manner, has a minimal wet expansion and consists of a multilayer strip with an upper and lower side, between which are arranged a fibrous lower layer of a fibre mixture on cellulose basis and synthetic fibers and a fibrous upper layer of a fibre mixture on cellulose basis and free of synthetic fibres. The invention also relates to a method for producing such a wallpaper substrate. The aim of the invention is to allow a nearly faultless printing of the upper side with high quality, particularly by direct printing, and at low cost. A printability is to be achieved by virtue of the fact that the number of imperfections in the print is reduced to a minimum. The solution provided according to the invention is that the lower and upper layer are felted with one another by couching, the upper side is satinated and configured for direct printing, especially for gravure printing.

IPC 8 full level
D21H 27/20 (2006.01); **B32B 29/00** (2006.01); **D21H 27/38** (2006.01)

CPC (source: EP)
D21H 27/20 (2013.01); **D21H 13/10** (2013.01); **D21H 19/38** (2013.01); **D21H 19/84** (2013.01); **D21H 25/14** (2013.01); **D21H 27/38** (2013.01)

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 2008040635 A1 20080410; AT E510963 T1 20110615; DE 102006058929 A1 20080508; DE 102006058929 B4 20110825; EP 2066842 A1 20090610; EP 2066842 B1 20110525; ES 2366928 T3 20111026; PL 2066842 T3 20111130; RU 2009113685 A 20101110; RU 2428537 C2 20110910; UA 93738 C2 20110310

DOCDB simple family (application)
EP 2007059838 W 20070918; AT 07803541 T 20070918; DE 102006058929 A 20061212; EP 07803541 A 20070918; ES 07803541 T 20070918; PL 07803541 T 20070918; RU 2009113685 A 20070918; UA A200903959 A 20070918