

Title (en)  
VELOUR RUG WITH TUFTING-LIKE SURFACE

Title (de)  
VELOURS-TEPPICH MIT TUFTING-ÄHNLICHER OBERFLÄCHE

Title (fr)  
TAPIS EN VELOURS DONT LA SURFACE EST SIMILAIRE AU TOUFFETAGE

Publication  
**EP 2286012 A1 20110223 (DE)**

Application  
**EP 09757433 A 20090528**

Priority  
• EP 2009056503 W 20090528  
• DE 102008026968 A 20080605

Abstract (en)  
[origin: WO2009147051A1] The present invention relates to a method for producing a velour rug, comprising the following steps: a) needling of a nonwoven/mali nonwoven on a bristle strip using a needling machine, in the process of which a pile nonwoven/carrier nonwoven is pulled into and partially back out of the bristle strip such that the fibers of the pile nonwoven/carrier nonwoven are located in the plane of the bristle strip, b) separating the nonwoven from the bristle strip by means of a roller brush, c) brushing the pile side prior to cutting the loops, characterized in that, in order to increase the fiber density and enhance the pile stability, an additional nonwoven/mali nonwoven, especially a pile nonwoven/carrier nonwoven, is placed onto the reverse of the nonwoven/mali nonwoven, especially between a first and second needling unit, between steps a) and b).

IPC 8 full level  
**D04H 13/00** (2006.01); **D04H 1/46** (2012.01)

CPC (source: EP US)  
**D04H 1/46** (2013.01 - EP US); **D04H 11/08** (2013.01 - EP US); **D04H 13/00** (2013.01 - EP US)

Citation (search report)  
See references of WO 2009147051A1

Cited by  
DE102015103116A1

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 TR

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**WO 2009147051 A1 20091210**; AT E555243 T1 20120515; CN 102057093 A 20110511; CN 102057093 B 20120919;  
DE 102008026968 A1 20091224; EP 2286012 A1 20110223; EP 2286012 B1 20120425; ES 2386700 T3 20120827;  
MX 2010012800 A 20101214; RU 2010153579 A 20120720; RU 2501896 C2 20131220; US 2011083792 A1 20110414

DOCDB simple family (application)  
**EP 2009056503 W 20090528**; AT 09757433 T 20090528; CN 200980120855 A 20090528; DE 102008026968 A 20080605;  
EP 09757433 A 20090528; ES 09757433 T 20090528; MX 2010012800 A 20090528; RU 2010153579 A 20090528; US 99570109 A 20090528