

Title (en)
PRE-IMPREGNATED PRODUCT

Title (de)
VORIMPRÄGNAT

Title (fr)
PRÉIMPRÉGNÉ

Publication
EP 2158096 A1 20100303 (DE)

Application
EP 08761274 A 20080620

Priority
• EP 2008057870 W 20080620
• DE 102007030102 A 20070628

Abstract (en)
[origin: US2010183890A1] A prepreg can be obtained by impregnating a decorative base paper with an impregnating resin solution which contains at least one polymer latex and at least one modified starch with a specific molecular weight distribution.

IPC 8 full level
B44C 5/04 (2006.01); **D21H 17/28** (2006.01); **D21H 17/35** (2006.01); **D21H 17/37** (2006.01); **D21H 17/67** (2006.01); **D21H 19/58** (2006.01); **D21H 27/26** (2006.01)

CPC (source: EP US)
D21H 27/20 (2013.01 - EP US); **D21H 17/28** (2013.01 - EP US); **D21H 17/37** (2013.01 - EP US); **D21H 19/54** (2013.01 - EP US); **D21H 19/58** (2013.01 - EP US); **Y10T 428/31906** (2015.04 - EP US); **Y10T 428/31971** (2015.04 - EP US); **Y10T 428/31975** (2015.04 - EP US); **Y10T 428/31978** (2015.04 - EP US); **Y10T 428/31986** (2015.04 - EP US); **Y10T 428/31993** (2015.04 - EP US)

Citation (search report)
See references of WO 2009000769A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
US 2010183890 A1 20100722; **US 8349464 B2 20130108**; AR 067037 A1 20090930; AT E544614 T1 20120215; BR PI0813753 A2 20141230; CA 2692288 A1 20081231; CA 2692288 C 20130924; CL 2008001931 A1 20100122; CN 101743132 A 20100616; CN 101743132 B 20130410; DE 102007030102 A1 20090102; DE 102007030102 B4 20191031; EP 2158096 A1 20100303; EP 2158096 B1 20120208; ES 2382085 T3 20120605; JP 2010531376 A 20100924; PL 2158096 T3 20130131; PT 2158096 E 20120517; RU 2431572 C1 20111020; WO 2009000769 A1 20081231

DOCDB simple family (application)
US 66657508 A 20080620; AR P080102584 A 20080617; AT 08761274 T 20080620; BR PI0813753 A 20080620; CA 2692288 A 20080620; CL 2008001931 A 20080627; CN 200880022377 A 20080620; DE 102007030102 A 20070628; EP 08761274 A 20080620; EP 2008057870 W 20080620; ES 08761274 T 20080620; JP 2010513866 A 20080620; PL 08761274 T 20080620; PT 08761274 T 20080620; RU 2010102771 A 20080620