

Title (en)
COMPOSITE POLYAMIDE ARTICLE

Title (de)
POLYAMID-VERBUNDARTIKEL

Title (fr)
ARTICLE POLYAMIDE COMPOSITE

Publication
EP 2451865 A1 20120516 (FR)

Application
EP 10726527 A 20100630

Priority
• EP 2010059276 W 20100630
• FR 0954768 A 20090709

Abstract (en)
[origin: WO2011003786A1] The present invention relates to the use of polyamide of high melt flow employed in the impregnation of reinforcing materials taking the form of cloth of industrial fabrics for the manufacture of composite materials. The field of the invention is that of composite materials and of their manufacturing processes.

IPC 8 full level
C08J 5/04 (2006.01); **B29C 45/14** (2006.01); **B29C 70/28** (2006.01); **B29C 70/40** (2006.01); **B29C 70/52** (2006.01); **C08L 77/00** (2006.01)

CPC (source: EP KR US)
B29C 70/22 (2013.01 - EP US); **B29C 70/40** (2013.01 - KR); **B29C 70/465** (2013.01 - EP US); **B29C 70/48** (2013.01 - EP US);
B29C 70/52 (2013.01 - EP KR US); **C08J 5/04** (2013.01 - EP KR US); **C08L 77/00** (2013.01 - EP KR US); **B29K 2077/00** (2013.01 - EP US);
B29K 2277/10 (2013.01 - EP US); **B29K 2711/00** (2013.01 - EP US); **C08J 2377/00** (2013.01 - EP US); **C08K 7/02** (2013.01 - EP US);
C08L 61/04 (2013.01 - EP US); **C08L 61/06** (2013.01 - EP US); **Y10T 442/20** (2015.04 - EP US)

Citation (search report)
See references of WO 2011003786A1

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 SE SI SK SM TR

DOCDB simple family (publication)
WO 2011003786 A1 20110113; BR 112012000313 A2 20190924; CN 102498162 A 20120613; EP 2451865 A1 20120516;
FR 2947822 A1 20110114; FR 2947822 B1 20110715; JP 2012532937 A 20121220; KR 20120050958 A 20120521;
US 2012322326 A1 20121220

DOCDB simple family (application)
EP 2010059276 W 20100630; BR 112012000313 A 20100630; CN 201080040520 A 20100630; EP 10726527 A 20100630;
FR 0954768 A 20090709; JP 2012518896 A 20100630; KR 20127000648 A 20100630; US 201013383195 A 20100630