

Title (en)
HIGHLY UNIFORM SPUNBONDED NONWOVEN FABRICS

Title (de)
HÖCHST EINHEITLICHE SPINNVLIESTOFFE

Title (fr)
ETOFFES NON-TISSÉES PAR FILAGE DIRECT ET HAUTEMENT UNIFORMES

Publication
EP 2627812 A1 20130821 (EN)

Application
EP 11781898 A 20111007

Priority
• US 201161497241 P 20110615
• US 39323210 P 20101014
• US 2011055193 W 20111007

Abstract (en)
[origin: WO2012051056A1] Highly uniform spunbonded nonwoven fabrics, as well as related fibers, products, machines, and methods, are disclosed.

IPC 8 full level
D04H 3/011 (2012.01)

CPC (source: EP KR)
D04H 3/011 (2013.01 - EP KR); **D04H 3/016** (2013.01 - KR); **D04H 3/018** (2013.01 - KR); **D04H 3/16** (2013.01 - KR)

Citation (search report)
See references of WO 2012051056A1

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 RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2012051056 A1 20120419; CA 2827950 A1 20120419; CN 103154346 A 20130612; EP 2627812 A1 20130821; IL 225714 A0 20130627; JP 2013544975 A 20131219; KR 20130117793 A 20131028; MX 2013004217 A 20130913

DOCDB simple family (application)
US 2011055193 W 20111007; CA 2827950 A 20111007; CN 201180049751 A 20111007; EP 11781898 A 20111007; IL 22571413 A 20130411; JP 2013533892 A 20111007; KR 20137012281 A 20111007; MX 2013004217 A 20111007