

Title (en)

WET LAP COMPOSITION AND RELATED PROCESSES

Title (de)

FEUCHTFASERZUSAMMENSETZUNG UND VERFAHREN DAFÜR

Title (fr)

COMPOSITION DE PÂTE HUMIDE EN FEUILLES ET PROCÉDÉS ASSOCIÉS

Publication

**EP 2630297 A4 20140326 (EN)**

Application

**EP 11835114 A 20111020**

Priority

- US 90957410 A 20101021
- US 2011056997 W 20111020

Abstract (en)

[origin: US2011139386A1] A microfiber-containing wet lap composition is provided. The wet lap composition comprises a mixture of a sulfopolyester dispersion and a plurality of water nondispersible synthetic polymer microfibers. The microfibers have an equivalent diameter of less than 5 microns and a length of less than 25 millimeters. The sulfopolyester dispersion comprises at least one sulfopolyester and water.

IPC 8 full level

**D01F 8/14** (2006.01); **D04H 1/43** (2012.01); **D04H 13/00** (2006.01); **D21H 13/20** (2006.01); **D21H 13/24** (2006.01); **D21H 13/40** (2006.01); **D21H 15/10** (2006.01)

CPC (source: EP KR US)

**D01D 5/0985** (2013.01 - EP US); **D01D 5/36** (2013.01 - EP US); **D01F 6/84** (2013.01 - EP US); **D01F 8/14** (2013.01 - EP US); **D04H 1/4291** (2013.01 - EP US); **D04H 1/435** (2013.01 - EP US); **D21H 5/207** (2013.01 - KR); **D21H 13/20** (2013.01 - EP KR US); **D21H 13/24** (2013.01 - EP US); **D21H 13/40** (2013.01 - EP US); **D21H 15/10** (2013.01 - EP US)

Citation (search report)

- [X] JP 2010070870 A 20100402 - TEIJIN FIBERS LTD
- See references of WO 2012054674A1

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)

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