

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

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DOCDB simple family (publication)

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