

Title (en)
LINEAR TEXTILE STRUCTURE

Title (de)
LINIENFÖRMIGES TEXTILES GEBILDE

Title (fr)
PRODUIT TEXTILE LINÉAIRE

Publication
EP 3186420 A1 20170705 (DE)

Application
EP 15751017 A 20150819

Priority
• DE 102014012492 A 20140827
• EP 2015069040 W 20150819

Abstract (en)
[origin: CA2957992A1] The invention relates to a linear textile structure, comprising at least two strands (1, 2), wherein a first strand (1) has microfibers and a second strand (2) encloses the first strand (1). With regard to the problem of providing a stable linear textile structure, by which the most effective cleaning possible can be achieved with minimum effort, said linear textile structure is characterized in that both strands (1, 2) can be brought into contact together at least in some sections and simultaneously with a surface to be cleaned.

IPC 8 full level
D02G 3/38 (2006.01); **A47L 13/20** (2006.01)

CPC (source: EP US)
A47L 13/20 (2013.01 - US); **D02G 3/346** (2013.01 - US); **D02G 3/38** (2013.01 - EP US); **D04B 1/14** (2013.01 - EP US)

Citation (search report)
See references of WO 2016030249A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102014012492 A1 20160303; AU 2015309071 A1 20170323; AU 2015309071 B2 20180726; CA 2957992 A1 20160303; CA 2957992 C 20210406; CN 106795661 A 20170531; CN 106795661 B 20200303; DK 3186420 T3 20211220; EP 3186420 A1 20170705; EP 3186420 B1 20210929; ES 2897788 T3 20220302; MX 2017002367 A 20170517; PL 3186420 T3 20220307; PT 3186420 T 20211020; US 10697093 B2 20200630; US 2017260658 A1 20170914; WO 2016030249 A1 20160303

DOCDB simple family (application)
DE 102014012492 A 20140827; AU 2015309071 A 20150819; CA 2957992 A 20150819; CN 201580045960 A 20150819; DK 15751017 T 20150819; EP 15751017 A 20150819; EP 2015069040 W 20150819; ES 15751017 T 20150819; MX 2017002367 A 20150819; PL 15751017 T 20150819; PT 15751017 T 20150819; US 201515505930 A 20150819