

Title (en)

FABRIC AND METHOD FOR MANUFACTURING THE SAME

Title (de)

TEXTILER STOFF UND EIN VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

ÉTOFFE ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3480351 A1 20190508 (EN)

Application

EP 18203962 A 20181101

Priority

TW 106137697 A 20171101

Abstract (en)

The present disclosure provides a fabric (1, 1a, 1b) including at least one interlaced thermoplastic yarn (2). The fabric (1, 1a, 1b) includes a first region (11) and a second region /12). At least a portion of the thermoplastic yarn (2) in the first region (11) is fused together, and the thermoplastic yarn (2) in the second region (12) is not fused.

IPC 8 full level

D04B 1/18 (2006.01); **D02G 3/32** (2006.01); **D02G 3/38** (2006.01)

CPC (source: EP US)

D02G 3/328 (2013.01 - EP US); **D02G 3/38** (2013.01 - US); **D02G 3/402** (2013.01 - EP); **D04B 1/10** (2013.01 - US); **D04B 1/18** (2013.01 - EP US); **D04B 21/06** (2013.01 - US); **D10B 2401/041** (2013.01 - EP US); **D10B 2509/028** (2013.01 - EP US)

Citation (search report)

- [XA] US 2013260104 A1 20131003 - DUA BHUPESH [US], et al
- [A] WO 2014194070 A1 20141204 - INVISTA NORTH AMERICA SARL [US], et al
- [A] EP 1746189 A1 20070124 - COGNON MORIN SA [FR]

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)

EP 3480351 A1 20190508; CN 109750412 A 20190514; CN 109750412 B 20210817; TW 201918598 A 20190516; TW I684686 B 20200211; US 2019127895 A1 20190502

DOCDB simple family (application)

EP 18203962 A 20181101; CN 201711337187 A 20171214; TW 106137697 A 20171101; US 201816178055 A 20181101