

Title (en)

FLAME-RETARDANT FABRIC HAVING HIGH VISIBILITY

Title (de)

FLAMMHEMMENDES GEWEBE MIT HOHER SICHTBARKEIT

Title (fr)

TISSU IGNIFUGE À HAUTE VISIBILITÉ

Publication

EP 3495538 A4 20200226 (EN)

Application

EP 17836922 A 20170731

Priority

- JP 2016154254 A 20160805
- JP 2017027748 W 20170731

Abstract (en)

[origin: EP3495538A1] Provided is a flame-retardant fabric having a color that satisfies the criteria required by the international standard for high visibility ISO20471. The fabric includes polyetherimide-based fibers that contain a white pigment.

IPC 8 full level

D01F 1/04 (2006.01); **A41D 31/08** (2019.01); **D01F 6/74** (2006.01); **D06P 3/24** (2006.01)

CPC (source: EP US)

A41D 31/08 (2019.01 - EP); **D01F 1/04** (2013.01 - EP); **D01F 6/74** (2013.01 - EP); **D04B 1/16** (2013.01 - US); **D06P 1/0012** (2013.01 - EP); **D06P 1/673** (2013.01 - US); **D06P 3/00** (2013.01 - US); **D06P 3/24** (2013.01 - EP); **D10B 2331/14** (2013.01 - US); **D10B 2401/14** (2013.01 - US); **D10B 2501/04** (2013.01 - US)

Citation (search report)

- [A] EP 2947186 A1 20151125 - KURARAY CO [JP]
- See references of WO 2018025817A1

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)

EP 3495538 A1 20190612; **EP 3495538 A4 20200226**; CN 109563655 A 20190402; JP WO2018025817 A1 20190620; US 2019161893 A1 20190530; WO 2018025817 A1 20180208

DOCDB simple family (application)

EP 17836922 A 20170731; CN 201780047220 A 20170731; JP 2017027748 W 20170731; JP 2018531891 A 20170731; US 201916263763 A 20190131