

Title (en)
YARNS AND FABRICS INCLUDING ELASTOMERIC FILAMENTS

Title (de)
GARNE UND STOFFE MIT ELASTOMEREN FILAMENTEN

Title (fr)
FILS ET TISSUS COMPRENANT DES FILAMENTS ÉLASTOMÈRES

Publication
EP 4152991 A1 20230329 (EN)

Application
EP 21808238 A 20210520

Priority
• US 202063027524 P 20200520
• US 2021033309 W 20210520

Abstract (en)
[origin: WO2021236873A1] Yarns including an elastomeric filament and fabrics including elastomeric filaments are described herein. A yarn may comprise an elastomeric filament and a blend of fibers, the blend of fibers comprising modacrylic fibers, meta-aramid fibers, anti-static fibers, and/or para-aramid fibers.

IPC 8 full level
A41D 31/04 (2019.01); **D01F 6/40** (2006.01); **D02G 3/04** (2006.01); **D02G 3/32** (2006.01); **D02G 3/44** (2006.01); **D03D 15/513** (2021.01)

CPC (source: EP)
D01F 1/06 (2013.01); **D01F 6/40** (2013.01); **D01F 6/605** (2013.01); **D02G 3/328** (2013.01); **D03D 1/0035** (2013.01); **D03D 15/513** (2021.01); **D03D 15/533** (2021.01); **D03D 15/54** (2021.01); **D03D 15/56** (2021.01); **D04B 1/24** (2013.01); **D10B 2321/101** (2013.01); **D10B 2331/021** (2013.01); **D10B 2401/16** (2013.01)

Citation (search report)
See references of WO 2021236873A1

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

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
WO 2021236873 A1 20211125; EP 4152991 A1 20230329

DOCDB simple family (application)
US 2021033309 W 20210520; EP 21808238 A 20210520