

Title (en)
WOVEN FABRIC

Title (de)
WEBSTOFF

Title (fr)
TISSU TISSÉ

Publication
EP 2484822 A4 20150722 (EN)

Application
EP 10820474 A 20100927

Priority
• JP 2009225697 A 20090930
• JP 2010066668 W 20100927

Abstract (en)
[origin: EP2484822A1] The present invention provides a woven and knitted fabric, which prevents sliding and slipping of garments and the like, has excellent wearing feeling, and has excellent shape stability and durability. The woven and knitted fabric of the present invention includes constituent fibers containing 50% or more of polyurethane elastic fibers, the polyurethane elastic fibers containing 40% or more of heat-fusible polyurethane elastic fibers. The woven and knitted fabric has heat-fusion parts in which the heat-fusible polyurethane elastic fibers are heat-fused.

IPC 8 full level
D03D 15/56 (2021.01); **A41D 31/00** (2006.01); **D04B 1/18** (2006.01); **D04B 21/18** (2006.01)

CPC (source: EP US)
D03D 15/56 (2021.01 - EP US); **D03D 15/587** (2021.01 - EP); **D04B 1/18** (2013.01 - EP US); **D04B 21/18** (2013.01 - EP US);
A41B 2400/80 (2013.01 - EP US); **D10B 2401/041** (2013.01 - EP US); **Y10T 442/3976** (2015.04 - EP US)

Citation (search report)
• [X] JP 2007154347 A 20070621 - NISSHIN SPINNING
• [X] JP 2007182649 A 20070719 - NISSHIN SPINNING
• See references of WO 2011040359A1

Cited by
US2021291092A1; EP3919151A1; US10104917B2; WO2015084865A1

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 SE SI SK SM TR

DOCDB simple family (publication)
EP 2484822 A1 20120808; EP 2484822 A4 20150722; CN 102549206 A 20120704; CN 102549206 B 20140910; JP 2011074516 A 20110414;
JP 5394875 B2 20140122; US 2012190260 A1 20120726; WO 2011040359 A1 20110407

DOCDB simple family (application)
EP 10820474 A 20100927; CN 201080043862 A 20100927; JP 2009225697 A 20090930; JP 2010066668 W 20100927;
US 201013499148 A 20100927