

Title (en)

YARNS, HIGH WEAR RESISTANCE FABRICS AND OBJECTS MADE THEREFROM

Title (de)

GARNE, STOFFE MIT HOHER VERSCHLEISSFESTIGKEIT UND DARAUS HERGESTELLTE OBJEKTE

Title (fr)

FILS, TISSUS À RÉSISTANCE ÉLEVÉE À L'USURE ET OBJETS FAITS À PARTIR DE CEUX-CI

Publication

**EP 2222909 A2 20100901 (EN)**

Application

**EP 08864155 A 20081210**

Priority

- AT 2008000440 W 20081210
- AT 20892007 A 20071220

Abstract (en)

[origin: WO2009079674A2] The invention relates to yarns and fabrics containing nylon staple fibre and high-tenacity man-made cellulosic staple fibre, and garments made therefrom, and has particular reference to fabrics having a high resistance to wear whilst retaining a high comfort level.

IPC 8 full level

**D04H 5/00** (2006.01); **D01G 13/00** (2006.01); **D03D 15/00** (2006.01); **D04B 1/00** (2006.01); **D04H 1/00** (2006.01)

CPC (source: EP KR US)

**D01F 2/00** (2013.01 - KR); **D01F 8/12** (2013.01 - KR); **D02G 3/045** (2013.01 - EP KR US); **D02G 3/442** (2013.01 - EP KR US); **D02G 3/446** (2013.01 - KR); **D03D 1/00** (2013.01 - KR); **D03D 1/0041** (2013.01 - EP US); **D03D 13/00** (2013.01 - KR); **D03D 15/225** (2021.01 - EP KR US); **D03D 15/283** (2021.01 - EP KR US); **D03D 15/47** (2021.01 - EP KR US); **D03D 15/573** (2021.01 - EP US); **D04B 1/14** (2013.01 - KR); **D10B 2201/02** (2013.01 - EP US); **D10B 2201/20** (2013.01 - EP US); **D10B 2201/22** (2013.01 - EP US); **D10B 2201/24** (2013.01 - EP US); **D10B 2331/02** (2013.01 - EP US); **D10B 2401/063** (2013.01 - EP US); **D10B 2501/00** (2013.01 - EP US); **D10B 2501/04** (2013.01 - KR); **D10B 2503/00** (2013.01 - KR); **D10B 2503/06** (2013.01 - KR); **D10B 2503/062** (2013.01 - KR); **D10B 2505/08** (2013.01 - EP US); **D10B 2505/12** (2013.01 - KR); **Y10T 428/249921** (2015.04 - EP US); **Y10T 442/2631** (2015.04 - EP US); **Y10T 442/313** (2015.04 - EP US); **Y10T 442/3976** (2015.04 - EP US); **Y10T 442/438** (2015.04 - EP US)

Citation (search report)

See references of WO 2009079674A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**WO 2009079674 A2 20090702**; **WO 2009079674 A3 20090911**; AT 506241 A1 20090715; AT 506241 B1 20110115; BR PI0821341 A2 20150616; CN 101903580 A 20101201; CN 101903580 B 20141119; EP 2222909 A2 20100901; EP 2222909 B1 20130904; ES 2436719 T3 20140103; JP 2011509353 A 20110324; JP 5732653 B2 20150610; KR 101916444 B1 20181108; KR 20100099305 A 20100910; KR 20150139637 A 20151211; KR 20180095954 A 20180828; TW 201002885 A 20100116; TW I471465 B 20150201; US 2010330351 A1 20101230

DOCDB simple family (application)

**AT 2008000440 W 20081210**; AT 20892007 A 20071220; BR PI0821341 A 20081210; CN 200880121452 A 20081210; EP 08864155 A 20081210; ES 08864155 T 20081210; JP 2010538261 A 20081210; KR 20107016048 A 20081210; KR 20157034179 A 20081210; KR 20187024074 A 20081210; TW 97148021 A 20081210; US 80921308 A 20081210