

Title (en)

SPARKLING DYED DOUBLE COVERED YARN AND METHOD FOR PRODUCING THE SAME

Title (de)

GLITZERNDEN GEFÄRBTES DOPPELT UMSPONNENES GARN UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

FIL GUIPÉ DOUBLE TEINT SCINTILLANT ET SON PROCÉDÉ DE FABRICATION

Publication

EP 3039176 A4 20170705 (EN)

Application

EP 14839165 A 20140826

Priority

- IL 22819713 A 20130829
- IL 2014050765 W 20140826

Abstract (en)

[origin: WO2015029027A1] The present invention provides a sparkling dyed double covered yarn comprising: (i) a core yarn; (ii) a first sheath yarn made of a bright polyamide yarn wound around the core yarn to form a single covered yarn; and (iii) a second sheath yarn made of a dyed polyamide yarn wound around said single covered yarn to form a double covered yarn; wherein the first sheath yarn and the second sheath yarn are wound in the same direction. The invention further provides processes for manufacturing a sparkling dyed double covered yarn and fabrics comprising the same.

IPC 8 full level

D02G 3/04 (2006.01); **A41B 11/00** (2006.01); **D02G 3/26** (2006.01); **D02G 3/32** (2006.01); **D02G 3/34** (2006.01); **D02G 3/36** (2006.01)

CPC (source: EP US)

D02G 3/04 (2013.01 - US); **D02G 3/32** (2013.01 - US); **D02G 3/328** (2013.01 - EP US); **D02G 3/346** (2013.01 - EP US); **D02G 3/36** (2013.01 - US); **D10B 2331/02** (2013.01 - EP US)

Citation (search report)

- [XI] JP H10130905 A 19980519 - TOYO BOSEKI
- [I] JP H07238429 A 19950912 - TOYO BOSEKI
- [A] JP H06146127 A 19940527 - TOYO BOSEKI
- See references of WO 2015029027A1

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)

WO 2015029027 A1 20150305; CN 105683431 A 20160615; CN 105683431 B 20181023; EP 3039176 A1 20160706; EP 3039176 A4 20170705; IL 228197 A0 20131231; IL 228197 B 20180228; US 2016237596 A1 20160818

DOCDB simple family (application)

IL 2014050765 W 20140826; CN 201480047899 A 20140826; EP 14839165 A 20140826; IL 22819713 A 20130829; US 201414913859 A 20140826