

Title (en)
STRETCH YARNS AND FABRICS WITH MULTIPLE ELASTIC YARNS

Title (de)
ELASTISCHE GARNE UND STOFFE MIT MEHREREN ELASTISCHEN GARNEN

Title (fr)
FILS EXTENSIBLES ET TISSUS AYANT DE MULTIPLES FILS ÉLASTIQUES

Publication
EP 2946032 A4 20160803 (EN)

Application
EP 13871847 A 20131230

Priority
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• US 2013078237 W 20131230

Abstract (en)
[origin: WO2014113207A1] Included herein is an articles and methods including a core spun yarn. The core spun yarn includes a sheath of hard fibers and two sets of elastic fibers wherein the sets of elastic fibers have different properties. The properties may differ in one or more ways such as having a different denier, composition or draft. One or both of the sets of elastic fibers can be precovered.

IPC 8 full level
D02G 3/04 (2006.01); **D02G 3/36** (2006.01); **D03D 15/56** (2021.01)

CPC (source: EP US)
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Citation (search report)
• [X] WO 2012062480 A2 20120518 - SANKO TEKSTIL ISLETMELERI SAN VE TIC AS [TR], et al
• [XI] FR 773975 A 19341128 - UNITED ELASTIC CORP
• [XI] US 2052151 A 19360825 - VOORHIS GEORGE S VAN
• [X] US 2902819 A 19590908 - ROSS WILLIAM E
• [XI] EP 0187686 A2 19860716 - CHERIO VITTORIA [IT], et al
• See also references of WO 2014113207A1

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

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