

Title (en)

Non-run fabric with elastic properties based on polypropylene fibre

Title (de)

Maschenfestes Gewebe mit elastischen Eigenschaften auf Polypropylenfaserbasis

Title (fr)

Tissu indémaillable doté de propriétés élastiques basées sur une fibre de polypropylène

Publication

**EP 1990453 A1 20081112 (EN)**

Application

**EP 08155995 A 20080509**

Priority

IT MI20070963 A 20070511

Abstract (en)

Elastic knitwear fabric for sports use produced with non-run knitwear machines with chain fabric, in which a non-elastic polypropylene-based yarn is coupled with an elastic yarn based on olefin copolymers of the type known with the trade-name "Elastolefin", which is then stabilized under heat and humidity.

IPC 8 full level

**D04B 21/18** (2006.01)

CPC (source: EP)

**D04B 21/18** (2013.01)

Citation (applicant)

EP 0826809 A1 19980304 - PIAVE IND TESSUTI ELASTICI SPA [IT]

Citation (search report)

- [PX] WO 2007130420 A2 20071115 - DOW GLOBAL TECHNOLOGIES INC [US], et al
- [XY] WO 2005023044 A2 20050317 - MCMURRAY FABRICS INC [US], et al
- [Y] EP 1541729 A1 20050615 - TOYO BOSEKI [JP]
- [A] US 3945052 A 19760323 - LIEBIG WILLIAM J

Cited by

IT202200006929A1

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)

**EP 1990453 A1 20081112**; IT MI20070963 A1 20081112

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**EP 08155995 A 20080509**; IT MI20070963 A 20070511