

Title (en)

BONDED STRUCTURE FOR USE IN GARMENTS

Title (de)

VERBUND ZUR VERWENDUNG IN KLEIDUNGSSTÜCKEN

Title (fr)

COMPOSITE POUR L'UTILISATION DANS DES VÊTEMENTS

Publication

EP 2160110 A1 20100310 (DE)

Application

EP 08734822 A 20080328

Priority

- EP 2008002444 W 20080328
- DE 102007028263 A 20070615

Abstract (en)

[origin: WO2008151684A1] A bonded structure for use in a garment, comprising at least two mutually interbonded interlining fabrics (1, 1a, 9, 2, 3), wherein the interlining fabrics (1, 1a, 9, 2, 3) each include warp yarns (4) and weft yarns (5) and wherein the interlining fabrics (1, 1a, 9, 2, 3) are next to each other, solves the problem of improving a garment of the aforementioned kind such that it has high shape stability even after repeated washing and drying operations by being characterized in that the warp yarns (4) of a first interlining fabric (1a) are at least partly in a parallel arrangement with the warp yarns (4) of a second interlining fabric (9), or in that the warp yarns (4) of a first interlining fabric (1) are oriented at least partly at an angle in the range from 45° to 90° in relation to the warp yarns (4) of a second interlining fabric (2).

IPC 8 full level

A41D 27/06 (2006.01)

CPC (source: EP US)

A41D 27/06 (2013.01 - EP US); **Y10T 428/2481** (2015.01 - EP US); **Y10T 442/30** (2015.04 - EP US); **Y10T 442/3179** (2015.04 - EP US); **Y10T 442/3472** (2015.04 - EP US); **Y10T 442/3528** (2015.04 - EP US); **Y10T 442/3537** (2015.04 - EP US)

Citation (search report)

See references of WO 2008151684A1

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)

DE 102007028263 A1 20081218; CN 101686736 A 20100331; CN 101686736 B 20111207; EP 2160110 A1 20100310; EP 2160110 B1 20130821; PL 2160110 T3 20140131; US 2010129619 A1 20100527; US 8293666 B2 20121023; WO 2008151684 A1 20081218

DOCDB simple family (application)

DE 102007028263 A 20070615; CN 200880020444 A 20080328; EP 08734822 A 20080328; EP 2008002444 W 20080328; PL 08734822 T 20080328; US 59811808 A 20080328