

Title (en)
DOUBLE-SIDED KNITTED FABRIC

Title (de)
DOPPELSEITIGE STRICKWARE

Title (fr)
TRICOT DOUBLE FACE

Publication
EP 3434818 A4 20200819 (EN)

Application
EP 17769460 A 20170323

Priority
• CN 201610185928 A 20160324
• CN 2017077787 W 20170323

Abstract (en)
[origin: EP3434818A1] A double-sided knitted fabric comprises a surface layer (1) and an inner layer (2), which are connected in a looping manner. The inner layer (2) has a concavo-convex structure, and at least one of the longitudinal and lateral directions of each convex portion unit (3) is composed of 3 to 10 loops. The skin-contact surface of the double-sided knitted fabric has excellent dry performance, has good comfort for wearing, and is especially suitable for production of T-shirts, POLO shirts and the like.

IPC 8 full level
D04B 1/16 (2006.01); **D04B 1/10** (2006.01); **D04B 1/18** (2006.01)

CPC (source: CN EP US)
D04B 1/00 (2013.01 - CN); **D04B 1/102** (2013.01 - EP); **D04B 1/16** (2013.01 - CN US); **D04B 1/18** (2013.01 - CN EP US); **D04B 1/24** (2013.01 - US); **D04B 21/207** (2013.01 - US); **D10B 2331/04** (2013.01 - CN US); **D10B 2331/10** (2013.01 - CN US); **D10B 2401/02** (2013.01 - CN); **D10B 2401/021** (2013.01 - EP); **D10B 2401/022** (2013.01 - EP); **D10B 2401/061** (2013.01 - EP); **D10B 2403/02** (2013.01 - EP); **D10B 2501/00** (2013.01 - CN)

Citation (search report)
• [XD] JP 2011226026 A 20111110 - TOYOBO SPECIALTIES TRADING CO
• [XI] JP 2015158039 A 20150903 - ASAHI KASEI FIBERS CORP
• [X] DE 102011000398 B3 20120426 - TERROT GMBH [DE]
• [X] EP 2628833 A1 20130821 - ASAHI KASEI FIBERS CORP [JP]
• [X] KR 100610591 B1 20060810 - MIRACLE NET LTD [KR]
• See references of WO 2017162183A1

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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EP 3434818 A1 20190130; **EP 3434818 A4 20200819**; CN 107227551 A 20171003; CN 108350628 A 20180731; JP 2019509407 A 20190404; TW 201738422 A 20171101; US 2019112735 A1 20190418; WO 2017162183 A1 20170928

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EP 17769460 A 20170323; CN 201610185928 A 20160324; CN 2017077787 W 20170323; CN 201780004144 A 20170323; JP 2018549881 A 20170323; TW 106109727 A 20170323; US 201716087805 A 20170323