Title (en)

MULTILAYERED KNITTED FABRIC

Title (de)

MEHRSCHICHTIGE MASCHENWARE

Title (fr)

TISSU TRICOTÉ MULTICOUCHE

Publication

EP 2628833 B1 20160323 (EN)

Application

EP 11832312 A 20110331

Priority

- JP 2010229561 A 20101012
- JP 2011058310 W 20110331

Abstract (en)

[origin: EP2628833A1] The knitted fabric of the present invention is knitted fabric which is not stuffy and is comfortable during insensible perspiration or slight perspiration, which even after considerable perspiration due to exercise etc. does not make the wearer feel sticky, wet, or cold because of the sweat, and which has a satisfactory texture and excellent wear resistance. The knitted fabric comprises 5-25 wt.% cellulosic filaments and 75-95 wt.% synthetic fibers, and is characterized in that in at least one surface A thereof, the proportion of the area occupied by the cellulosic filaments to the overall area of the knitted fabric in the region of the knitted fabric which ranges to a depth of 0.13 mm is 0.2-15% and that surface A to which moisture was imparted in an amount of 200 g/m 2 has a degree of coldness to the touch of 180-330 W/m 2 ·C.

IPC 8 full level

D04B 1/24 (2006.01); **D04B 1/00** (2006.01); **D04B 1/16** (2006.01); **D04B 21/16** (2006.01)

CPC (source: EP KR US)

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Cited by

EP3266915A4; EP3575460A3; EP3434818A4; US10993491B2; US12077888B2

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DOCDB simple family (publication)

EP 2628833 A1 20130821; **EP 2628833 A4 20141224**; **EP 2628833 B1 20160323**; CN 103154344 A 20130612; CN 103154344 B 20141022; JP 5788895 B2 20151007; JP WO2012049870 A1 20140224; KR 101398699 B1 20140527; KR 20130054420 A 20130524; TW 201215721 A 20120416; TW I475137 B 20150301; US 2013209743 A1 20130815; WO 2012049870 A1 20120419

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