

Title (en)

LIGHTWEIGHT COOLING FABRIC AND ARTICLES MADE THEREFROM

Title (de)

LEICHTER KÜHLSTOFF UND DARAUS HERGESTELLTE ARTIKEL

Title (fr)

TISSU DE REFROIDISSEMENT LÉGER ET ARTICLES RÉALISÉS À PARTIR DUDIT TISSU

Publication

**EP 3041980 A4 20170906 (EN)**

Application

**EP 13892949 A 20130906**

Priority

US 2013058488 W 20130906

Abstract (en)

[origin: WO2015034520A2] The present invention provides a lightweight knit fabric, having a knit structure prepared from at least 80 wt% of one or more yarns having a hydrophobic surface containing less than 1 part hydroxyl group per 10 million parts of (co)polymer forming the one or more yarns, and articles prepared therefrom, which provide efficient moisture transport and cooling effects on a subject in contact therewith.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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- [Y] US 6117546 A 20000912 - GEIMAN JAMES D [US], et al
- [XYI] US 3882857 A 19750513 - WOODALL JR HUBERT C
- [YA] EP 1764430 A1 20070321 - KURARAY CO LTD KURASHIKI PLANT [JP]
- See references of WO 2015034520A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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