

Title (en)
WOVEN FABRIC AND ARTICLES MADE BY USING THE SAME

Title (de)
GEWEBE UND DAMIT HERGESTELLTE ERZEUGNISSE

Title (fr)
TISSU ET ARTICLES UTILISANT CE DERNIER

Publication
EP 1731641 A1 20061213 (EN)

Application
EP 05728051 A 20050325

Priority
• JP 2005006430 W 20050325
• JP 2004103704 A 20040331

Abstract (en)
A woven fabric obtained from a fiber-reinforced thermoplastic resin linear material formed by drawing sized sheath-core type bicomponent-spun fibers at a temperature that is equivalent to, or higher than, the melting point of a sheath component but lower than the melting point of a core component to melt-fuse sheath components, said sheath-core type bicomponent-spun fiber being a straight non-twisted sheath-core type bicomponent-spun fiber that has the sheath component formed from a thermoplastic resin having a lower melting point than the core component by 20°C or more, and a finished article of the woven fabric.

IPC 8 full level
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CPC (source: EP US)
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Cited by
US9234305B2; JP2015030129A; US2014060409A1; EP2884320A4; EP3690087A4; WO2012150334A1

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