

Title (en)

STAPLE FIBRE YARN, TEXTILE FABRIC COMPRISING THE STAPLE FIBRE YARN, AND ARTICLES COMPRISING THE TEXTILE FABRIC

Title (de)

STAPELFASERGARN, TEXTILES FLÄCHENGEBILDE UMFASSEND DAS STAPELFASERGARN UND ARTIKEL UMFASSEND DAS TEXTILE FLÄCHENGEBILDE

Title (fr)

FIL DE FIBRE COUPÉE, TISSU TEXTILE CONTENANT LE FIL DE FIBRE COUPÉE ET ARTICLE CONTENANT LE TISSU TEXTILE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2008017400A1] A staple fibre yarn is presented that comprises a staple fibre blend comprising staple fibres A and staple fibres B, both the staple fibres A and the staple fibres B being composed of polymers selected from the groups of aramids, polyolefins, polybenzoxazoles and polybenzothiazoles, the staple fibres A having a linear density $ld(A)$ and the staple fibres B having a linear density $ld(B)$, and the linear density ratio $ld(B):ld(A)$ lying in the range from 1.5:1 to 8.8:1. Further presented are a textile fabric comprising the staple fibre yarn, and articles comprising the textile fabric.

IPC 8 full level

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CPC (source: EP US)

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