

Title (en)
ELASTIC COMPOSITE MEMBER AND DISPOSABLE GARMENT USING THE SAME

Title (de)
ELASTISCHES VERBUNDMATERIAL UND DARAUS HERGESTELLTE WEGWERFKLEIDUNG

Title (fr)
ELEMENT ELASTIQUE COMPOSITE ET VETEMENT JETABLE COMPORTANT LEDIT ELEMENT

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Application
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Abstract (en)
[origin: WO0037000A1] The present invention is directed to an elastic composite member which is elastically extensible in at least one direction. The elastic composite member comprises a plane elastomeric material having a plurality of apertures formed therein; and a fibrous material including entanglement fibers. The entanglement fibers are hydroentangled with the plane elastomeric material through the apertures. The fibrous material has a Strain Resistance (SRE) of less than about 100% at 100% elongation in the extensible direction. The present invention is also directed to a disposable article including the elastic composite member.

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