

Title (en)

ELASTIC NECKED-BONDED MATERIALS AND METHODS OF FORMING THE SAME

Title (de)

ELASTISCHES EINGESCHNÜRTES GEBUNDENES MATERIAL UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

MATIERES ELASTIQUES ETIREES DANS LE SENS MACHINE ET PROCEDES ASSOCIES

Publication

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Application

EP 97912729 A 19971010

Priority

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- US 92789897 A 19970911

Abstract (en)

[origin: WO9816678A1] A method of forming a stretchable composite by applying a polymeric precursor (26), such as a latex or thermoset elastomer, to a neckable material (12) either prior to or after neck-stretching the material, then treating the polymeric precursor (26) on the necked material to form a polymeric tie layer (27). An elastic sheet (32) is bonded to the tie layer and necked-stretched material thereby forming an elastic necked-bonded laminate (44).

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Citation (search report)

See references of WO 9816678A1

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