

Title (en)

Method and device for transforming flat textile articles

Title (de)

Verfahren und Vorrichtung zur Umformung von textilen Flächegebilden

Title (fr)

Procédé et dispositif pour la transformation d'articles textiles plats

Publication

EP 0630588 B1 19980909 (DE)

Application

EP 94108357 A 19940531

Priority

DE 4321139 A 19930625

Abstract (en)

[origin: EP0630588A2] Described is a method for reshaping (transforming) textile sheet materials composed of pure natural fibres or a fibre blend by exposing the textile sheet material to sodium hydroxide solution at a concentration of 30 DEG Bé at a temperature of 60 DEG C, treating the textile sheet material for a certain period until a desired shrinkage process has occurred, then removing the sodium hydroxide solution mechanically, especially by squeezing, then mechanically forming the textile sheet material into a new shape, completely removing the rest of the sodium hydroxide solution, and end-treating the textile sheet material in accordance with the subsequent use. <IMAGE>

IPC 1-7

A41C 5/00

IPC 8 full level

A41C 5/00 (2006.01)

CPC (source: EP)

A41C 5/00 (2013.01)

Cited by

EP2885989A1; DE102013114186B4; DE102013114185B3; EP1386549A1; FR2842997A1; CN110074475A; DE102013114186A1

Designated contracting state (EPC)

AT DE GB IT

DOCDB simple family (publication)

EP 0630588 A2 19941228; EP 0630588 A3 19950517; EP 0630588 B1 19980909; AT E170719 T1 19980915; DE 4321139 A1 19950105; DE 59406865 D1 19981015

DOCDB simple family (application)

EP 94108357 A 19940531; AT 94108357 T 19940531; DE 4321139 A 19930625; DE 59406865 T 19940531