

Title (en)

TEXTILE CONGLOMERATE FOR USE AS A REINFORCEMENT IN CLOTHINGS, PERIMETRICALLY WELDABLE TO THE FABRIC OF THE CLOTHING, METHOD FOR ITS MANUFACTURING AND PROCESS OF APPLICATION THEREOF

Publication

EP 0224961 A3 19890201 (EN)

Application

EP 86202086 A 19861124

Priority

IT 6801385 A 19851203

Abstract (en)

[origin: EP0224961A2] A textile conglomerate for use as a reinforcement in clothings is formed by a layer of parallel and unidirectional coplanar threads, on which there are disposed rods (2) of adhesive material which extend perpendicularly to the threads and on which an agglomerate (3) of knitted fibres is adhesively disposed; the threads (1) and the agglomerate (3) are previously tensioned so that the agglomerate (3) during its incorporation in the clothing will retract to a higher extent from the threads and therefore the conglomerate will result having a stepped perimetral edge in which the ends of the threads projecting beyond the edges of the agglomerate diverge-converge in couples so as to uncover bars of adhesive (2) material by means of which the conglomerate will be made to adhere to the fabric before the seam is carried out.

IPC 1-7

A41D 27/06; **A41D 31/02**

IPC 8 full level

A41D 27/06 (2006.01); **A41D 31/02** (2006.01); **D04H 3/00** (2006.01); **A41H 43/04** (2006.01); **D04H 3/04** (2006.01); **D04H 3/12** (2006.01)

CPC (source: EP KR US)

A41D 27/06 (2013.01 - EP); **A41D 31/02** (2013.01 - EP US); **D06N 5/00** (2013.01 - KR)

Citation (search report)

- [A] FR 2371536 A1 19780616 - QUAGLINO GIANPIERO [IT]
- [A] US 2456923 A 19481221 - COGOVAN EDWARD J, et al
- [A] US 3598689 A 19710810 - FEEFFER PHILIP C, et al
- [A] US 3642561 A 19720215 - GROBNER WAYNE W

Cited by

EP0804885A1; FR2747893A1

Designated contracting state (EPC)

AT BE DE ES FR GB

DOCDB simple family (publication)

EP 0224961 A2 19870610; **EP 0224961 A3 19890201**; IT 1183992 B 19871022; IT 8568013 A0 19851203; IT 8568013 A1 19870603; JP S62149955 A 19870703; KR 880007858 A 19880829

DOCDB simple family (application)

EP 86202086 A 19861124; IT 6801385 A 19851203; JP 28863386 A 19861203; KR 860010278 A 19861202