

Title (en)

METHOD AND DEVICE FOR MANUFACTURING TEXTILE PRODUCTS FROM FIBRES AND/OR FILAMENTS, PRODUCTS OBTAINED

Publication

**EP 0479880 B1 19930929 (FR)**

Application

**EP 90910700 A 19900625**

Priority

FR 8908773 A 19890630

Abstract (en)

[origin: WO9100382A1] The invention relates to a method for manufacturing a textile product from fibres and/or filaments in which said fibres and/or filaments circulate in fleece form. The technique consists of subjecting the fibres and/or filaments to transverse looping and to stretching, so that they accumulate in the form of loops in which the fibres and/or filaments are paralleled.

IPC 1-7

**D04H 11/08**

IPC 8 full level

**D04H 11/08** (2006.01); **D04H 18/00** (2006.01)

CPC (source: EP US)

**D04B 21/145** (2013.01 - EP US); **D04H 11/08** (2013.01 - EP US); **D04H 18/00** (2013.01 - EP US); **D10B 2503/04** (2013.01 - EP US)

Cited by

EP1321553A1; AU702349B2; US6523234B1; WO0060155A1; WO03008686A3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)

**WO 9100382 A1 19910110**; AT E95254 T1 19931015; AU 6032790 A 19910117; BR 9007495 A 19920428; CA 2058987 A1 19901231; CA 2058987 C 20000118; DE 69003681 D1 19931104; DE 69003681 T2 19940127; DK 0479880 T3 19931129; EP 0479880 A1 19920415; EP 0479880 B1 19930929; ES 2046789 T3 19940201; FR 2649130 A1 19910104; FR 2649130 B1 19911004; JP 2991492 B2 19991220; JP H05501135 A 19930304; US 5239734 A 19930831

DOCDB simple family (application)

**EP 9001028 W 19900625**; AT 90910700 T 19900625; AU 6032790 A 19900625; BR 9007495 A 19900625; CA 2058987 A 19900625; DE 69003681 T 19900625; DK 90910700 T 19900625; EP 90910700 A 19900625; ES 90910700 T 19900625; FR 8908773 A 19890630; JP 51019590 A 19900625; US 78122791 A 19911230