

Title (en)

PILE LOOP KNIT WORK AND METHOD AND MACHINE FOR MANUFACTURING IT

Publication

EP 0210580 A3 19871216 (DE)

Application

EP 86110069 A 19860722

Priority

BG 7122385 A 19850725

Abstract (en)

[origin: EP0210580A2] 1. Pile loop knitted textile consisting of a basic product which is formed by wales of the warp-knit threads being laid in a closed fringe (pillar stitch), which wales are joined between sinker loop and needle loop of the fringe, the rear pile threads being joined in their turn between two neighbouring wales between the sinker loops and needle loops of the fringe, characterized in that the front pile threads (14) are knitted as plating loops of the fringe in two successive rows of loops of two neighbouring wales, and in that one or several weft thread systems (10, 11) are laid in the same or the opposite way of position beneath one or several wales, are joined between the sinker loops and needle loops of the fringe, and run between the sinker loops and needle loops of the plating front pile loops.

IPC 1-7

D04B 9/12; **D04B 1/02**

IPC 8 full level

D04B 1/02 (2006.01); **D04B 9/12** (2006.01); **D04B 21/02** (2006.01); **D04B 23/08** (2006.01)

CPC (source: EP)

D04B 21/02 (2013.01); **D04B 23/08** (2013.01)

Citation (search report)

- [AD] DD 134789 A1 19790321 - KAHMANN GOTTFRIED, et al
- [A] DE 2421868 A1 19750123 - WIRKMASCHINENBAU KARL MARX VEB

Cited by

US5653127A; WO2021026619A1; WO9411554A1; US11879190B2; EP0478794B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0210580 A2 19870204; **EP 0210580 A3 19871216**; **EP 0210580 B1 19881228**; AT E39503 T1 19890115; BG 41939 A1 19870915; CS 268790 B1 19900411; CS 557286 A1 19890613; DE 3661554 D1 19890202

DOCDB simple family (application)

EP 86110069 A 19860722; AT 86110069 T 19860722; BG 7122385 A 19850725; CS 557286 A 19860722; DE 3661554 T 19860722