

Title (en)

Method for producing a knitted fabric with at least one float thread and fabric obtained therefrom

Title (de)

Verfahren zur Herstellung eines Gestricks mit mindestens einem Flottfaden sowie damit hergestelltes Gestrick

Title (fr)

Procédé de fabrication d'un tricot avec au moins un fil flottant et textile obtenu

Publication

EP 2664701 A1 20131120 (DE)

Application

EP 12167878 A 20120514

Priority

EP 12167878 A 20120514

Abstract (en)

The method involves forming a single-surface basic knit (11) in which the float threads (12) are inserted, in the row of stitches. The float threads on the first side knit fabric are transferred with a thread guide to a starting position, to be visible on the second side knit fabric. The stitches are transferred corresponding to the desired width of the second knitted fabric on the visible side float thread portion. The back slopes of stitches are transferred to the original needles and the basic knit stitch rows are formed. An independent claim is included for a knitted fabric.

Abstract (de)

Ein Verfahren zur Herstellung eines Gestricks (10) mit mindestens einem Flottfaden (12) auf einer Flachstrickmaschine, wobei der Flottfaden (12) durch Umhängen von Maschen im Gestrick (10) fixiert wird.

IPC 8 full level

D04B 1/12 (2006.01)

CPC (source: EP)

D04B 1/123 (2013.01)

Citation (search report)

- [XY] US 5615562 A 19970401 - ROELL FRIEDRICH [DE]
- [XAY] US 5765400 A 19980616 - ROELL FRIEDRICH [DE]
- [XY] EP 0681045 A1 19951108 - PROTECMA [FR]

Cited by

DE102014116558A1; CN115058821A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2664701 A1 20131120; EP 2664701 B1 20200311; CN 103422243 A 20131204; CN 103422243 B 20151021

DOCDB simple family (application)

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