

Title (en)

METHOD FOR TRANSFER PRINTING A TEXTILE

Title (de)

VERFAHREN ZUM TRANSFERDRUCKEN EINER TEXTILIE

Title (fr)

PROCÉDÉ D'IMPRESSION D'UN TEXTILE PAR TRANSFERT

Publication

EP 3635172 A1 20200415 (FR)

Application

EP 18736994 A 20180607

Priority

- FR 1755082 A 20170608
- FR 2018051325 W 20180607

Abstract (en)

[origin: WO2018224785A1] This method for printing a textile made of plant, animal or artificial fibres comprises the following steps: - preparation of a transfer paper: by coating one side of the transfer paper with a thickening composition, and drying said layer, and by digitally printing the coated side so as to define a print pattern, - impregnation of a textile made of plant, animal or artificial fibres by means of an active solution, the active solution comprising at least water and a basic or alkaline compound, - wet transfer of the print pattern onto the textile by means of calendering between the coated and printed side of the transfer paper and the textile previously impregnated in the active solution line, - attaching the print pattern to the textile after transfer in a vaporising chamber, - subjecting the textile printed in this way to washing-type post-treatment.

IPC 8 full level

D06P 5/24 (2006.01); **D06P 5/30** (2006.01)

CPC (source: EP)

D06P 5/007 (2013.01); **D06P 5/30** (2013.01)

Citation (search report)

See references of WO 2018224785A1

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)

WO 2018224785 A1 20181213; BR 112019025665 A2 20200825; CN 110719977 A 20200121; EP 3635172 A1 20200415; FR 3067368 A1 20181214; FR 3067368 B1 20190726

DOCDB simple family (application)

FR 2018051325 W 20180607; BR 112019025665 A 20180607; CN 201880038115 A 20180607; EP 18736994 A 20180607; FR 1755082 A 20170608