

Title (en)

Transfer drawings system from a paper bearing on natural and mixed fiber cloth.

Title (de)

Zeichnungstransfersystem von einem Papierträger auf Natur- und Mischgewebe.

Title (fr)

Système de transfert de dessins depuis un support papier sur des vêtements en fibres naturelles et mélangées.

Publication

EP 0427903 A1 19910522 (EN)

Application

EP 89830499 A 19891116

Priority

EP 89830499 A 19891116

Abstract (en)

The system foresees the immersion of the material into a solution of water at 60 DEG containing approx. 3% of oxalic acid, acting as a mordant, for a time required for prearranging the fibers. The said material is then taken out, put into a centrifuge for squeezing and at last sent to drying by means of fixed plants with hot air pass or with turning basket. The same material is then laid down, with superposed the paper bearing of the drawing to transfer, on a flatcar with thermal plate of a dieing machine with carries out the transfer, from their bearing, of dyes forming the drawing.

IPC 1-7

D06P 1/653; **D06P 5/00**; **D06P 5/22**

IPC 8 full level

D06P 1/653 (2006.01); **D06P 5/00** (2006.01); **D06P 5/22** (2006.01); **D06P 5/24** (2006.01)

CPC (source: EP)

D06P 1/6533 (2013.01); **D06P 5/001** (2013.01); **D06P 5/003** (2013.01); **D06P 5/22** (2013.01)

Citation (search report)

- [A] FR 1060059 A 19540330 - RADUNER & CO AG
- [A] BE 669085 A 19651231
- [A] BE 665403 A 19651001
- [A] CHEMICAL ABSTRACTS, vol. 96, no. 26, June 1982 Columbus, Ohio, USA LIEBERT, PETZOLT: "Increasing the fastness to light in transfer printing." page 82; ref. no. 219220

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0427903 A1 19910522

DOCDB simple family (application)

EP 89830499 A 19891116