

Title (en)

TRANSFER PAPER FOR DYE SUBLIMATION PRINTING PROCESSES, AND METHOD FOR PRODUCING TRANSFER PAPER

Title (de)

TRANSFERPAPIER FÜR THERMOSUBLIMATIONS-DRUCK-PROZESSE UND VERFAHREN ZUR HERSTELLUNG VON TRANSFERPAPIER

Title (fr)

PAPIER TRANSFERT POUR PROCÉDÉS D'IMPRESSION PAR SUBLIMATION DE COLORANTS, ET PROCÉDÉ DE PRODUCTION DE PAPIER TRANSFERT

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Application

EP 20775165 A 20200813

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Abstract (en)

[origin: WO2021030851A1] The invention relates to a method for producing transfer paper for dye sublimation printing processes, a transfer paper for dye sublimation printing processes, and a method for printing on textiles. The method for producing transfer paper comprises a method step for coating at least one surface of a paper web by applying an aqueous solution of a cationically modified starch, which has a degree of substitution by cationic groups of 0.03-0.6 mol/mol, and a method step for postdrying the coated paper web. The transfer paper has a paper substrate, at least one surface of said paper substrate being provided with a coating which consists at least predominantly of a cationically modified starch having a degree of substitution by cationic groups of 0.03-0.6 mol/mol.

IPC 8 full level

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