

Title (en)

PROCESS FOR THE TREATMENT OF TRANSFER PRINTED PAPER AND THE PRINTED PAPER THUS OBTAINED

Title (de)

BEHANDLUNGSVERFAHREN VON DURCH ÜBERTRAGUNG GEDRUCKTEM PAPIER UND DAVON GEDRUCKTES PAPIER

Title (fr)

PROCEDE POUR LE TRAITEMENT DE PAPIER IMPRIME PAR TRANSFERT ET PAPIER IMPRIME AINSI OBTENU

Publication

EP 1487643 A1 20041222 (EN)

Application

EP 02735217 A 20020327

Priority

EP 0203687 W 20020327

Abstract (en)

[origin: WO03080359A1] An application process is described of a polymeric carrier consisting of at least one thermoplastic polymer based on polyester or copolyester on sublimatic transfer printed paper and the transfer printed paper thus obtained. The fundamental advantage of the above process consists in the possibility of using, in the printing of vegetable fibres, existing technologies and paper currently used for the printing of polyester fabrics.

IPC 1-7

B41M 5/035; **D06P 5/00**

IPC 8 full level

B44C 1/17 (2006.01); **B32B 27/10** (2006.01); **B32B 27/36** (2006.01); **B41M 5/035** (2006.01); **D06H 1/02** (2006.01); **D06P 5/00** (2006.01); **D06P 5/28** (2006.01)

CPC (source: EP US)

B41M 5/0355 (2013.01 - EP US); **D06P 5/004** (2013.01 - EP US)

Citation (search report)

See references of WO 03080359A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 03080359 A1 20031002; AU 2002310918 A1 20031008; CN 1625483 A 20050608; DE 60211755 D1 20060629; EP 1487643 A1 20041222; EP 1487643 B1 20060524; JP 2005522345 A 20050728; US 2005183214 A1 20050825

DOCDB simple family (application)

EP 0203687 W 20020327; AU 2002310918 A 20020327; CN 02828785 A 20020327; DE 60211755 T 20020327; EP 02735217 A 20020327; JP 2003578156 A 20020327; US 50928905 A 20050413