

Title (en)

Dye receiving sheet for the thermosublimation printing process.

Title (de)

Farbakzeptorelement für das Thermosublimationsdruckverfahren.

Title (fr)

Support récepteur de colorant pour le procédé d'impression par thermosublimation.

Publication

EP 0523474 B1 19950920 (DE)

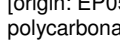
Application

EP 92111298 A 19920703

Priority

DE 4123546 A 19910716

Abstract (en)

[origin: EP0523474A1] Use of a dye-receiving sheet for the thermosublimation printing process, having a dye-receiving layer which contains a polycarbonate formed from a diphenol of the formula I and, in addition, optionally another polymer resin.  In the formula I, R<1> and R<2> independently of one another are hydrogen, halogen, C1-C8-alkyl, C5-C6-cycloalkyl, C6-C10-aryl and C7-C12-aralkyl, X is a carbon atom, m is an integer from 4 to 7 and R<3> and R<4> can be individually selected for each X and independently of one another are hydrogen or C1-C6-alkyl, with the proviso that R<3> and R<4> are both alkyl on at least one atom X.

IPC 1-7

B41M 5/00

IPC 8 full level

B41M 5/382 (2006.01); **B41M 5/00** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01)

CPC (source: EP US)

B41M 5/5272 (2013.01 - EP US); **Y10S 428/913** (2013.01 - EP US); **Y10S 428/914** (2013.01 - EP US); **Y10T 428/31507** (2015.04 - EP US)

Cited by

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Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 92111298 A 19920703; DE 4123546 A 19910716; DE 59203728 T 19920703; JP 20616392 A 19920710; US 90731292 A 19920701