

Title (en)

Image-receiving material for thermal dye-transfer.

Title (de)

Bildempfangsmaterial für thermische Farbstoffübertragung.

Title (fr)

Matériau récepteur d'image pour le transfert thermique de colorant.

Publication

EP 0405248 B1 19940907 (DE)

Application

EP 90111315 A 19900615

Priority

DE 3932419 A 19890928

Abstract (en)

[origin: EP0405248A2] There is described an image-receiving material for thermal dye transfer, comprising a polyolefin-coated base paper and, applied to the face thereof, a receiving layer which as dye-receiving resin contains a combination of an acrylate copolymer with polar groups on the one hand and oxidised polyethylene on the other.

IPC 1-7

B41M 5/40; **B41M 5/00**

IPC 8 full level

B41M 5/382 (2006.01); **B41M 5/00** (2006.01); **B41M 5/40** (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **C08J 7/04** (2006.01); **C08L 33/04** (2006.01); **C08L 33/08** (2006.01)

CPC (source: EP US)

B41M 5/5254 (2013.01 - EP US); **Y10S 428/913** (2013.01 - EP US); **Y10S 428/914** (2013.01 - EP US); **Y10T 428/24934** (2015.01 - EP US); **Y10T 428/277** (2015.01 - EP US); **Y10T 428/31895** (2015.04 - EP US); **Y10T 428/31902** (2015.04 - EP US)

Cited by

EP0539678A1; EP0767070A1; US5834397A; EP0482471A3; US5266549A; EP0925192A4; EP0782932A1; US5776604A; AU706517B2; EP0568031A1; US5434598A; EP0570013A1; US5457081A; US6939602B2

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EP 0405248 A2 19910102; **EP 0405248 A3 19911218**; **EP 0405248 B1 19940907**; AT E111033 T1 19940915; AU 5994290 A 19910411; AU 625870 B2 19920716; DE 3932419 C1 19910221; DE 59007036 D1 19941013; HU 906248 D0 19910328; HU T59975 A 19920728; JP 2664030 B2 19971015; JP H03132393 A 19910605; US 5096876 A 19920317

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EP 90111315 A 19900615; AT 90111315 T 19900615; AU 5994290 A 19900727; DE 3932419 A 19890928; DE 59007036 T 19900615; HU 624890 A 19900927; JP 25762490 A 19900928; US 57249890 A 19900823