

Title (en)

Receptor sheet for thermal mass transfer imaging.

Title (de)

Bildempfangsmaterial in einem thermischen Bildübertragungsaufzeichnungssystem.

Title (fr)

Couche réceptrice pour le transfert thermique d'images.

Publication

EP 0486137 A1 19920520 (EN)

Application

EP 91308355 A 19910912

Priority

US 59368590 A 19901005

Abstract (en)

A receptor sheet for thermal mass transfer imaging comprising a polymeric image-receptive layer comprising a polymer having a melt transition onset no higher than the melting point of a compatible donor sheet wax, and having a melt viscosity at the melt temperature of said donor sheet wax of at least 1×10^{4} poise.

IPC 1-7

B41M 5/00

IPC 8 full level

B41M 5/382 (2006.01); **B41M 5/50** (2006.01); **B41M 5/52** (2006.01); **B41M 5/00** (2006.01); **B41M 5/40** (2006.01); **B41M 5/41** (2006.01)

CPC (source: EP)

B41M 5/52 (2013.01); **B41M 5/41** (2013.01); **B41M 5/5227** (2013.01); **B41M 5/5254** (2013.01); **B41M 5/5272** (2013.01)

Citation (search report)

[A] EP 0365307 A2 19900425 - MINNESOTA MINING & MFG [US]

Cited by

US5352503A

Designated contracting state (EPC)

CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0486137 A1 19920520; CA 2050973 A1 19920406; JP H0577571 A 19930330

DOCDB simple family (application)

EP 91308355 A 19910912; CA 2050973 A 19910909; JP 25641091 A 19911003