

Title (en)

Ink sheet for thermal transfer recording.

Title (de)

Tintenschicht für Aufzeichnung durch Wärme.

Title (fr)

Feuille d'encre pour l'enregistrement par transfert par la chaleur.

Publication

EP 0238242 A2 19870923 (EN)

Application

EP 87301997 A 19870309

Priority

JP 6176786 A 19860319

Abstract (en)

An ink sheet for the thermal transfer recording comprises a base layer and a coloring material layer, coated thereon, comprising a coloring material and/or an inorganic or organic fine powder and a heat-fusible material containing 40 or more percent by weight of an ester oligomer having a number-average molecular weight of 500 to 6,000 and a melting point of 60 to 110 DEG c.

IPC 1-7

B41M 5/26

IPC 8 full level

B41M 5/395 (2006.01); **B41M 5/26** (2006.01)

CPC (source: EP KR)

B41M 5/26 (2013.01 - KR); **B41M 5/395** (2013.01 - EP)

Cited by

US5102737A; EP0339353A3; US5269866A; FR2636007A1; EP0354122A1; FR2635109A1; US5376436A

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

EP 0238242 A2 19870923; **EP 0238242 A3 19890510**; **EP 0238242 B1 19911227**; DE 3775440 D1 19920206; ES 2028068 T3 19920701; JP H0434957 B2 19920609; JP S62216790 A 19870924; KR 870008707 A 19871020; KR 910007068 B1 19910916; MY 100923 A 19910531; SG 124792 G 19930219

DOCDB simple family (application)

EP 87301997 A 19870309; DE 3775440 T 19870309; ES 87301997 T 19870309; JP 6176786 A 19860319; KR 870002294 A 19870314; MY PI19870268 A 19870310; SG 124792 A 19921209