

Title (en)
INK SHEET FOR THERMAL TRANSFER RECORDING

Publication
EP 0238242 A3 19890510 (EN)

Application
EP 87301997 A 19870309

Priority
JP 6176786 A 19860319

Abstract (en)
[origin: EP0238242A2] 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)

Citation (search report)

- [XP] US 4687360 A 19870818 - WELLMAN RUSSEL E [US], et al
- [XP] US 4684271 A 19870804 - WELLMAN RUSSEL E [US], et al
- [Y] EP 0063000 A2 19821020 - FUJITSU LTD [JP]
- [Y] US 4529993 A 19850716 - WATANABE HIDEO [JP], et al
- [Y] GB 1160223 A 19690806 - AGFA GEVAERT NV [BE]
- [Y] FR 1405233 A 19650709 - GEVAERT PHOTO PROD NV

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