

Title (en)

HEAT OR PRESSURE SENSITIVE REGISTRATION MATERIAL

Publication

EP 0097620 B1 19860730 (DE)

Application

EP 83810270 A 19830620

Priority

- CH 31883 A 19830120
- CH 388682 A 19820624

Abstract (en)

[origin: ES8502029A1] A pressure-sensitive or heat-sensitive recording material, comprising a support, having a developer or both a color former and a developer in or on the support, wherein the developer consists of a metal complex compound of the formula $(R)_k nMe(An)_n/r (I)$ wherein Me is an n-valent metal ion, R is a unidentate or polydentate colorless organic ligand which is complexed with the metal ion through heteroatoms, An is a r-valent anion, k is the coordination number 4 or 6 of the metal ion, depending on the metal, n is 1, 2, 3 or 4, and r is 1 or 2.

IPC 1-7

B41M 5/12; B41M 5/26

IPC 8 full level

B41M 5/155 (2006.01); **B41M 5/32** (2006.01)

CPC (source: EP US)

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Cited by

DE3602986A1; GB2171531A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0097620 A2 19840104; EP 0097620 A3 19840328; EP 0097620 B1 19860730; AU 1617583 A 19840105; AU 554668 B2 19860828; DE 3364937 D1 19860904; ES 523845 A0 19841216; ES 8502029 A1 19841216; FI 77817 B 19890131; FI 77817 C 19890510; FI 832242 A0 19830620; FI 832242 L 19831225; US 4513302 A 19850423

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EP 83810270 A 19830620; AU 1617583 A 19830623; DE 3364937 T 19830620; ES 523845 A 19830623; FI 832242 A 19830620; US 50471283 A 19830615