

Publication

EP 0718116 A3 19960731

Application

EP 95309210 A 19951218

Priority

JP 33494294 A 19941219

Abstract (en)

[origin: EP0718116A2] A recording material contains both a microcapsule containing an electron-donating color former dissolved in a solvent and an electron-accepting developer. The electron-donating color former comprises Crystal Violet Lactone, and the solvent comprises a mixture of a vegetable oil which has a fatty acid residue composition containing an oleic acid residue in the range of 10 to 60 weight % and a specific bisphenol compound, the bisphenol compound being contained in the mixture in an amount of 2 to 40 weight parts based on 100 weight parts of the vegetable oil.

IPC 1-7

B41M 5/28; **B41M 5/165**

IPC 8 full level

B41M 5/337 (2006.01); **B41M 5/136** (2006.01); **B41M 5/165** (2006.01); **B41M 5/28** (2006.01); **B41M 5/30** (2006.01); **B41M 5/323** (2006.01); **B41M 5/333** (2006.01)

CPC (source: EP)

B41M 5/1655 (2013.01); **B41M 5/3335** (2013.01); **B41M 5/3336** (2013.01)

Citation (search report)

- [DAP] EP 0629511 A2 19941221 - FUJI PHOTO FILM CO LTD [JP] & JP H06340169 A 19941213 - FUJI PHOTO FILM CO LTD
- [DA] EP 0273752 A2 19880706 - FUJI PHOTO FILM CO LTD [JP]
- [DA] EP 0247816 A2 19871202 - FUJI PHOTO FILM CO LTD [JP]
- [DA] DATABASE WPI Week 7710, Derwent World Patents Index; AN 77-16908Y, XP002004255

Cited by

AU2003267383B2; US7169335B2; WO2004028681A1

Designated contracting state (EPC)

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EP 0718116 A2 19960626; **EP 0718116 A3 19960731**; **EP 0718116 B1 19981007**; ES 2126221 T3 19990316; JP H08169179 A 19960702

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