

Title (en)

MAGENTA DYE FOR ELECTROPHOTOGRAPHIC RECORDING PROCESSES

Publication

**EP 0247576 B1 19930120 (DE)**

Application

**EP 87107650 A 19870526**

Priority

DE 3618214 A 19860530

Abstract (en)

[origin: US4777105A] An improved magenta colorant for electrophotographic multicolor recording processes, comprising mix-crystals from 95 to 60 parts of a compound of the formula I below and 5 to 40 parts of a compound of the following formula II <IMAGE> I <IMAGE> II and use thereof for preparing toners or developers which are used for electrophotographic copying of subject copies and for printing electronically, optically and magnetically stored data.

IPC 1-7

**G03G 9/08**

IPC 8 full level

**G03G 9/08** (2006.01); **G03G 9/087** (2006.01); **G03G 9/09** (2006.01); **G03G 15/01** (2006.01)

CPC (source: EP US)

**G03G 9/092** (2013.01 - EP US)

Cited by

EP0890883A1; EP0362703A3; EP0827039A1; US6251553B1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0247576 A2 19871202**; **EP 0247576 A3 19890628**; **EP 0247576 B1 19930120**; DE 3618214 A1 19871203; DE 3783654 D1 19930304; JP 2610618 B2 19970514; JP S62291669 A 19871218; US 4777105 A 19881011

DOCDB simple family (application)

**EP 87107650 A 19870526**; DE 3618214 A 19860530; DE 3783654 T 19870526; JP 12850887 A 19870527; US 5534787 A 19870528