

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
EP0362703A3; EP0827039A1; EP0890883A1; 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