

Title (en)

IMAGE-RECEIVING FILM FOR ELECTROGRAPHY

Title (de)

BILDEMPFANGSFILM FÜR ELEKTROGRAPHIE

Title (fr)

FILM POUR RECEPTION D'IMAGE PAR PROCEDE ELECTROGRAPHIQUE

Publication

EP 0770230 B1 20000823 (EN)

Application

EP 95923710 A 19950602

Priority

- JP 15725294 A 19940708
- US 9507112 W 19950602

Abstract (en)

[origin: WO9602023A1] To provide an image-receiving film for electrography which can prevent the occurrence of an oil pooling phenomenon and, at the same time, can enhance oil retention and reduce oiliness to the touch. An image-receiving film for electrography, comprising a transparent substrate and an image-receiving layer provided on at least one surface of said substrate, wherein the image-receiving layer comprises a transparent image-forming resin and, added thereto, 0.1 to 100 parts by weight, based on 100 parts by weight of said image-formable resin, of porous silica having a surface area of not less than 350 m²/g and an average particle diameter in the range of from 0.05 to 100 μm and/or polysiloxane particles.

IPC 1-7

G03G 7/00

IPC 8 full level

G03G 7/00 (2006.01)

CPC (source: EP)

G03G 7/0013 (2013.01); **G03G 7/0026** (2013.01); **G03G 7/0046** (2013.01); **G03G 7/008** (2013.01)

Cited by

EP4293426A1

Designated contracting state (EPC)

CH DE FR GB IT LI NL SE

DOCDB simple family (publication)

WO 9602023 A1 19960125; AU 2817195 A 19960209; CA 2194455 A1 19960125; CN 1152359 A 19970618; DE 69518523 D1 20000928; DE 69518523 T2 20010419; EP 0770230 A1 19970502; EP 0770230 B1 20000823; JP H0830010 A 19960202

DOCDB simple family (application)

US 9507112 W 19950602; AU 2817195 A 19950602; CA 2194455 A 19950602; CN 95193992 A 19950602; DE 69518523 T 19950602; EP 95923710 A 19950602; JP 15725294 A 19940708