

Title (en)

PHOTORECEPTOR ELEMENTS HAVING RELEASE LAYERS WITH TEXTURE AND MEANS FOR PROVIDING SUCH ELEMENTS

Title (de)

PHOTOREZEPTORELEMENTE MIT TEXTURISIERTER TRENNSCHICHT UND MITTEL ZUR HERSTELLUNG SOLCHER ELEMENTE

Title (fr)

ELEMENTS PHOTORECEPTEURS A COUCHES DE DECOLLEMENT TEXTUREES ET MOYENS PERMETTANT D'OBTENIR DE TELS ELEMENTS

Publication

EP 0972230 A1 20000119 (EN)

Application

EP 98912102 A 19980327

Priority

- US 9806121 W 19980327
- US 83254397 A 19970403

Abstract (en)

[origin: WO9844391A1] The invention is textured surface release layers for photoreceptors used in liquid electrophotography. The release surface is preferably directionally textured in the image processing direction. The invention also includes means of providing textured release surfaces for photoreceptors, systems using directionally textured photoreceptors, and a method of liquid electrophotographic imaging using directionally textured photoreceptors.

IPC 1-7

G03G 5/147

IPC 8 full level

G03G 5/00 (2006.01); **G03G 5/147** (2006.01); **G03G 9/12** (2006.01)

CPC (source: EP)

G03G 5/147 (2013.01); **G03G 5/14773** (2013.01)

Citation (search report)

See references of WO 9844391A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

WO 9844391 A1 19981008; AU 6590098 A 19981022; EP 0972230 A1 20000119; JP 2001521636 A 20011106

DOCDB simple family (application)

US 9806121 W 19980327; AU 6590098 A 19980327; EP 98912102 A 19980327; JP 54185798 A 19980327