

Title (en)

DEVELOPING METHOD FOR ELECTROSTATIC LATENT IMAGE

Publication

EP 0257364 B1 19921021 (EN)

Application

EP 87111197 A 19870803

Priority

- JP 18342286 A 19860806
- JP 18342386 A 19860806

Abstract (en)

[origin: EP0257364A1] The developing method of the invention is a developing method in which a two component type developer layer comprising toners and carriers is formed on a developer transport drum and the formed developer layer is fed into a developing area where an oscillatory electric field is generated so as to develop an electrostatic latent image on a photoreceptor. The carrier is a resin coated carrier being a particle of magnetic substance coated with a resin containing silicone resin or a resin containing fluororesin in an amount of at least 30 % by weight.

IPC 1-7

G03G 9/10; **G03G 13/08**; **G03G 15/00**

IPC 8 full level

G03G 9/113 (2006.01); **G03G 13/09** (2006.01)

CPC (source: EP)

G03G 9/1134 (2013.01); **G03G 9/1136** (2013.01); **G03G 13/09** (2013.01)

Cited by

EP0363900A3; CN112789526A; EP0334099A3; FR2628540A1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0257364 A1 19880302; **EP 0257364 B1 19921021**; **EP 0257364 B2 19971015**; DE 3782300 D1 19921126; DE 3782300 T2 19930304; DE 3782300 T3 19980219

DOCDB simple family (application)

EP 87111197 A 19870803; DE 3782300 T 19870803