

Title (en)

Magnetic brush development apparatus.

Title (de)

Magnetbürsten-Entwicklungs vorrichtung.

Title (fr)

Dispositif de développement à brosse magnétique.

Publication

EP 0003134 A1 19790725 (EN)

Application

EP 79100081 A 19790111

Priority

- JP 180878 A 19780111
- JP 2956978 A 19780315

Abstract (en)

In a magnetic brush development apparatus in which a developer containing magnetic powder therein is attracted to a non-magnetic support member (10) having a magnet (11) therein, and said developer attracted to said non-magnetic support member (10) is brought into contact with a latent electrostatic image bearing member in a development section for developing said latent electrostatic image, the improvement wherein said magnet (11) has substantially one magnetic pole portion capable of producing a magnetic field having a plurality of peaks (14) in the intensity of said magnetic field in said development section.

IPC 1-7

G03G 15/09

IPC 8 full level

G03G 15/09 (2006.01)

CPC (source: EP)

G03G 15/0921 (2013.01)

Citation (search report)

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Cited by

EP0349326A3; EP0163136B1

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0031503 A2 19810708; EP 0031503 A3 19810909; EP 0031503 B1 19850807; CA 1135046 A 19821109; EP 0003134 A1 19790725; EP 0003134 B1 19811014

DOCDB simple family (application)

EP 80107642 A 19790111; CA 319418 A 19790110; EP 79100081 A 19790111