

Title (en)

METHOD FOR ELECTROPHOTOGRAPHIC COLOUR DEVELOPMENT ON A CONTINUOUSLY MOVING BAND

Publication

EP 0046920 A3 19830427 (DE)

Application

EP 81106396 A 19810818

Priority

DE 3032835 A 19800830

Abstract (en)

[origin: US4383019A] The invention relates to a process for electrophotographic color image development by which charge images are rendered visible by electrophoretic deposition of color zones on a continuously moving image carrier-band in development stations, using contact electrodes, development electrodes and blocking nozzles for the developer liquid whereby the development of the image in the development station is carried out with a substantial deviation alpha of the direction of movement of the image carrier from the horizontal.

IPC 1-7

G03G 15/10; **G03G 15/06**

IPC 8 full level

G03G 15/01 (2006.01); **G03G 15/10** (2006.01); **G03G 17/04** (2006.01)

CPC (source: EP US)

G03G 15/101 (2013.01 - EP US); **G03G 17/04** (2013.01 - EP US)

Citation (search report)

- [A] DE 2801405 A1 19780720 - CANON KK
- [AD] US 4168973 A 19790925 - SIMM WALTER, et al
- [A] EP 0004380 A1 19791003 - RICOH KK [JP]

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EP0203720A1; EP0097492B1

Designated contracting state (EPC)

BE CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0046920 A2 19820310; **EP 0046920 A3 19830427**; DE 3032835 A1 19820415; JP S5773747 A 19820508; US 4383019 A 19830510

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EP 81106396 A 19810818; DE 3032835 A 19800830; JP 13434281 A 19810828; US 29447881 A 19810820