

Title (en)

TONER COMPOSITION FOR DEVELOPING ELECTROSTATIC LATENT IMAGE

Title (de)

TONERZUSAMMENSETZUNG ZUR ENTWIDELUNG ELKTROSTATISCHER BILDER

Title (fr)

COMPOSITION DE TONER POUR DEVELOPPER UNE IMAGE LATENTE ELECTROSTATIQUE

Publication

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Application

EP 98901577 A 19980210

Priority

- JP 9800545 W 19980210
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Abstract (en)

[origin: EP0896253A1] The invention in this application relates to a toner composition for electrostatic latent image development which is characterized in that, in a toner composition comprising at least binder resin, colorant and charge control agent, to be used in a print forming method provided with a print fixing device which fixes the toner image on a recording medium by means of a light flash, the concentration of benzene generated by heating for 90 seconds at 330 DEG C is no more than 60 mu g/g, and the invention provides a toner composition for electrostatic latent image development which either extends the filter life or does not require the use of a filter.

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IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [X] US 4539284 A 19850903 - BARBETTA ANGELLO J [US], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 1998, no. 4 31 March 1998 (1998-03-31)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11 29 November 1996 (1996-11-29)
- [A] DATABASE WPI Section Ch Week 199233, Derwent World Patents Index; Class A04, AN 1992-273126, XP002132889
- See references of WO 9836327A1

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DE10036647B4; EP3467592A1; WO2015009788A1; US9023566B2; US9482974B2; US9933718B2

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