

Title (en)

Liquid developer and method of preparing the same

Title (de)

Flüssiger Entwickler und Verfahren zu seiner Herstellung

Title (fr)

Développateur liquide et méthode de sa préparation

Publication

EP 0695974 A1 19960207 (EN)

Application

EP 95111185 A 19950717

Priority

JP 16554894 A 19940718

Abstract (en)

A liquid developer comprises a nonaqueous dispersion medium and coloring resin particles, containing a pigment and/or a dye, dispersed in the nonaqueous dispersion medium and microcapsularized by resin which is insoluble in the dispersion medium.

IPC 1-7

G03G 9/13; G03G 9/12; G03G 9/093

IPC 8 full level

B01J 13/14 (2006.01); **C09C 3/10** (2006.01); **G03G 9/12** (2006.01); **G03G 9/13** (2006.01); **G03G 9/093** (2006.01)

CPC (source: EP)

G03G 9/12 (2013.01); **G03G 9/132** (2013.01); **G03G 9/093** (2013.01)

Citation (applicant)

- JP H03196154 A 19910827 - SONY CORP
- JP H03223770 A 19911002 - SONY CORP
- JP S63151868 A 19880624 - MITSUBISHI ELECTRIC CORP
- JP H03211565 A 19910917 - FUJI PHOTO FILM CO LTD
- JP H03225353 A 19911004 - FUJI PHOTO FILM CO LTD
- JP S63301966 A 19881208 - RICOH KK
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- JP S63301968 A 19881208 - RICOH KK
- JP S63301969 A 19881208 - RICOH KK
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- JP H02883 A 19900105 - RICOH KK

Citation (search report)

- [DA] EP 0440435 A2 19910807 - FUJI PHOTO FILM CO LTD [JP]
- [A] US 4533616 A 19850806 - OHSAKI ICHIRO [JP], et al
- [A] EP 0054277 A2 19820623 - MITSUI TOATSU CHEMICALS [JP]

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EP0807859A1; CN104813236A; EP2911004A4; US9523938B2

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