

Title (en)

Developing agent and method of manufacturing the same

Title (de)

Entwickler und Verfahren zur Herstellung desselben

Title (fr)

Agent de développement et son procédé de fabrication

Publication

**EP 0807858 A1 19971119 (EN)**

Application

**EP 97107882 A 19970514**

Priority

JP 11925696 A 19960514

Abstract (en)

An electrophotographic developing agent excellent in off-set resistance, shelf life, fluidity and fixing properties is provided by adding a first wax having a low viscosity in the first step of preparing a binder resin mixture by polymerization and by adding a second wax having a viscosity higher than that of the first wax in the second step of melting and kneading the wax-added binder resin so as to permit these waxes to be dispersed sufficiently in the resultant toner. <IMAGE>

IPC 1-7

**G03G 9/08**; **G03G 9/087**

IPC 8 full level

**G03G 9/08** (2006.01); **G03G 9/087** (2006.01)

CPC (source: EP)

**G03G 9/0806** (2013.01); **G03G 9/081** (2013.01); **G03G 9/08782** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 096, no. 008 30 August 1996 (1996-08-30)
- [A] PATENT ABSTRACTS OF JAPAN vol. 006, no. 133 (P - 129) 20 July 1982 (1982-07-20)

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EP0950927A3; US6509129B2

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DE FR GB

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