

Title (en)

Developer compositions.

Title (de)

Entwicklerzusammensetzungen.

Title (fr)

Compositions de développateurs.

Publication

**EP 0066395 A1 19821208 (EN)**

Application

**EP 82302468 A 19820514**

Priority

JP 7220181 A 19810515

Abstract (en)

A developer composition is disclosed which is characterized by containing two incompatible resinous materials, one having a polar functional group and a glass transition temperature below 0 DEG C, and the other having a polar functional group capable of interacting with the polar functional group of the one material and a glass transition temperature higher than 40 DEG C. The developer may also contain 20-80% by weight of a fine magnetic powder. Images formed from the developer composition can be fixed to a suitable substrate by the application of only force.

IPC 1-7

**G03G 9/08; G03G 9/10; G03G 9/14; G03G 13/08; G03G 13/09; G03G 13/22; C08L 23/00; C08L 25/06; C08L 33/08; C08L 51/06**

IPC 8 full level

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

CPC (source: EP)

**G03G 9/087** (2013.01); **G03G 9/08791** (2013.01); **G03G 9/08797** (2013.01)

Citation (search report)

- [A] US 4100087 A 19780711 - TAKAYAMA HIROSHI, et al
- [A] GB 1402010 A 19750806 - XEROX CORP

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JP S57188045 A 19821118

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