

Title (en)

Metaloxide- and metalcoated carrier for electrophotography.

Title (de)

Metalloxid- und metallbeschichtete Carrier für die Elektrophotographie.

Title (fr)

Agent de véhiculation pour électrophotographie, revêtu d'oxyde métallique et de métal.

Publication

**EP 0668542 A3 19951129 (DE)**

Application

**EP 95101122 A 19950127**

Priority

DE 4403678 A 19940207

Abstract (en)

[origin: CA2141017A1] Carriers for electrophotography, based on magnetic cores coated with metal oxide and with metal or magnetite, and their preparation and their use for electrophotographic two-component developers.

IPC 1-7

**G03G 9/107**; **G03G 9/113**

IPC 8 full level

**G03G 9/107** (2006.01); **G03G 9/113** (2006.01)

CPC (source: EP US)

**G03G 9/1075** (2013.01 - EP US); **G03G 9/1139** (2013.01 - EP US); **Y10T 428/2993** (2015.01 - EP US); **Y10T 428/2995** (2015.01 - EP US)

Citation (search report)

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- [DAY] WO 9312470 A1 19930624 - BASF AG [DE]
- [AXY] DE 2007005 A1 19701029
- [A] EP 0205123 A2 19861217 - KANTO DENKA KOGYO KK [JP], et al
- [A] US 4093459 A 19780606 - WESTDALE VIRGIL W, et al
- [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 93 (P - 445) 10 April 1986 (1986-04-10)
- [A] PATENT ABSTRACTS OF JAPAN vol. 13, no. 40 (P - 820) 30 January 1989 (1989-01-30)

Cited by

EP1156375A3; US6723481B2

Designated contracting state (EPC)

BE CH DE ES FR GB IE IT LI NL

DOCDB simple family (publication)

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**DE 4403678 A 19940207**; BR 9500452 A 19950206; CA 2141017 A 19950124; EP 95101122 A 19950127; JP 1810795 A 19950206; US 38156895 A 19950131