

Title (en)

PHOTOCONDUCTIVE RECORDING MATERIAL CONTAINING CROSSLINKED BINDER SYSTEM

Title (de)

Photoleitfähiges Aufzeichnungsmaterial mit vernetztem Bindemittelsystem

Title (fr)

MATERIAU D'ENREGISTREMENT PHOTOCONDUCTEUR CONTENANT UN SYSTEME DE LIANT RETICULE

Publication

**EP 0642679 B1 19971119 (EN)**

Application

**EP 93912755 A 19930519**

Priority

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- EP 9301281 W 19930519
- EP 92201611 A 19920604

Abstract (en)

[origin: WO9325939A1] A photoconductive recording material comprising a support and a charge generating layer (CGL) in contiguous relationship with a charge transporting layer (CTL) containing a p-charge transporting material (p-CTM), wherein the binder of said charge generating layer (CGL) has been made insoluble in methylene chloride by crosslinking, and said binder is composed essentially of at least one epoxy resin (1) as defined herein and/or at least one dialkanolamine-modified epoxy resin linked with at least one polyisocyanate.

IPC 1-7

**G03G 5/05**

IPC 8 full level

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CPC (source: EP)

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