

Title (en)

An image receiving material for use in the silver salt diffusion transfer process.

Title (de)

Ein Bildempfangsmaterial zur Verwendung im Silbersalzdiffusionsübertragungsverfahren.

Title (fr)

Un matériau récepteur d'image pour utilisation dans le procédé de diffusion-transfert de sels d'argent.

Publication

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Application

EP 92203597 A 19921123

Priority

EP 91203211 A 19911209

Abstract (en)

The present invention provides an image receiving material comprising an image receiving layer containing physical development nuclei characterized in that said receiving layer comprises a compound according to formula (I) below in an amount between 0.3mg/m² and 9mg/m² <CHEM> wherein Y represents the necessary atoms for completing an aromatic ring, L represents an organic divalent group, Z represents -COOM or, -SO₃M wherein M represents hydrogen, a metal ion or NH₄⁺ and n may be 0 or 1. The present invention further provides a method for obtaining an image therewith.

IPC 1-7

G03C 8/28

IPC 8 full level

G03C 8/28 (2006.01); **G03C 8/32** (2006.01)

CPC (source: EP)

G03C 8/28 (2013.01)

Citation (search report)

- [AD] EP 0218752 A1 19870422 - AGFA GEVAERT NV [BE]
- [AD] EP 0397927 A1 19901122 - AGFA GEVAERT NV [BE]
- [A] US 4376157 A 19830308 - TSUBAI YASUO [JP], et al
- [AD] US 4304835 A 19811208 - BLOOM STANLEY M, et al

Cited by

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DOCDB simple family (application)

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