

Title (en)

Color photographic element containing elemental silver and nitrogen heterocycle in a non-light sensitive layer

Title (de)

Farbphotographisches Element mit elementarem Silber und stickstoffhaltigem Heterozyclus in einer lichtunempfindlichen Schicht

Title (fr)

Élément photographique couleur contenant de l'argent élémentaire et hétérocycle azoté dans une couche non-sensible à la lumière

Publication

EP 0952485 A1 19991027 (EN)

Application

EP 99201571 A 19990118

Priority

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- US 1485598 A 19980129
- US 18684498 A 19981105

Abstract (en)

The invention provides a photographic element comprising a non-light sensitive layer containing elemental silver and a nitrogen heterocycle compound having a ClogP of at least 4.5, which compound comprises a ring system of one or more fused rings containing at least one -N-H bond, the ring system comprising a total of at least three nitrogen ring members and the associated bonds; provided that the compound does not contain an -SH group or >C=S group and does not react with an oxidized developer.

IPC 1-7

G03C 7/392; **G03C 1/825**

IPC 8 full level

G03C 1/825 (2006.01); **G03C 7/392** (2006.01); **G03C 7/30** (2006.01); **G03C 7/305** (2006.01)

CPC (source: EP)

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Citation (search report)

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