

Title (en)

Internal latent image-type direct positive silver halide emulsion and color diffusion transfer light-sensitive material using the same

Title (de)

Direkt-positive Innenlatentbild-Silberhalogenidemulsion und lichtempfindliches Farbdiffusionsübertragungsmaterial, das diese Emulsion enthält

Title (fr)

Emulsion positive directe à l'halogénure d'argent du type à image latente interne et matériau sensible à la lumière pour transfert par diffusion de colorants contenant cette émulsion

Publication

EP 1030216 A2 20000823 (EN)

Application

EP 00102272 A 20000216

Priority

- JP 4023199 A 19990218
- JP 20217699 A 19990715

Abstract (en)

Disclosed is an internal latent image-type direct positive silver halide photographic emulsion having a core/shell structure comprising a chemically sensitized core and a chemically sensitized shell, wherein a compound having an adsorbing group to silver halide and a reducing group, or a precursor thereof is contained together with a gold sensitizer and a compound having C=X bond, P=X bond or R-XO₂X bond (wherein X represents sulfur, selenium or tellurium and R represents an aliphatic hydrocarbon group, an aryl group or a heterocyclic group) at the chemical sensitization of the core and/or shell. A color diffusion transfer light-sensitive material using the emulsion.

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G03C 1/485

IPC 8 full level

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CPC (source: EP)

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