

Title (en)

Silver halide photographic emulsions utilizing low-dye sensitizations with incorporated fog suppressants

Title (de)

Photographische Silberhalogenidemulsionen mit geringen Farbstoffsensibilisierungen und mit zugesetzten, Schleier unterdrückenden Mitteln

Title (fr)

Emulsions photographiques à l'halogénure d'argent avec sensibilisations basses de colorants et avec moyens antivoile incorporés

Publication

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Application

EP 93106042 A 19930414

Priority

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- US 96386692 A 19921020

Abstract (en)

[origin: EP0566075A1] This invention provides a silver halide photographic element which contains a silver halide emulsion comprising a sensitizing dye at a concentration of 75% of its saturation coverage and an antifogging amount of a heterocyclic antifoggant which contains an acidic sulfur or nitrogen silver binding site, said antifoggant being added before or during spectral/chemical sensitization. It further provides a method of preparing such a silver halide emulsion.

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