

Title (en)

High chloride (100) tabular grain emulsions with modified edge structures.

Title (de)

Emulsionen, die chloridreiche, tafelförmige (100) Körner mit modifizierten Kantenstrukturen enthalten.

Title (fr)

Emulsions comprenant des grains tabulaires (100) ayant une teneur élevée en chlorure et des structures latérales modifiées.

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Application

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Priority

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- US 36048994 A 19941221

Abstract (en)

Photographic emulsions are disclosed in which at least 50 percent of total grain projected area is accounted for by high (>90%) chloride thin (<0.2 μ m) tabular grains having {100} major faces each having at least one edge face oriented in an atomic plane differing from that of major faces to improve photographic performance. <IMAGE> <IMAGE>

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G03C 1/005

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CPC (source: EP)

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