

Title (en)

Silver halide crystal grains and silver halide light-sensitive material.

Title (de)

Silberhalogenidkristallkörner und lichtempfindliches Silberhalogenidmaterial.

Title (fr)

Grains cristallins à l'halogénure d'argent et matériau à l'halogénure d'argent sensible à la lumière.

Publication

EP 0367248 A1 19900509 (EN)

Application

EP 89120227 A 19891031

Priority

JP 27655888 A 19881031

Abstract (en)

A silver halide grain having a new shape is prepared. The grain has protruded crystal plains attached to a basic crystal grain on each edge in parallel with a plain defined by 4 edges containing the center of the basic crystal grain to form brim-like plains. A silver halide emulsion containing the grain and a photographic material containing the emulsion as a photosensitive material are also disclosed. The photographic material shows high efficiency in sensitization, exposure and development.

IPC 1-7

G03C 1/035

IPC 8 full level

G03C 1/035 (2006.01)

CPC (source: EP)

G03C 1/035 (2013.01)

Citation (search report)

- [A] EP 0232160 A2 19870812 - KONISHIROKU PHOTO IND [JP]
- [A] EP 0215612 A2 19870325 - EASTMAN KODAK CO [US]

Cited by

EP0523464A1

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DE GB

DOCDB simple family (publication)

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