

Title (en)

Silver halide photographic light-sensitive material.

Title (de)

Lichtempfindliches, photographisches Silberhalogenidmaterial.

Title (fr)

Matériau photographique à l'halogénure d'argent sensible à la lumière.

Publication

EP 0500043 A1 19920826 (EN)

Application

EP 92102677 A 19920218

Priority

JP 4409191 A 19910218

Abstract (en)

A silver halide color photographic light-sensitive material includes a support and at least one hydrophilic colloid layer formed on the support. The hydrophilic layer contains a coupler compound which is represented by formula (I) below and has a high dye formation rate and a high color forming density. This silver halide color photographic light-sensitive material can achieve an improved sharpness and a high sensitivity: Formula (I) $A-(SO_2NHCONR_{<1>}R_{<2>})_n$ (wherein A represents a coupler moiety, each of $R_{<1>}$ and $R_{<2>}$ independently represents a hydrogen atom, an alkyl group, an alkenyl group, an alkynyl group, an aryl group, or a heterocyclic group, and n represents an integer of 1 or more, if n being an integer of 2 or more, respective $R_{<1>}$'s and $R_{<2>}$'s being able to be the same or different, and A and $R_{<1>}$, A and $R_{<2>}$, or $R_{<1>}$ and $R_{<2>}$ being able to combine to form a ring.)

IPC 1-7

G03C 7/32; **G03C 7/36**

IPC 8 full level

G03C 7/305 (2006.01); **G03C 7/32** (2006.01)

CPC (source: EP)

G03C 7/30535 (2013.01); **G03C 7/3212** (2013.01)

Citation (search report)

- [AD] EP 0073636 A1 19830309 - EASTMAN KODAK CO [US]
- [AD] GB 909318 A 19621031 - FERRANIA SPA
- [AD] DE 3441525 A1 19860515 - AGFA GEVAERT AG [DE]

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DOCDB simple family (publication)

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