

Title (en)

Silver halide photographic light sensitive material and its processing method.

Title (de)

Photographisches, lichtempfindliches Silberhalogenidmaterial und Verfahren zu seiner Verarbeitung.

Title (fr)

Matériaux photographiques à l'halogénure d'argent sensible à la lumière et méthode de son traitement.

Publication

**EP 0554027 A1 19930804 (EN)**

Application

**EP 93300501 A 19930125**

Priority

JP 1321992 A 19920128

Abstract (en)

A silver halide photographic light-sensitive material with excellent dye image storage stability and processing stability is provided, comprising a support having thereon a silver halide emulsion layer, wherein the silver halide emulsion layer contains a cyan coupler represented by the following formula, gelatin contained in said silver halide photographic light-sensitive material having an average iron content of less than 5 ppm by weight, based on total weight of gelatin. There is further provided a method of processing the light-sensitive material, in which color development is continuously conducted at an replenishing rate of 20 to 60 ml/m<sup>2</sup>. <CHEM> e

IPC 1-7

**G03C 1/047; G03C 7/34**

IPC 8 full level

**G03C 1/035** (2006.01); **G03C 1/047** (2006.01); **G03C 7/34** (2006.01); **G03C 7/388** (2006.01); **G03C 7/392** (2006.01); **G03C 7/407** (2006.01); **G03C 7/44** (2006.01)

CPC (source: EP)

**G03C 1/047** (2013.01); **G03C 7/346** (2013.01); **G03C 7/3882** (2013.01)

Citation (search report)

- [X] EP 0315833 A2 19890517 - AGFA GEVAERT AG [DE]
- [Y] EP 0466372 A1 19920115 - KONISHIROKU PHOTO IND [JP]
- [YD] EP 0280238 A2 19880831 - FUJI PHOTO FILM CO LTD [JP]
- [A] US 3772002 A 19731113 - RAMELLO P

Cited by

US5965342A; EP0653673A1; US5480767A

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