

Title (en)

Silver halide color photographic light-sensitive material.

Title (de)

Farbphotographisches lichtempfindliches Silberhalogenidmaterial.

Title (fr)

Matériaux photographiques couleur à l'halogénure d'argent sensible à la lumière.

Publication

EP 0459331 A1 19911204 (EN)

Application

EP 91108545 A 19910525

Priority

JP 13745590 A 19900528

Abstract (en)

A silver halide color photographic material suitable for making a color proof in photomechanical process is disclosed. The light-sensitive material comprises a silver halide emulsion layer containing a yellow coupler and a magenta coupler represented by Formula M-I and the silver halide emulsion layer or a layer adjacent to the emulsion layer contains a compound represented by Formula I: <CHEM> wherein Z is a group of atoms necessary forming a nitrogen-containing heterocyclic ring ; X is a hydrogen atom or a substituent capable of being split off upon coupling reaction; and R is a hydrogen atom or a substituent: <CHEM> wherein R<1> and R<2> each a hydrogen atom, an alkyl group, an alkoxy group, an alkylthio group or an alkylamido group, the alkyl group, alkoxy group, alkylthio group and alkylamido group each have 1 to 8 carbon atoms; and R<3> is a hydrogen atom or an alkyl group having 1 to 11 carbon atoms.

IPC 1-7

G03C 7/30

IPC 8 full level

G03C 7/38 (2006.01); **G03C 7/30** (2006.01); **G03C 7/392** (2006.01); **G03F 3/10** (2006.01)

CPC (source: EP)

G03C 7/303 (2013.01)

Citation (search report)

- [Y] JP H02124568 A 19900511 - KONISHIROKU PHOTO IND
- [Y] GB 1474994 A 19770525 - FUJI PHOTO FILM CO LTD
- [Y] EP 0355818 A2 19900228 - FUJI PHOTO FILM CO LTD [JP]

Cited by

US5415988A; US5536629A; EP0588640A1; US5436117A; EP0607013A1; US5368998A; EP0588639A1; US5436116A; EP0588641A1; US5462844A; EP0671656A3; EP0585062A1; US5382506A; US5486450A

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