

Title (en)

Light-sensitive silver halide photographic material.

Title (de)

Lichtempfindliches fotografisches Silberhalogenidmaterial.

Title (fr)

Matériau photosensible photographique d'halogénure d'argent.

Publication

**EP 0448241 A2 19910925 (EN)**

Application

**EP 91301675 A 19910228**

Priority

- JP 4879990 A 19900228
- JP 4880090 A 19900228
- JP 4880190 A 19900228
- JP 29269990 A 19901030

Abstract (en)

Disclosed is a light-sensitive silver halide color photographic material having at least one silver halide emulsion layer on a support, which comprises at least one coupler represented by the following formula (I) and a fluorescent substance precursor which can form a fluorescent substance from an eliminated component released from the above coupler at the time of color development, or from an eliminated component released from the above coupler and a color developing solution component at the time of color development Cp-SR1 (I) wherein Cp represents a coupler residue; SR1 represents a group eliminated at the time of coupling with an oxidized product of a color developing agent during development processing; and R1 represents an alkyl group, an aryl group, a heterocyclic group, a substituted alkyl group, a substituted aryl group and a substituted heterocyclic group, and a method for processing a light-sensitive silver halide photographic material, which comprises color development of a light-sensitive silver halide photographic material under the presence of a coupler represented by the above formula (I) and a fluorescent substance precursor which can form a fluorescent substance from an eliminated component released from the above coupler at the time of color development, or from an eliminated component released from the above coupler and a color developing solution component at the time of color development.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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