

Title (en)

Silver halide color photographic material.

Title (de)

Farbphotographisches Silberhalogenidmaterial.

Title (fr)

Produit photographique couleur à l'halogénure d'argent.

Publication

EP 0438129 B1 19950412 (EN)

Application

EP 91100436 A 19910116

Priority

- JP 748090 A 19900117
- JP 32621990 A 19901128

Abstract (en)

[origin: EP0438129A2] A novel silver halide color photographic material is provided comprising on a support at least one silver halide emulsion layer, wherein the material contains a compound represented by general formula (I): A-L1-L2-INH-(CN₂)_n-Q (I) wherein A represents a coupler residue excepting 1H-pyrazolo[1,5-b]-1,2,4-triazole and 1H-pyrazolo[5,1-c]-1,2,4-triazole; L1 represents <CHEM> in which W represents an oxygen atom, a sulfur atom or a tertiary amino group, and R₁₁ and R₁₂ each independently represents a hydrogen atom or a substituent; L2 represents a group which undergoes electron migration along a conjugated system to release INH-(CH₂)_n-Q; INH represents a development inhibitor residue bonded to L2 via a hetero atom; n represents an integer of 0 to 3; and Q represents a group having a molecular weight of 80 to 250.

IPC 1-7

G03C 7/305

IPC 8 full level

G03C 7/305 (2006.01); G03C 7/32 (2006.01); G03C 7/392 (2006.01)

CPC (source: EP)

G03C 7/30541 (2013.01); G03C 7/30576 (2013.01)

Cited by

US5837438A; US5514529A; US5547824A; US5928851A; US5817809A; US5709987A; US5670301A; US5912110A; EP0529436A1; US5403703A; US5686234A; US5962656A; EP0499279A1; US5834604A; US5719017A; US5541050A

Designated contracting state (EPC)

DE GB IT

DOCDB simple family (publication)

EP 0438129 A2 19910724; EP 0438129 A3 19910821; EP 0438129 B1 19950412; DE 69108747 D1 19950518; DE 69108747 T2 19950914; JP H03255441 A 19911114

DOCDB simple family (application)

EP 91100436 A 19910116; DE 69108747 T 19910116; JP 32621990 A 19901128