

Title (en)

Silver halide color light-sensitive material.

Title (de)

Lichtempfindliches Farbsilberhalogenidmaterial.

Title (fr)

Matériel couleur à l'halogénure d'argent sensible à la lumière.

Publication

EP 0133262 A2 19850220 (EN)

Application

EP 84108624 A 19840720

Priority

JP 13213583 A 19830720

Abstract (en)

A silver halide color light-sensitive material having excellent properties for a sensitization treatment is described, containing a polymer coupler having an average molecular weight higher than 30,000 and having a polymeric unit derived from a monomeric magenta coupler represented by formula (I): <CHEM> wherein R1 is hydrogen, chlorine, or a lower alkyl group having 1 to 4 carbon atoms; A is a phenylene group, a -CONH- group, or a -COO- group; B is an unsubstituted or substituted alkylene group, an unsubstituted or substituted aralkylene group, or an unsubstituted or substituted phenylene group; Y is -O-, -NH-, -S-, -SO-, -SO2-, -CONH-, -COO-, -NHCO-, or -NHCONH-; Q is a residue of a magenta color-forming coupler which forms a dye through coupling with the oxidation product of an aromatic primary amine developer; and m is 1 when n is 1, and m is 0 or 1 when n is 0.

IPC 1-7

G03C 7/32; **G03C 7/38**

IPC 8 full level

C08F 20/00 (2006.01); **C08F 20/52** (2006.01); **C08F 20/60** (2006.01); **G03C 7/327** (2006.01); **G03C 7/38** (2006.01)

CPC (source: EP US)

G03C 7/3275 (2013.01 - EP US); **G03C 7/38** (2013.01 - EP US)

Cited by

US4663272A; EP0283938A1; EP0583832A1; EP0206049A3

Designated contracting state (EPC)

DE GB

DOCDB simple family (publication)

EP 0133262 A2 19850220; **EP 0133262 A3 19851211**; JP S6023856 A 19850206; US H156 H 19861104

DOCDB simple family (application)

EP 84108624 A 19840720; JP 13213583 A 19830720; US 78350585 A 19851003