

Title (en)

Silver halide color photographic light-sensitive material

Title (de)

Farbphotographisches lichtempfindliches Silberhalogenidmaterial

Title (fr)

Matériau photographique couleur à l'halogénure d'argent sensible à la lumière

Publication

EP 0588331 B1 19990324 (EN)

Application

EP 93114872 A 19930915

Priority

JP 27078392 A 19920916

Abstract (en)

[origin: EP0588331A1] A silver halide color photographic light-sensitive material have at least one hydrophilic colloid layer containing a compound represented by Formula (A) below on a support consisting of a belt-like polyester base: Formula (A) A-(Time)n-W wherein A represents a group capable of releasing (Time)n-W upon reacting with an oxidized form of a color developing agent, Time represents a timing group, W represents a group which exhibits a development inhibiting effect after released from (Time)n-W, and n represents 1, 2, or 3. Four or less perforations are formed per frame in one or both of side edge portions of the polyester base, the area of an imaging area is 3.0 cm<2> to 7.0 cm<2>, and the aspect ratio of the imaging area is 1.40 to 2.50. This light-sensitive material can form a color image excellent in image qualities, particularly sharpness and color reproducibility and can thereby decrease the thickness of a support, making miniaturization of a cartridge possible without impairing image qualities. <IMAGE>

IPC 1-7

G03C 1/795; **G03C 1/765**; **G03C 1/81**

IPC 8 full level

G03C 1/035 (2006.01); **G03C 1/765** (2006.01); **G03C 1/795** (2006.01); **G03C 1/81** (2006.01); **G03C 3/00** (2006.01); **G03C 7/305** (2006.01)

CPC (source: EP)

G03C 1/765 (2013.01); **G03C 1/7954** (2013.01); **G03C 1/81** (2013.01); **G03C 2200/10** (2013.01)

Cited by

US5739897A; FR2716985A1; US5489502A; EP0697629A1; EP0613043B1

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0588331 A1 19940323; **EP 0588331 B1 19990324**; DE 69324087 D1 19990429; DE 69324087 T2 19990805; JP H0695313 A 19940408

DOCDB simple family (application)

EP 93114872 A 19930915; DE 69324087 T 19930915; JP 27078392 A 19920916