

Title (en)

Method for processing silver halide color photographic materials

Title (de)

Verfahren zur Verarbeitung von farbphotographischen Silberhalogenidmaterialien

Title (fr)

Procédé de traitement de matériaux photographiques couleur à l'halogénure d'argent

Publication

EP 0410450 B1 19960221 (EN)

Application

EP 90114363 A 19900726

Priority

- JP 8882590 A 19900403
- JP 19602689 A 19890728

Abstract (en)

[origin: EP0410450A2] A method for processing an imagewise exposed color photographic material using short developing time while maintaining stable processing conditions, reduced developer replenishing, and light fastness of developed color images. The method comprises developing a color photographic material containing silver halide grains comprising (i) substantially no silver iodide and (ii) at least about 80 mol% silver chloride with a developer comprising (i) substantially no benzyl alcohol and (ii) a p-phenylenediamine derivative represented by the formula (I): <CHEM> wherein R<1> and R<2> each represents an alkyl group having from 1 to 4 carbon atoms and R<2> represents a straight chain or branched alkylene group having 3 or 4 carbon atoms and wherein the developing time is less than 30 seconds.

IPC 1-7

G03C 7/413; **G03C 7/30**; **G03C 7/38**

IPC 8 full level

G03C 7/407 (2006.01); **G03C 1/035** (2006.01); **G03C 7/413** (2006.01)

CPC (source: EP)

G03C 7/4136 (2013.01)

Cited by

US5328812A; US5478704A; US5380625A; EP0585679A1; US5459014A; EP0602446A1; US5491050A; EP0529436A1; US5403703A; EP0600450A1; US5508149A; EP0654705A2

Designated contracting state (EPC)

BE DE FR GB IT NL

DOCDB simple family (publication)

EP 0410450 A2 19910130; **EP 0410450 A3 19910515**; **EP 0410450 B1 19960221**; DE 69025437 D1 19960328; DE 69025437 T2 19960613; JP 2670887 B2 19971029; JP H04443 A 19920106

DOCDB simple family (application)

EP 90114363 A 19900726; DE 69025437 T 19900726; JP 19541990 A 19900724