

Title (en)  
BLEACH CONCENTRATE COMPOSITION FOR SILVER HALIDE COLOR- PHOTOGRAPHIC MATERIALS, ONE-PART TYPE CONCENTRATE COMPOSITION FOR REPLENISHMENT COLOR DEVELOPERS, AND METHOD OF PROCESSING

Title (de)  
BLEICHMITTEL-KONZENTRATZUSAMMENSETZUNG FUR SILBERHALOGENID-FARBFOTOGRAFIEMATERIALEN, EINTEILIGE KONZENTRATZUSAMMENSETZUNG FUR WIEDERAUFFULL-FARBENTWICKLER UND ENTWICKLUNGSVERFAHREN

Title (fr)  
COMPOSITION D'UN CONCENTRÉ DE BLANCHIMENT DESTINÉE À DES MATÉRIAUX PHOTOGRAPHIQUES COULEUR D'HALOGÉNURE D'ARGENT, COMPOSITION D'UN CONCENTRÉ DE TYPE À UN SEUL COMPOSANT DESTINÉE À LA RÉGÉNÉRATION D'AGENTS DE DEVELOPEMENT COULEUR ET METHODE DE TRAITEMENT

Publication  
**EP 1742106 A1 20070110 (EN)**

Application  
**EP 05736658 A 20050427**

Priority  
• JP 2005008045 W 20050427  
• JP 2004135681 A 20040430  
• JP 2004135684 A 20040430

Abstract (en)  
A concentrated bleach composition for a silver halide color photographic photosensitive material, containing a single liquid including an ethylenediamine-tetraacetic acid-iron (III) complex salt of from 0.10 to 0.42 mol/L as a bleaching agent, an uncomplexed ethylenediaminetetraacetic acid of from 0.5 to 10 mol% with respect to the bleaching agent and a dibasic acid having a pKa of from 2.0 to 5.0 in an amount from 0.10 to 0.40 mol/L, and having a pH value of from 2.0 to 3.5; and a concentrated one-part composition for a color developer replenisher for a color photographic photosensitive material, containing (A) a p-phenylenediamine color developing agent of from 0.08 to 0.12 mol/L, (B) a substituted hydroxyamine derivative of a specified structure of from 0.06 to 0.16 mol/L and (C) an ethylene glycol compound from 0.05 to 1.0 mol/L, and (D) having a pH value of from 12.5 to 12.8 when diluted to 3.84 times with water, and (E) substantially not containing an alkanolamine. Also a processing method for a silver halide color photographic photosensitive material, wherein a bleach-fix tank is replenished with the composition above and a concentrated fixing composition containing a thiosulfate salt from 1.0 to 3.0 mol/L in a ratio of 1:1, and the bleach-fix step is executed in a period of from 10 to 30 seconds.

IPC 8 full level  
**G03C 7/42** (2006.01); **G03C 5/26** (2006.01); **G03C 7/407** (2006.01); **G03C 7/413** (2006.01); **G03C 7/44** (2006.01)

CPC (source: EP)  
**G03C 5/266** (2013.01); **G03C 7/413** (2013.01); **G03C 7/42** (2013.01); **G03C 2200/44** (2013.01); **G03C 2200/52** (2013.01)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1742106 A1 20070110**; **EP 1742106 A4 20070725**; WO 2005106583 A1 20051110

DOCDB simple family (application)  
**EP 05736658 A 20050427**; JP 2005008045 W 20050427