

Title (en)
PROCESS OF PROCESSING SILVER HALIDE COLOR PHOTOGRAPHIC MATERIAL

Publication
EP 0326061 A3 19900704 (EN)

Application
EP 89101123 A 19890123

Priority
• JP 971388 A 19880121
• JP 1129288 A 19880121
• JP 1129588 A 19880121

Abstract (en)
[origin: EP0326061A2] A process of processing a silver halide color photographic material is disclosed, which comprises, after imagewise exposure, processing a silver halide color photographic material with a color developer containing an aromatic primary amine color developing agent, at least one of hydrazines or hydrazides represented by following formula (I), and at least one selected from monoamines represented by formula (II) and condensed ring type amines represented by formula (III) <CHEM> wherein R<1>, R<2>, and R<3> each, independently, represents a hydrogen atom, an alkyl group, an aryl group, or a heterocyclic group; R<4> represents a hydrogen atom, a hydroxyl group, a hydrazino group, an alkyl group, an aryl group, a heterocyclic group, an alkoxy group, an aryloxy group, a carbamoyl group, or an amino group; X<1> represents a divalent group; n represents 0 or 1, provided that when n is 0, R<4> represents an alkyl group, an aryl group, or a heterocyclic group; and R<1> and R<2> or R<3> and R<4> may form together a heterocyclic ring; <CHEM> wherein R<5>, R<6>, R<7> each represents a hydrogen atom, an alkyl group, an alkenyl group, an aryl group, an aralkyl group, or a heterocyclic group; and R<5> and R<6>, R<5> and R<7>, or R<6> and R<7> may combine with each other to form a nitrogen-containing heterocyclic ring; and <CHEM> wherein X<2> represents a trivalent atomic group necessary for completing a condensed ring; and R<8> and R<9>, which may be the same or different, each represents an alkylene group, an arylene group, an alkenylene group, or an aralkylene group.

IPC 1-7
G03C 7/30

IPC 8 full level
G03C 7/413 (2006.01)

CPC (source: EP)
G03C 7/413 (2013.01)

Citation (search report)
• [X] US 3141771 A 19640721 - BARD CHARLETON C, et al
• [XP] EP 0285010 A2 19881005 - FUJI PHOTO FILM CO LTD [JP]
• [AP] EP 0254280 A2 19880127 - FUJI PHOTO FILM CO LTD [JP]
• [A] EP 0208146 A2 19870114 - FUJI PHOTO FILM CO LTD [JP]
• [A] PATENT ABSTRACTS OF JAPAN

Designated contracting state (EPC)
BE CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0326061 A2 19890802; EP 0326061 A3 19900704; AU 2868189 A 19890727; AU 615712 B2 19911010

DOCDB simple family (application)
EP 89101123 A 19890123; AU 2868189 A 19890120