

Title (en)

A photographic processing composition and a processing process therewith.

Title (de)

Photografische Verarbeitungszusammensetzung zugehöriges Verarbeitungsverfahren.

Title (fr)

Composition de traitement photographique et méthode de traitement l'utilisant.

Publication

**EP 0649057 A3 19950920 (EN)**

Application

**EP 94116246 A 19941014**

Priority

JP 25837293 A 19931015

Abstract (en)

[origin: EP0649057A2] A processing composition for a silver halide photographic material, which comprises at least one of Fe (III), Mn (III), Co (III), Rh (II), Rh (III), Au (II), Au (III), and Ce (IV) chelate compounds of a compound represented by formula (I) or a salt thereof: <CHEM> wherein R<1> represents a hydrogen atom, an aliphatic group or an aromatic group; R<2> represents an aromatic group; L<3> represents a divalent aliphatic group; n represents 0 or 1; X<1> represents a hydrogen atom or -L<4>-A<2>; L<1>, L<2> and L<4> each represents a divalent aliphatic group, a divalent aromatic group, or a divalent linkage group comprising a combination thereof; A<1> and A<2> each represent a carboxy group, a phosphono group, a sulfo group, or a hydroxy group; and Z represents an oxygen atom or a sulfur atom.

IPC 1-7

**G03C 7/42**

IPC 8 full level

**C07C 237/06** (2006.01); **C07C 237/08** (2006.01); **C07C 237/12** (2006.01); **C07C 309/51** (2006.01); **C07F 9/38** (2006.01); **C09K 3/00** (2006.01); **G03C 7/42** (2006.01)

CPC (source: EP)

**G03C 7/42** (2013.01)

Citation (search report)

- [X] EP 0563571 A2 19931006 - KONISHIROKU PHOTO IND [JP]
- [X] EP 0461413 A1 19911218 - FUJI PHOTO FILM CO LTD [JP] & JP H0473647 A 19920309 - FUJI PHOTO FILM CO LTD
- [X] EP 0513766 A2 19921119 - FUJI PHOTO FILM CO LTD [JP]
- [X] US 5250401 A 19931005 - OKADA HISASHI [JP], et al & JP H04174432 A 19920622 - FUJI PHOTO FILM CO LTD
- [X] US 4894320 A 19900116 - UEDA SHINJI [JP], et al & JP S6380256 A 19880411 - FUJI PHOTO FILM CO LTD
- [X] EP 0165728 A1 19851227 - NYEGAARD & CO AS [NO]
- [A] US 4910125 A 19900320 - HARUUCHI TAKU [JP], et al & JP H0193740 A 19890412 - FUJI PHOTO FILM CO LTD

Cited by

US6395897B1; US6608057B2; US6730671B2; US6858623B2; US6756372B2; US6982272B2; US7056915B2; US7265132B2; US7279472B2

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

**EP 0649057 A2 19950419; EP 0649057 A3 19950920; EP 0649057 B1 20000112**; DE 69422578 D1 20000217; DE 69422578 T2 20000615; JP 3075657 B2 20000814; JP H07114161 A 19950502

DOCDB simple family (application)

**EP 94116246 A 19941014**; DE 69422578 T 19941014; JP 25837293 A 19931015