

Title (en)

Photographic processing composition and processing method.

Title (de)

Photographische Verarbeitungszusammensetzung und photographisches Verarbeitungsverfahren.

Title (fr)

Composition et méthode de traitement photographique.

Publication

EP 0591934 A1 19940413 (EN)

Application

EP 93116104 A 19931005

Priority

JP 26596392 A 19921005

Abstract (en)

A novel photographic processing composition is provided, comprising at least one of compounds represented by the following general formula (I) or salts thereof: <CHEM> wherein R1 represents a carboxyl, aliphatic or aromatic group; R2 and R3 each represents a carboxyl, phosphono, sulfo or hydroxyl group; L1, L2, L3 and L4 each represents an alkylene group; X represents a hydrogen atom, aliphatic group or aromatic group; M represents a hydrogen atom or cation; and m and n each represents an integer 0 to 3. A novel method for the processing of a silver halide photographic material is also provided, which comprises the processing of a silver halide photographic material which has been imagewise exposed to light with a processing solution containing at least one of the compounds represented by the general formula (I) as defined above or salts thereof.

IPC 1-7

G03C 5/305; **G03C 5/26**; **G03C 7/30**; **G03C 5/38**; **G03C 7/413**; **G03C 7/42**

IPC 8 full level

C09K 3/00 (2006.01); **G03C 5/26** (2006.01); **G03C 5/29** (2006.01); **G03C 5/305** (2006.01); **G03C 5/38** (2006.01); **G03C 7/30** (2006.01); **G03C 7/407** (2006.01); **G03C 7/42** (2006.01)

CPC (source: EP)

G03C 5/26 (2013.01); **G03C 5/3053** (2013.01); **G03C 5/38** (2013.01); **G03C 7/3046** (2013.01); **G03C 7/407** (2013.01)

Citation (search report)

- [XY] EP 0486909 A1 19920527 - AGFA GEVAERT AG [DE]
- [PX] EP 0556782 A1 19930825 - KONISHIROKU PHOTO IND [JP]
- [E] EP 0563571 A2 19931006 - KONISHIROKU PHOTO IND [JP]
- [Y] EP 0206148 A2 19861230 - AGFA GEVAERT AG [DE]
- [Y] GB 1006878 A 19651006 - EASTMAN KODAK CO
- [A] DE 3739610 A1 19890601 - BASF AG [DE]

Cited by

WO2014090942A1; EP0736804A3; US6504054B1; CN104854078A; US2015321995A1; US9815773B2; US5506092A; US5424619A; EP0812348A4; US9738594B2; US6180327B1; WO2016072941A1; US7256164B2; US7449435B2

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0591934 A1 19940413; **EP 0591934 B1 20010103**; DE 69329814 D1 20010208; DE 69329814 T2 20010426; JP 2819487 B2 19981030; JP H06118580 A 19940428

DOCDB simple family (application)

EP 93116104 A 19931005; DE 69329814 T 19931005; JP 26596392 A 19921005