

Title (en)

SILVER HALIDE COLOR PHOTOGRAPHIC MATERIAL AND METHOD FOR PROCESSING THE SAME

Publication

EP 0318992 A3 19900411 (EN)

Application

EP 88120070 A 19881201

Priority

JP 30416587 A 19871201

Abstract (en)

[origin: EP0318992A2] A novel silver halide color photographic material is provided comprising on a support light-sensitive layers consisting of a blue-sensitive layer, a green-sensitive layer and a red-sensitive layer, at least one of these color-sensitive layers being composed of a plurality of silver halide emulsion layers having substantially the same color sensitivity and different light sensitivities, characterized in that all of said color-sensitive layers contains a compound which reacts with an oxidation product of an aromatic primary amine color developing agent to release a diffusive development inhibitor or a precursor thereof and/or a compound which cleaves after the reaction with an oxidation product of an aromatic primary amine color developing agent a compound which reacts with another molecule of the oxidation product of an aromatic primary amine color developing agent to cleave a development inhibitor (hereinafter referred to as "diffusive development inhibitor-releasing compound"). The above material enables to produce pictures with high quality and to control the gradation when film is being into prints. The above material is exposed to light and processed by methods comprising developing, bleaching, fixing, rinsing, stabilizing and drying.

IPC 1-7

G03C 7/26; **G03C 7/32**

IPC 8 full level

G03C 7/26 (2006.01); **G03C 7/30** (2006.01); **G03C 7/32** (2006.01)

CPC (source: EP)

G03C 7/3003 (2013.01); **G03C 7/3029** (2013.01); **G03C 7/30541** (2013.01); **G03C 2007/3034** (2013.01)

Citation (search report)

- [X] GB 2164463 A 19860319 - FUJI PHOTO FILM CO LTD
- [A] GB 2070266 A 19810903 - KONISHIROKU PHOTO IND
- [XP] EP 0268150 A2 19880525 - KONISHIROKU PHOTO IND [JP]
- [A] PATENT ABSTRACTS OF JAPAN vol. 10, no. 140 (P-458)(2197) 23 May 1986, & JP-A-60 258543 (KONISHIROKU SHASHIN KOGYO) 20 December 1985,

Cited by

EP0435334A3; EP0456257A1; EP0507092A3; EP0571030A3; US5360709A; EP0451526A3; US5498513A; WO9416363A1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0318992 A2 19890607; **EP 0318992 A3 19900411**; JP H026945 A 19900111

DOCDB simple family (application)

EP 88120070 A 19881201; JP 30416587 A 19871201