

Title (en)
SILVER HALIDE COLOR PHOTOGRAPHIC LIGHT-SENSITIVE MATERIAL

Publication
EP 0170164 B1 19881005 (EN)

Application
EP 85108995 A 19850718

Priority
JP 15026384 A 19840719

Abstract (en)
[origin: EP0170164A2] A silver halide color photographic light-sensitive material which comprises a support having thereon at least one silver halide emulsion layer containing dispersed therein at least one magenta coupler represented by the following general formula (I): <CHEM> wherein R<1> and R<2>, which may be the same or different, each represents a hydrogen atom or a substituent, X represents a hydrogen atom or a group capable of being eliminated upon coupling with an oxidation product of an aromatic primary amine developing agent, Z represents a nitrogen atom or -CR<6> where R<6> represents a hydrogen atom or a substituent and dimers or higher polymers thereof, together with at least one high boiling organic solvent represented by the following general formula (II): <CHEM> wherein R<3>, R<4> and R<5>, which may be the same or different, each represents an alkyl group, a cycloalkyl group, an alkenyl group or an aryl group, provided that the total number of carbon atoms contained in the groups represented by R<3>, R<4> and R<5> is 12 to 60.

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G03C 7/38

IPC 8 full level
G03C 7/30 (2006.01); **G03C 7/38** (2006.01); **G03C 7/388** (2006.01)

CPC (source: EP US)
G03C 7/301 (2013.01 - EP US)

Citation (examination)
• US 3725067 A 19730403 - BAILEY J, et al
• US 3061432 A 19621030 - KARL-HEINZ MENZEL, et al
• US 3676137 A 19720711 - MIZUKI EIICHI, et al

Cited by
EP0261244A4; EP0236986A3; EP0236131A3; US4968594A; EP0207596A3; US4828969A; EP0177765A1; EP0686873A1; EP0574090A1; WO2005001568A1; EP0711804A2; EP0173256B1; EP0177765B1

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