

Title (en)

Photographic colour negative or colour intermediate film element.

Title (de)

Photographischer Farbnegativ- oder Intermediärfarbfilm.

Title (fr)

Film photographique, négatif en couleurs ou intermédiaire.

Publication

EP 0582000 A1 19940209 (EN)

Application

EP 92202390 A 19920803

Priority

EP 92202390 A 19920803

Abstract (en)

Photographic colour negative or colour intermediate film element comprising a transparent film support and coated thereon in succession, a blue antihalation layer, at least one red-sensitized silver halide emulsion layer comprising at least one cyan-forming coupler, an intermediate layer, at least one green-sensitized silver halide emulsion layer comprising at least one magenta-forming coupler, a yellow filter layer, at least one blue-sensitive silver halide emulsion layer comprising at least one yellow-forming coupler, and an antistress layer, wherein said blue antihalation layer comprises at least one blue non-diffusing pentamethine oxonol-type barbituric acid derivative dye in dispersed state in a hydrophilic colloid, said dye absorbing red light and being removable and/or decolourizable in a processing bath.

IPC 1-7

G03C 1/83; **G03C 7/30**

IPC 8 full level

G03C 1/76 (2006.01); **G03C 1/83** (2006.01); **G03C 1/85** (2006.01); **G03C 7/20** (2006.01); **G03C 7/30** (2006.01)

CPC (source: EP)

G03C 1/832 (2013.01); **G03C 7/3029** (2013.01)

Citation (search report)

- [Y] EP 0423693 A2 19910424 - FUJI PHOTO FILM CO LTD [JP]
- [Y] EP 0252550 A1 19880113 - AGFA GEVAERT NV [BE]
- [Y] EP 0021513 A1 19810107 - AGFA GEVAERT NV [BE]
- [Y] US 4078933 A 19780314 - SUGIYAMA MASATOSHI, et al
- [A] US 2697037 A 19541214 - JELLEY EDWIN E, et al

Cited by

US6685767B2; EP0738918A1; EP0822444A1; US5928849A; GB2308456A; US5723272A; GB2308456B; US7267936B2; US6248510B1; WO2004109394A1; US6183944B1; US6300046B1; US6306567B1; US6342339B2

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0582000 A1 19940209; JP H0682966 A 19940325

DOCDB simple family (application)

EP 92202390 A 19920803; JP 19541293 A 19930712