

Title (en)
Color photographic element.

Title (de)
Farbphotographisches Element.

Title (fr)
Élément photographique couleur.

Publication
EP 0661588 A3 19951206 (EN)

Application
EP 94420363 A 19941220

Priority
• US 17582193 A 19931230
• US 17582493 A 19931230

Abstract (en)
[origin: EP0661588A2] Yellowing, dye fade and thermal pinking of a processed color photographic element is improved by incorporating into the photographic element a non-color forming, oil-soluble, monomeric or oligomeric organic compound having a glass transition temperature between 0 DEG and 150 DEG C. The tendency of photographically useful compounds (PUCs) to crystallize when dispersed in an aqueous medium is also inhibited by codispersing with the PUC the non-color forming, oil-soluble, monomeric or oligomeric organic compound. Preferred organic compounds are oil-soluble sucrose esters, such as sucrose octaacetate, and rosin and derivatives thereof. In a particularly preferred embodiment, the above-noted properties are improved by incorporating into the photographic element an oil-soluble rosin derivative, such as abietic acid.

IPC 1-7
G03C 1/005; **G03C 7/388**

IPC 8 full level
G03C 7/00 (2006.01); **G03C 7/388** (2006.01); **G03C 7/392** (2006.01)

CPC (source: EP)
G03C 7/3882 (2013.01)

Citation (search report)
• [X] US 2269158 A 19420106 - MICHELE MARTINES
• [X] GB 540366 A 19411015 - EASTMAN KODAK CO
• [X] EP 0560457 A1 19930915 - EASTMAN KODAK CO [US]
• [X] EP 0276319 A1 19880803 - FUJI PHOTO FILM CO LTD [JP]

Designated contracting state (EPC)
BE CH DE FR GB IT LI NL

DOCDB simple family (publication)
EP 0661588 A2 19950705; **EP 0661588 A3 19951206**; **EP 0661588 B1 19991020**; DE 69421257 D1 19991125; DE 69421257 T2 20000531; JP H07253642 A 19951003

DOCDB simple family (application)
EP 94420363 A 19941220; DE 69421257 T 19941220; JP 495 A 19950104