

Title (en)

Process for developing silver halide colour reversal photographic material

Title (de)

Verfahren zur Entwicklung eines farbfotografischen Silberhalogenid enthaltenden Umkehrmaterials

Title (fr)

Procédé de développement par inversion d'un matériau photographique en couleur à l'halogénure d'argent

Publication

EP 0426181 B1 19961016 (EN)

Application

EP 90120955 A 19901031

Priority

- JP 22742590 A 19900829
- JP 28399089 A 19891031

Abstract (en)

[origin: EP0426181A2] Disclosed is a process for developing a silver halide color reversal photographic material comprising a support having provided thereon at least one red-sensitive silver halide emulsion layer, green-sensitive silver halide emulsion layer and blue-sensitive silver halide emulsion layer, wherein at least one silver halide emulsion layer contains tabular silver halide grains having an aspect ratio of at least 5 occupying at least 50% of all silver halide grains existing in the same layer as a projected area, and having a mean sphere-corresponding grain size of 0.30 μ m or less, which comprises developing said color reversal photographic material with a black-and-white developing solution for 100 seconds or less, thereby giving the sufficient multilayer effect even in processing in which the black-and-white developing time is short.

IPC 1-7

G03C 5/50; G03C 1/035

IPC 8 full level

G03C 5/50 (2006.01)

CPC (source: EP)

G03C 5/50 (2013.01)

Citation (examination)

& JP-A-1 223451 (FUJI) 06 September 1989,

Cited by

US5298369A; EP0547983B1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0426181 A2 19910508; EP 0426181 A3 19910710; EP 0426181 B1 19961016; DE 69028895 D1 19961121; DE 69028895 T2 19970507

DOCDB simple family (application)

EP 90120955 A 19901031; DE 69028895 T 19901031