

Title (en)

SILVER HALIDE COLOR PHOTOGRAPHIC MATERIAL AND METHOD FOR PRODUCING OF COLOR IMAGE USING THE SAME

Publication

EP 0324471 A3 19900530 (EN)

Application

EP 89100479 A 19890112

Priority

JP 494688 A 19880114

Abstract (en)

[origin: EP0324471A2] A silver halide color photographic material comprising a support and formed thereon at least one red-sensitive silver halide emulsion layer, at least one green-sensitive silver halide emulsion layer and at least one blue-sensitive silver halide emulsion layer, wherein gradients γ_{P_R} , γ_{P_G} and γ_{P_B} in monochromatic exposure of each wavelength giving peak sensitivities are $0.80 < \gamma_{P_R} < \gamma_{P_G} < \gamma_{P_B}$ and gradients γ_R , γ_G and γ_B in standard white light source exposure are $\gamma_R < \gamma_G < \gamma_B$, and a method for producing a color image using the same. The photographic material has a high saturation and excellent color and contrast reproducibility.

IPC 1-7

G03C 7/26

IPC 8 full level

G03C 7/20 (2006.01); **G03C 7/30** (2006.01)

CPC (source: EP)

G03C 7/3041 (2013.01)

Citation (search report)

- [X] DE 3700419 A1 19870709 - FUJI PHOTO FILM CO LTD [JP]
- [Y] GB 2088075 A 19820603 - KONISHIROKU PHOTO IND
- [Y] PATENT ABSTRACTS OF JAPAN, vol. 11, no. 395 (P-650)[2842], 24th December 1987; & JP-A-62 160 449 (FUJI) 16-07-1987
- [A] PATENT ABSTRACTS OF JAPAN, vol. 7, no. 228 (P-228)[1373], 8th October 1983; & JP-A-58 117 540 (KONISHIROKU) 13-07-1983

Cited by

US5576128A; EP1693702A1; US5212054A; US5750320A; US5705327A; US5561012A; US5674665A; US5252444A

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