

Title (en)

Silver halide color photographic material and method for producing of color image using the same.

Title (de)

Farbphotographisches Silberhalogenidmaterial und Verfahren zur Herstellung von Farbbildern, das dieses gebraucht.

Title (fr)

Matériau photographique couleur à l'halogénure d'argent et méthode de production d'image couleur utilisant celui-ci.

Publication

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Application

EP 89100479 A 19890112

Priority

JP 494688 A 19880114

Abstract (en)

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 $\gamma_R < 0.65$, $\gamma_G < 0.65$, $\gamma_B < 0.75$, and a method for producing a color image using the same. The photographic material has a high saturation and excellent color and contrast reproducibility.

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G03C 7/26

IPC 8 full level

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CPC (source: EP)

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Cited by

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

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