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

57 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_R^P , γ_G^P and γ_B^P in monochromatic exposure of each wavelength giving peak sensitivities are

$$\begin{aligned} 0.80 < \gamma_R^P \\ 0.80 < \gamma_G^P \\ 0.65 < \gamma_B^P \end{aligned}$$

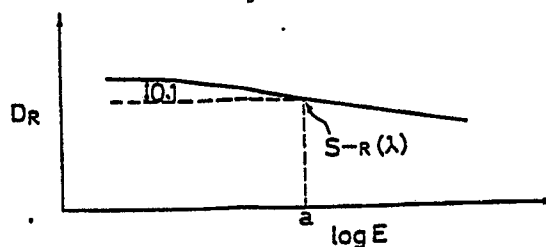
and gradients γ_R , γ_G and γ_B in standard white light source exposure are

$$\begin{aligned} \gamma_R &< 0.65 \\ \gamma_G &< 0.65 \\ \gamma_B &< 0.75, \end{aligned}$$

and a method for producing a color image using the same.

The photographic material has a high saturation and excellent color and contrast reproducibility.

Fig. 1A



EP 0 324 471 A3



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X,Y	DE-A-3 700 419 (FUJI) * Page 9, lines 3,4; page 21, lines 5-17; example 7 * ---	1-12	G 03 C 7/26
Y	GB-A-2 088 075 (KONISHIROKU) * Page 1, lines 52-61; page 12, line 44; page 16, table 1 * ---	1-12	
Y	PATENT ABSTRACTS OF JAPAN, vol. 11, no. 395 (P-650)[2842], 24th December 1987; & JP-A-62 160 449 (FUJI) 16-07-1987 * Abstract * ---	1-12	
A	PATENT ABSTRACTS OF JAPAN, vol. 7, no. 228 (P-228)[1373], 8th October 1983; & JP-A-58 117 540 (KONISHIROKU) 13-07-1983 * Abstract * -----	1,12	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			G 03 C 7
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 15-02-1990	Examiner MAGRIZOS S.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			