

Title (en)

AQUEOUS MIXTURES OF SPECTRALLY SENSITIZING DYES FOR PHOTOGRAPHIC EMULSIONS.

Title (de)

WÄSSRIGE FARBSTOFFSUSPENSIONEN ZUR SPECTRATEN SENSIBILISIERUNG PHOTOGRAPHISCHER EMULSIONEN.

Title (fr)

MELANGES AQUEUX DE COLORANTS DE SENSIBILISATION SPECTRALE POUR EMULSIONS PHOTOGRAPHIQUES.

Publication

EP 0640225 A1 19950301 (EN)

Application

EP 92912683 A 19920514

Priority

US 9204024 W 19920514

Abstract (en)

[origin: WO9323792A1] A process is provided for preparing concentrated dye-water compositions for spectrally sensitizing photographic emulsions in the absence of a solvant or surfactant which comprises adding a sensitizing dye having a solubility in water as low as about 0.005 weight percent to water or a water-polymer medium with agitation at a temperature of from about 20 DEG to about 50 DEG C and continuing agitation for from about 30 minutes to about 5 hours.

IPC 1-7

G03C 1/005; G03C 1/12

IPC 8 full level

G03C 1/005 (2006.01); **G03C 1/015** (2006.01); **G03C 1/06** (2006.01); **G03C 1/10** (2006.01); **G03C 1/12** (2006.01); **G03C 1/14** (2006.01); **G03C 1/83** (2006.01)

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