Title (en)

Bleach regenerator composition and its use to process reversal color photographic elements

Title (de)

Bleich-Auffrischerzusammensetzung und deren Verwendung zur Behandlung von farbfotografischen Umkehrelementen

Title (fr)

Composition régénératrice de blanchiment et son utilisation pour le traitement d'éléments photographiques couleur inversibles

Publication

EP 0772085 B1 20000126 (EN)

Application

EP 96202980 A 19961025

Priority

- US 815995 P 19951031
- US 58803396 A 19960117

Abstract (en)

[origin: EP0772085A2] A ferric-EDTA bleach regenerator composition can be mixed with bleach overflow to provide a bleach replenisher for reversal color silver halide photographic processes. The bleach regenerator composition has a critically controlled pH between 6.0 and 6.5, and comprises a total bromide ion concentration of at least 210 g/l, and ferric ion in an amount of at least 50 g/l. At least 50% of the bleach overflow and the bleach regenerator composition are mixed in at least a 1:1 volume ratio. After pH adjustment to from 5.4 to 5.6, the pH adjusted replenisher is supplied to the bleach tank for use in the process.

IPC 1-7

G03C 7/44

IPC 8 full level

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CPC (source: EP)

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