

Title (en)

Stabilised peroxide bleaching solutions and their use for processing of photographic elements

Title (de)

Stabilisierte Peroxid-Bleichlösungen und deren Verwendung zur Verarbeitung von photographischen Elementen

Title (fr)

Solutions de blanchiment à base de peroxyde stabilisées et leur utilisation pour le traitement d'éléments photographiques

Publication

**EP 0738919 B1 19981230 (EN)**

Application

**EP 96200947 A 19960415**

Priority

- US 42246895 A 19950417
- US 42325795 A 19950417

Abstract (en)

[origin: EP0738919A2] Color photographic elements are bleached after exposure and development by using a hydrogen peroxide bleaching solution. This solution comprises a hydrogen peroxide bleaching agent, chloride ions in an amount of at least 0.35 mol/l, a first acidic compound which is an organic phosphonic acid or a salt thereof, and a second acidic compound which is either a 2-pyridinecarboxylic acid or 2,6-pyridinedicarboxylic acid (or a salt thereof), or a polyaminocarboxylic acid having one or more secondary amines at a pH of 8 to 11 (or a salt thereof). The bleaching solution is stabilized by the presence of the two acidic compounds. <IMAGE>

IPC 1-7

**G03C 7/42**; **G03C 7/30**

IPC 8 full level

**G03C 7/00** (2006.01); **C11D 7/54** (2006.01); **G03C 7/42** (2006.01)

CPC (source: EP)

**G03C 7/421** (2013.01); **G03C 7/42** (2013.01)

Cited by

EP4207250A4

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 0738919 A2 19961023**; **EP 0738919 A3 19970115**; **EP 0738919 B1 19981230**; DE 69601244 D1 19990211; DE 69601244 T2 19990708; JP H08292534 A 19961105

DOCDB simple family (application)

**EP 96200947 A 19960415**; DE 69601244 T 19960415; JP 9437196 A 19960416