

Title (en)

Light-sensitive emulsion having tabular grains rich in silver bromide doped with thiocyanate complexes of rhodium

Title (de)

Lichtempfindliche Emulsion mit bromidreichen Tafelkörnern, die mit Thiocyanatkomplexen des Rhodiums dotiert sind

Title (fr)

Emulsion sensible à la lumière contenant des grains tabulaires riches en bromure d'argent dopés par des complexes de thiocyanate du rhodium

Publication

**EP 0933670 B1 20011121 (EN)**

Application

**EP 99200086 A 19990111**

Priority

- EP 99200086 A 19990111
- EP 98200281 A 19980130

Abstract (en)

[origin: EP0933670A1] A light-sensitive silver halide photographic emulsion has been described comprising a binder and tabular grains rich in silver bromide, characterized in that said grains contain as a dopant  $\text{RhCl}_x(\text{SCN})_y$ , wherein each of x and y are integers having a value of at least 1 and less than 6 so that  $x+y$  equals 6.

IPC 1-7

**G03C 1/09; G03C 1/005; G03C 5/17**

IPC 8 full level

**G03C 1/005** (2006.01); **G03C 1/09** (2006.01); **G03C 5/17** (2006.01); **G03C 5/26** (2006.01)

CPC (source: EP)

**G03C 1/0051** (2013.01); **G03C 1/09** (2013.01); **G03C 5/17** (2013.01); **G03C 1/08** (2013.01); **G03C 5/26** (2013.01); **G03C 2001/0055** (2013.01);  
**G03C 2001/03511** (2013.01); **G03C 2001/094** (2013.01); **G03C 2007/3025** (2013.01); **G03C 2200/03** (2013.01); **G03C 2200/52** (2013.01)

Cited by

EP1203985A1; EP1130461A3; EP1130462A3; US6737228B2; EP1148379A1; EP1203983A1; EP1203984A3; EP1130463A3; EP1203982A3;  
US6342338B1; US6573036B2

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

**EP 0933670 A1 19990804; EP 0933670 B1 20011121**

DOCDB simple family (application)

**EP 99200086 A 19990111**