

Title (en)

Thermographic recording materials with improved stability

Title (de)

Thermographisches Aufzeichnungsmaterial mit verbesserter Stabilität

Title (fr)

Matériau d'enregistrement thermographique à stabilité augmentée

Publication

EP 0964299 A2 19991215 (EN)

Application

EP 99201317 A 19990426

Priority

- EP 99201317 A 19990426
- EP 98201963 A 19980606
- EP 98202655 A 19980806
- EP 98204468 A 19981223

Abstract (en)

A thermographic recording material comprising a support and a thermosensitive element containing a substantially light-insensitive silver salt of an organic carboxylic acid, a reducing agent therefor in thermal working relationship therewith and at least one proteinaceous binder, characterized in that the thermosensitive element contains between 700ppm and 5ppm of a non-fluoro-halide ion with respect to the proteinaceous binders in the thermosensitive element and the thermographic recording material is thermally developable under substantially water-free conditions; and a process for the production thereof.

IPC 1-7

G03C 1/498

IPC 8 full level

G03C 1/015 (2006.01); **G03C 1/498** (2006.01)

CPC (source: EP)

G03C 1/015 (2013.01); **G03C 1/49863** (2013.01); **G03C 1/4989** (2013.01)

Cited by

EP1484641A1

Designated contracting state (EPC)

BE DE FR GB

DOCDB simple family (publication)

EP 0964299 A2 19991215; EP 0964299 A3 20060726

DOCDB simple family (application)

EP 99201317 A 19990426