

Title (en)

Thermographic recording material with improved stability

Title (de)

Thermographisches Aufzeichnungsmaterial mit erhöhter Stabilität

Title (fr)

Matériau d'enregistrement thermographique à stabilité augmentée

Publication

**EP 0903628 B1 20040707 (EN)**

Application

**EP 98202655 A 19980806**

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- EP 97202873 A 19970917
- EP 97202872 A 19970917
- EP 97202876 A 19970917
- EP 97202877 A 19970917
- EP 97202871 A 19970917
- EP 97202875 A 19970917
- EP 97203834 A 19971206
- EP 97203833 A 19971206
- EP 98201963 A 19980606

Abstract (en)

[origin: EP0903628A2] A substantially light-insensitive thermographic recording material substantially exclusive of cationic surfactants in which at least one non-cationic surfactant is present, wherein the thermographic recording material comprises a support and a thermosensitive element containing a substantially light-insensitive organic silver salt, a reducing agent therefor in thermal working relationship therewith and a binder, characterized in that all the non-cationic surfactants present in the thermographic recording material together have a non-fluoro-halide ion concentration of 1500ppm or less; and a process for the production thereof.

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IPC 8 full level

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Citation (examination)

- US 2910377 A 19591027 - RICHARD OWEN
- EP 0754969 A2 19970122 - AGFA GEVAERT NV [BE]

Cited by

EP0964299A3; EP1426815A1; US6579671B2; EP1860498A1; EP1426816A1; EP1063566A1; US7381520B2; US6376168B1; EP1484641A1

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