

Title (en)

Protected thermosensitive recording material

Title (de)

Beschützendes wärmeempfindliches Aufzeichnungsmaterial

Title (fr)

Matériau protégé pour l'enregistrement thermosensible

Publication

**EP 0614770 B1 19970507 (EN)**

Application

**EP 94200473 A 19940224**

Priority

- EP 94200473 A 19940224
- EP 93200652 A 19930308

Abstract (en)

[origin: EP0614770A1] A thermosensitive recording material suited for use in direct thermal imaging by means of an information-wise energized heating element, said recording material containing a thermosensitive recording layer of which the optical density is changed by heat, characterized in that said recording layer is coated with a protective transparent layer essentially consisting of a cellulose nitrate having a substitution degree (DS) in the range of 2.2 to 2.32.

IPC 1-7

**B41M 5/40**; **B41M 5/32**

IPC 8 full level

**B41M 5/32** (2006.01); **G03C 1/498** (2006.01); **G03C 1/76** (2006.01)

CPC (source: EP)

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