

Title (en)  
Thermosensitive recording material

Title (de)  
Wärmeempfindliches Aufzeichnungsmaterial

Title (fr)  
Matériaux pour l'enregistrement thermosensible

Publication  
**EP 0642928 B1 19970806 (DE)**

Application  
**EP 94114571 A 19940915**

Priority  
DE 4331260 A 19930915

Abstract (en)  
[origin: EP0642928A1] A thermosensitive recording material having an activatable recognition layer arranged on the side of a sheet-like support (base) material opposite to the recording layer, which recognition layer contains either an electron-absorbing acidic colour developer or an electron-releasing colour former.

IPC 1-7  
**B41M 5/40; B41M 5/30**

IPC 8 full level  
**B41M 3/14** (2006.01); **B41M 5/30** (2006.01); **B41M 5/40** (2006.01); **B41M 5/42** (2006.01); **B41M 5/44** (2006.01)

CPC (source: EP)  
**B41M 3/142** (2013.01); **B41M 5/30** (2013.01); **B41M 5/42** (2013.01); **B41M 5/426** (2013.01); **B41M 5/44** (2013.01)

Cited by  
EP0972649A3; WO0012320A1; US7049267B2; WO02074550A1

Designated contracting state (EPC)  
AT CH DE ES FR GB IT LI SE

DOCDB simple family (publication)  
**EP 0642928 A1 19950315; EP 0642928 B1 19970806**; AT E156426 T1 19970815; DE 4331260 A1 19950316; DE 4331260 C2 19951005;  
DE 59403624 D1 19970911; ES 2107096 T3 19971116

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