

Title (en)

HEAT-SENSITIVE RECORDING SHEET AND THE USE THEREOF

Title (de)

WÄRMEEMPFINDLICHER AUFZEICHNUNGSBOGEN UND SEINE VERWENDUNG

Title (fr)

FEUILLE D'ENREGISTREMENT THERMOSENSIBLE ET SON UTILISATION

Publication

**EP 1372978 A1 20040102 (DE)**

Application

**EP 02703533 A 20020104**

Priority

- DE 10113286 A 20010316
- EP 0200023 W 20020104

Abstract (en)

[origin: WO02074550A1] The invention relates to a heat-sensitive laminate recording sheet (8) that comprises at least one first and one second web-shaped material. The first web-shaped material consists of at least one substrate (1) from paper with a watermark (2) and the second web-shaped material comprises at least one substrate (3) and one heat-sensitive recording layer (4).

IPC 1-7

**B41M 5/40**

IPC 8 full level

**B42D 15/10** (2006.01); **B41M 5/28** (2006.01); **B41M 5/30** (2006.01); **B41M 5/337** (2006.01); **B41M 5/40** (2006.01); **B41M 5/41** (2006.01); **B41M 5/42** (2006.01); **D21H 21/40** (2006.01); **D21H 27/00** (2006.01); **B41M 3/10** (2006.01)

CPC (source: EP US)

**B41M 5/41** (2013.01 - EP US); **B41M 5/42** (2013.01 - EP US); **B41M 2205/04** (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**WO 02074550 A1 20020926**; AT E281311 T1 20041115; DE 10113286 A1 20021002; DE 50201465 D1 20041209; EP 1372978 A1 20040102; EP 1372978 B1 20041103; ES 2230469 T3 20050501; JP 2004526597 A 20040902; JP 3899033 B2 20070328; US 2004092397 A1 20040513; US 7049267 B2 20060523

DOCDB simple family (application)

**EP 0200023 W 20020104**; AT 02703533 T 20020104; DE 10113286 A 20010316; DE 50201465 T 20020104; EP 02703533 A 20020104; ES 02703533 T 20020104; JP 2002573240 A 20020104; US 47212903 A 20030915