

Title (en)

Thermal imaging elements having improved stability

Title (de)

Thermisch bebilderbare Elemente mit verbesserter Festigkeit

Title (fr)

Éléments d'imagerie thermiques possédant une stabilité améliorée

Publication

**EP 1525996 A3 20050511 (EN)**

Application

**EP 05001463 A 20011116**

Priority

- EP 01995195 A 20011116
- US 25226700 P 20001121

Abstract (en)

[origin: EP1525996A2] A thermally imageable element having a thermally imageable layer, wherein the thermally imageable layer has a thermal amplification additive and a stabilizer selected from the group consisting of amine type compounds. These stabilizers present in thermally imageable layers maintain NIR stability during manufacture, and when the thermally imageable elements containing them are used in thermal imaging processes. <IMAGE>

IPC 1-7

**B41M 5/38**

IPC 8 full level

**B41M 5/392** (2006.01); **B41M 5/385** (2006.01)

CPC (source: EP)

**B41M 5/392** (2013.01); **B41M 5/385** (2013.01)

Citation (search report)

- [X] EP 0563886 A1 19931006 - EASTMAN KODAK CO [US]
- [A] EP 0761466 A1 19970312 - EASTMAN KODAK CO [US]

Cited by

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 1525996 A2 20050427**; **EP 1525996 A3 20050511**; **EP 1525996 B1 20080820**

DOCDB simple family (application)

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