

Title (en)

Prevention of spotting in thermal imaging compositions.

Title (de)

Fleckvermeidung in thermischen Aufzeichnungsmaterialien.

Title (fr)

Elimination des taches dans un matériel pour l'enregistrement thermique.

Publication

EP 0159874 A2 19851030 (EN)

Application

EP 85302573 A 19850412

Priority

US 60047484 A 19840416

Abstract (en)

Thermally imageable composition comprising (a) at least one leuco dye, (b) a nitrate salt, (c) at least one base having a conjugate acid with pKa equal to or greater than zero. The base serves to prevent spotting or backgrounding of transparency films bearing said thermally imageable composition during the manufacturing process used in preparing the films.

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B41M 5/26

IPC 8 full level

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CPC (source: EP)

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Cited by

EP2033801A1; WO9409992A1; WO2009033589A1

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EP 0159874 A2 19851030; EP 0159874 A3 19860604; EP 0159874 B1 19910724; AU 3980085 A 19851024; AU 580034 B2 19881222; BR 8501734 A 19851210; CA 1236299 A 19880510; DE 3583524 D1 19910829; JP H0671823 B2 19940914; JP S60234885 A 19851121

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