

Title (en)

Pressure or heat sensitive recording materials.

Title (de)

Druckempfindliches oder wärmeempfindliches Aufzeichnungsmaterial.

Title (fr)

Matériaux d'enregistrement sensibles à la pression ou à la chaleur.

Publication

EP 0067793 A2 19821222 (DE)

Application

EP 82810246 A 19820609

Priority

CH 393081 A 19810615

Abstract (en)

[origin: ES8306343A1] A pressure-sensitive or heat-sensitive recording material which contains in its color reactant system, as developer for the color former, at least one metal-free compound of the formula <IMAGE> (1) wherein R is alkyl of 1 to 12 carbon atoms, cycloalkyl, phenyl, benzyl, or phenyl which is substituted by halogen, nitro, methyl, methoxy, ethoxy or methylenedioxy, and X is hydrogen, halogen, carboxyl, lower alkyl or lower alkoxy.

Abstract (de)

Druck- oder wärmeempfindliches Aufzeichnungsmaterial, welches in seinem Farbreaktantensystem als Farbentwickler für den Farbbildner mindestens eine metallfreie Verbindung der Formel <IMAGE> enthält, worin R Alkyl mit 1 bis 12 Kohlenstoffatomen, Cycloalkyl, Phenyl, Benzyl oder durch Halogen, Nitro, Methyl, Methoxy, Ethoxy oder Methylenedioxy substituiertes Phenyl bedeutet, und X Wasserstoff, Halogen, Carboxyl, Niederalkyl oder Niederalkoxy bedeuten.

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B41M 5/12; B41M 5/26

IPC 8 full level

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CPC (source: EP US)

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Cited by

US4826806A; EP0181646A3; US4523208A; EP0131631A4; EP0403833A3; US5094999A; US8545954B2

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