

Title (en)

Water-resistant and organic solvent-resistant recording sheet

Title (de)

Wasserfestes und organisches Lösungsmittelbeständiges Aufzeichnungsblatt

Title (fr)

Feuille pour l'impression résistante à l'eau et aux solvants organiques

Publication

EP 1295729 A2 20030326 (EN)

Application

EP 02256586 A 20020923

Priority

JP 2001292144 A 20010925

Abstract (en)

A recording sheet having a recording layer formed on a substrate sheet (for example, a paper sheet, synthetic resin film or synthetic paper sheet), and including a pigment and a binder which contains a cross-linking reaction product of styrene-acrylic copolymer which preferably has carboxyl groups and is soluble or dispersible in water, with a cross-linking agent, for example, a polyamidedepolyamine compound, has excellent resistance to both water and organic solvents and is useful for both dot matrix printers and thermal transfer printers.

IPC 1-7

B41M 5/00

IPC 8 full level

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CPC (source: EP KR)

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