

Title (en)

Ink-Jet recording material with improved ozone and light resistance

Title (de)

Ink-Jet-Aufzeichnungsblatt mit verbesserter Ozon- und Lichtstabilität

Title (fr)

Matériau pour l'impression par jet d'encre possédant une résistance à l'ozone et à la lumière améliorée

Publication

EP 1486345 B1 20080109 (DE)

Application

EP 03025169 A 20031104

Priority

DE 10251340 A 20021105

Abstract (en)

[origin: EP1486345A1] Ink-jet printing material with a base plus ink-absorbing layer(s) (A) and dye-fixing layer(s) (B), in which the upper side of (B) is coated with water-soluble hydroxyaryl-sulfonic acid(s) (I) showing a pKa value of 0.5-2.0 in 0.01-M aqueous solution, so that the coated layer shows a surface pH of 2.5-4.0.

IPC 8 full level

B41M 5/00 (2006.01); **B41M 5/52** (2006.01)

CPC (source: EP)

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