

Title (en)

Ink jet recording element and printing method

Title (de)

Tintenstrahl-Aufzeichnungselement und Druckverfahren

Title (fr)

Élément pour l'enregistrement au jet d'encre et procédé d'impression

Publication

EP 1318025 B1 20070523 (EN)

Application

EP 02079866 A 20021122

Priority

- US 1142701 A 20011204
- US 1149201 A 20011204

Abstract (en)

[origin: EP1318025A2] An ink jet recording element having a support having thereon a fusible, porous, image-receiving layer having non-porous polymeric particles having a core/shell structure having a polymeric, hydrophobic core covered with a polymeric, hydrophobic shell, the Tg of the polymeric, hydrophobic core being at least 25 DEG C higher than the Tg of the polymeric, hydrophobic shell.

IPC 8 full level

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CPC (source: EP)

B41M 5/52 (2013.01); **B41M 5/506** (2013.01); **B41M 5/508** (2013.01)

Cited by

EP1435380A1; EP3915790A4; EP2345678A1; EP1321301A3; EP3184562A1; US6858301B2; US7914864B2; US7335407B2; WO2005092633A1; WO2011093896A1

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