

Title (en)

Paper suitable for ink-jet or electrophotographic printing

Title (de)

Papier zweckdienlich für ein Tintenstrahl- oder elektrophotographisches Druckverfahren

Title (fr)

Papier utilisable pour l'imprimerie par jet-d'encre ou électrophotographie

Publication

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Application

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Priority

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Abstract (en)

Ink-jet printing paper is produced by treating a base paper with a composition comprising an admixture of: (a) a cooked and/or chemically-modified starch (b) a hydrophilic polymer other than a starch, typically polyvinyl alcohol; and (c) a hydrophobic polymer, typically a latex. The paper also exhibits good toner adhesion when imaged by electrophotographic processes as used in laser printers, xerographic copiers etc.

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IPC 8 full level

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CPC (source: EP)

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Cited by

US7431798B2; WO2008110661A1; FR2862668A1; EP1020300A1; RU2745268C2; EP1146388A1; EP0941840A1; US6153074A; GB2380696A; GB2380696B; EP4234810A1; US8440053B2; US8758886B2; US6890609B2; US10036123B2; US8608908B2; WO2011123214A1; WO0216143A1; WO0246529A1; US8012551B2; US8697203B2; US8586156B2; US11034856B2; US11365325B2; US10372051B2; EP0791475B1; TWI749011B; WO2017201211A1; WO2023161351A1

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