

Title (en)

PROCESS FOR IMPROVING PRINTING PAPER

Title (de)

VERFAHREN ZUR VERBESSERUNG VON DRUCKPAPIEREN

Title (fr)

PROCEDE D'AMELIORATION DE PAPIER D'IMPRESSION

Publication

**EP 0910699 B1 20021106 (DE)**

Application

**EP 97932781 A 19970708**

Priority

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- EP 9703597 W 19970708

Abstract (en)

[origin: US6251223B1] A process for improving gravure and offset printability of coated and uncoated printing papers by increasing filler share in the paper on the top and bottom sides or in the outer layers of the paper web by using a retention agent, and providing the outerlayers of the fiber bearing liquid forming the paper web with additional retention agent before or during sheet formation on or between the wires of the paper making machine.

IPC 1-7

**D21H 21/10; D21H 23/76**

IPC 8 full level

**D21H 21/10** (2006.01); **D21H 23/76** (2006.01); **D21H 17/29** (2006.01); **D21H 17/32** (2006.01); **D21H 17/37** (2006.01); **D21H 17/55** (2006.01); **D21H 17/56** (2006.01)

CPC (source: EP US)

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