

Title (en)
BIBLE PAPER AND PROCESS FOR PRODUCING THE SAME

Title (de)
DÜNNDRUCKPAPIER UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
PAPIER BIBLE ET SON PROCEDE DE PRODUCTION

Publication
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Application
EP 95906326 A 19950111

Priority

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- EP 9500079 W 19950111

Abstract (en)
[origin: US5916420A] The present invention relates to a thin printing paper with a weight per unit area in the range below 49 g/m² and which contains wood and which is provided with surface pigmentation and which incorporates a mixture of a swellable coating silicate (sodium bentonite) and, for the remainder, conventional coating pigments as the pigment and which, in addition, contains only bonding agent that is a natural organic bonding agent, essentially starch. Even if only lightly calendered, the paper is equally well suited for rotogravure printing and for rotary offset printing. It is preferred that the paper also contain a proportion of processed fibres obtained from old-paper.

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D21H 23/22; **D21H 23/56**; **D21H 19/84**; **B41M 1/36**

IPC 8 full level
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CPC (source: EP US)
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US 5916420 A 19990629; AT E169700 T1 19980815; CA 2157790 A1 19950720; DE 4400609 A1 19950713; DE 59503132 D1 19980917; EP 0688376 A1 19951227; EP 0688376 B1 19980812; ES 2121343 T3 19981116; FI 954262 A0 19950912; FI 954262 A 19950912; JP H08508070 A 19960827; WO 9519468 A1 19950720

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