

Title (en)

PAPER CONTAINING PARTIALLY CURED AMINO/ALDEHYDE FIBRES AND PROCESS FOR MAKING IT

Publication

EP 0014026 B1 19830209 (EN)

Application

EP 80300016 A 19800103

Priority

GB 7901930 A 19790119

Abstract (en)

[origin: EP0014026A1] An amino-aldehyde, eg urea-formaldehyde resin is converted into fibres and used to form at least 1% by weight of the fibrous component of paper. The resin fibres, which are free of bound inorganic oxyacid radicals and carbohydrate, have a degree of cure of between 50 and 90%. The use of such partially cured resin fibres gives an improvement in the strength of the paper.

IPC 1-7

D21H 5/20

IPC 8 main group level

D21H (2006.01)

CPC (source: EP)

D21H 5/20 (2013.01)

Citation (examination)

FR 2365001 A1 19780414 - SUNDEN OLOF [SE]

Cited by

EP0045135A1; US4472229A

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0014026 A1 19800806; EP 0014026 B1 19830209; AU 5456780 A 19800724; CA 1140707 A 19830208; DE 3061824 D1 19830317; NZ 192586 A 19830215; ZA 80108 B 19801231

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