

Title (en)

CHEMICAL PAPER PULP DELIGNIFICATION METHOD

Title (de)

VERFAHREN ZUR DELIGNIFIZIERUNG VON EINEM CHEMISCHEN ZELLSTOFF

Title (fr)

PROCEDE POUR LA DELIGNIFICATION D'UNE PATE A PAPIER CHIMIQUE

Publication

EP 0687322 A1 19951220 (FR)

Application

EP 94909058 A 19940224

Priority

- BE 9300196 A 19930302
- EP 9400546 W 19940224

Abstract (en)

[origin: WO9420674A1] A chemical paper pulp delignification method comprising a series of chlorinated reagent-free steps, i.e. an oxygen treatment step, a pulp decontamination step using a metal ion sequestering agent, an alkaline hydrogen peroxide treatment step and a peroxyacid treatment step.

IPC 1-7

D21C 9/16; **D21C 9/10**

IPC 8 full level

D21C 9/10 (2006.01); **D21C 9/16** (2006.01)

CPC (source: EP)

D21C 9/1042 (2013.01); **D21C 9/1057** (2013.01); **D21C 9/163** (2013.01); **D21C 9/166** (2013.01)

Citation (search report)

See references of WO 9420674A1

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

WO 9420674 A1 19940915; AU 6206094 A 19940926; BE 1006881 A3 19950117; BR 9405943 A 19960206; CA 2157291 A1 19940915; EP 0687322 A1 19951220; FI 954113 A0 19950901; FI 954113 A 19951004; JP H08507332 A 19960806; NO 953440 D0 19950901; NO 953440 L 19951101; ZA 941468 B 19940927

DOCDB simple family (application)

EP 9400546 W 19940224; AU 6206094 A 19940224; BE 9300196 A 19930302; BR 9405943 A 19940224; CA 2157291 A 19940224; EP 94909058 A 19940224; FI 954113 A 19950901; JP 51953094 A 19940224; NO 953440 A 19950901; ZA 941468 A 19940302