

Title (en)

Process for the delignification of a chemical paper pulp

Title (de)

Verfahren zur Delignifizierung von chemischen Zellstoffen

Title (fr)

Procédé pour la délignification d'une pâte à papier chimique

Publication

**EP 0578303 B1 19960110 (FR)**

Application

**EP 93201885 A 19930629**

Priority

US 90808392 A 19920706

Abstract (en)

[origin: EP0578303A1] Process for the delignification of a chemical paper pulp by means of an organic peroxyacid, according to which the unbleached pulp originating from the cooking operation is treated with an aqueous solution of this organic peroxyacid in which the hydrogen peroxide content does not exceed 20 % of the weight of the peroxyacid.

IPC 1-7

**D21C 9/16**

IPC 8 full level

**D21C 3/22** (2006.01); **D21C 9/16** (2006.01)

IPC 8 main group level

**D21C 1/00** (2006.01)

CPC (source: EP US)

**D21C 9/163** (2013.01 - EP US); **D21C 9/166** (2013.01 - EP US)

Cited by

WO9535407A1; WO9535408A1; WO9535406A1

Designated contracting state (EPC)

AT BE CH DE ES FR LI NL PT SE

DOCDB simple family (publication)

**EP 0578303 A1 19940112; EP 0578303 B1 19960110**; AT E132926 T1 19960115; AU 4170493 A 19940113; AU 666375 B2 19960208; BR 9302768 A 19940208; CA 2099828 A1 19940107; DE 69301285 D1 19960222; DE 69301285 T2 19960822; ES 2086183 T3 19960616; FI 933105 A0 19930706; FI 933105 A 19940107; JP H06108392 A 19940419; NZ 248082 A 19951221; SI 9300364 A 19940331; SK 70493 A3 19940202; US 5431781 A 19950711

DOCDB simple family (application)

**EP 93201885 A 19930629**; AT 93201885 T 19930629; AU 4170493 A 19930702; BR 9302768 A 19930705; CA 2099828 A 19930705; DE 69301285 T 19930629; ES 93201885 T 19930629; FI 933105 A 19930706; JP 16549493 A 19930705; NZ 24808293 A 19930706; SI 9300364 A 19930706; SK 70493 A 19930702; US 26419694 A 19940622