

Title (en)

METHOD FOR PREPARING DELIGNIFIED AND BLEACHED CHEMICAL PAPER PULPS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON DELIGNIFIZIERTEN UND GEBLEICHTEN CHEMISCHEN ZELLSTOFFEN

Title (fr)

PROCEDE DE PREPARATION DE PATES A PAPIER CHIMIQUES DELIGNIFIEES ET BLANCHIES

Publication

EP 0759105 A1 19970226 (FR)

Application

EP 95917403 A 19950414

Priority

- FR 9500494 W 19950414
- FR 9405815 A 19940511

Abstract (en)

[origin: WO9531599A1] A method wherein a cooked lignocellulose pulp is (a) delignified using oxygen, (b) processed with a transition metal complexing or sequestering agent and washed, and (c) processed with hydrogen peroxide in the presence of an alkali metal silicate at a temperature of over 100 DEG C and at a pressure of 5-200 bar.

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 US)

D21C 9/1026 (2013.01 - EP US); **D21C 9/1042** (2013.01 - EP US); **D21C 9/163** (2013.01 - EP US)

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