

Title (en)

BATCH PROCESS FOR PREPARING PULP

Title (de)

DISKONTINUIERLICHES VERFAHREN ZUR HERSTELLUNG VON ZELLSTOFF

Title (fr)

PROCEDE DISCONTINU DE PREPARATION DE PATE

Publication

EP 1702101 A1 20060920 (EN)

Application

EP 04805227 A 20041222

Priority

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- FI 20031929 A 20031231

Abstract (en)

[origin: US2006175029A1] According to the invention, polysulfide is used in the manufacture of kraft pulp in the initial stage of a displacement batch process in order to improve the yield. Polysulfide-containing white liquor is added inter-mixed with the first liquor charged to the digester, or as a separate charge before the impregnation liquor is introduced. Preferably, a cooking catalyst, e.g. anthraquinone, is added to the white liquor charge as the cooking stage commences.

IPC 8 full level

D21C 1/06 (2006.01); **D21C 3/02** (2006.01); **D21C 3/22** (2006.01); **D21C 3/26** (2006.01); **D21C 11/00** (2006.01)

CPC (source: EP US)

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Cited by

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