

Title (en)

Method for brightening mechanical pulps

Title (de)

Verfahren zum bleichen von mechanischen Pulpe

Title (fr)

Procede de blanchiment des pates mecaniques

Publication

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Application

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Priority

US 28993701 P 20010509

Abstract (en)

The present invention is directed to an improved method for brightening mechanical pulp under neutral or alkaline papermaking conditions. The improvement comprises the steps of: (a) separating neutral or alkaline pulp dilution water into a high-solids stream and a neutral or alkaline low-solids stream; and (b) reusing the neutral or alkaline low-solids stream for pulp dilution purposes prior to a bleaching process.

IPC 1-7

D21C 9/10

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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