

Title (en)
A method for the treatment of pulp.

Title (de)
Verfahren zur Zellstoffbehandlung.

Title (fr)
Procédé de traitement de pâte.

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Application
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Priority
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Abstract (en)
The invention relates to a method for improving the drainability of mechanical pulp or pulp mainly containing mechanical pulp by means of enzyme treatment by adding to the pulp at least one hemicellulose-dissolving enzyme or an enzyme preparation containing at least one hemicellulose-dissolving enzyme and being substantially free from cellulose-dissolving enzymes. The enzyme treatment according to the invention not only improve the drainability of the pulp but also retains the strength properties of the pulp since no cellulose-dissolving enzymes are used.

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C12S 3/08; D21C 9/00

IPC 8 full level
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Citation (search report)
• [YD] FR 2604198 A1 19880325 - DU PIN CELLULOSE [FR]
• [YD] FR 2557894 A1 19850712 - CENTRE TECH IND PAPIER [FR]
• [A] TAPPI, vol. 65, no. 6, June 1982, pages 93-96, Atlanta, Georgia, US; L. PILON et al.: "Increasing water retention of mechanical pulp by biological treatments"

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