

Title (en)

Process for treating a papermaking pulp with an enzymatic preparation to make paper or cardboard.

Title (de)

Verfahren zur Behandlung von Zellstoff mit einer Enzymzubereitung für die Papier- und Pappeherstellung.

Title (fr)

Procédé de traitement d'une pâte papetière par une préparation enzymatique pour la fabrication de papier ou de carton.

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Application

EP 90402657 A 19900927

Priority

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Abstract (en)

[origin: EP0421843A1] The invention relates to a process for treating a papermaking pulp with an enzymatic preparation. <??>According to the process, an enzymatic preparation containing cellulases and/or hemicellulases, chosen from those derived from the fungus Humicola insolens and from the bacterium Cellulomonas, is reacted with an aqueous suspension of the abovementioned pulp possessing a number of degrees Schopper-Riegler (SR), determined in accordance with Standard NFQ 50 003, equal to at least 25. <??>Application of the process for treating a papermaking pulp based on recycled fibres, possessing a pH equal to at least 5. <IMAGE>

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