

Title (en)

PROCESS FOR TREATING A PAPER PULP WITH AN ENZYMIC SOLUTION

Publication

EP 0262040 B1 19921111 (FR)

Application

EP 87402097 A 19870921

Priority

FR 8613208 A 19860922

Abstract (en)

[origin: EP0262040A1] According to the process, an enzyme preparation containing cellulases and/or hemicellulases is reacted with a homogeneous aqueous suspension of the papermaking pulp exhibiting a Schopper-Riegler (SR) value determined in accordance with NFQ standard 50 003 of at least 25. <??>Application of the process for the treatment of a papermaking pulp based on recycled fibres.

IPC 1-7

C12S 3/08; D21C 9/00

IPC 8 full level

D21C 5/02 (2006.01); **C12S 3/08** (2006.01); **D21C 5/00** (2006.01); **D21C 9/00** (2006.01); **D21H 21/10** (2006.01); **D21H 23/18** (2006.01)

CPC (source: EP US)

D21C 5/005 (2013.01 - EP US)

Citation (examination)

- Paper Vocabulary, 1ère éd, janvier 1980, Stockholm, pages 112, 145, 229.
- J.P.Casey "Pulp and Paper; Chemistry and Chemical Technology, 3ème édition, volume II, John Wiley & Sons, New York (a) Chapitre 6, pages 855-860; (b) Chapitre 7, pages 939, 940

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US5871730A; FR2641803A1; US5487812A; US5935836A; US5709796A; US5326477A; EP0334739A1; FR2629108A1; EP0421843A1; FR2652595A1; US5837515A; GB2296513A; GB2296513B; US5434071A; EP0435061A3; US5103883A; EP0696663A1; EP0451031A1; FR2660674A1; US5298405A; EP0671507A3; GB2231595A; GB2231595B; US5785809A; US7816129B2; WO2012042146A1; WO9114822A1; WO9110724A1; US6300114B1; US6506593B2; EP0583310B1; EP0576470B1

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