

Title (en)

METHOD FOR MANUFACTURING PAPER, CARDBOARD AND PAPERBOARD USING ENDO-BETA-1,4 GLUCANASES AS DEWATERING MEANS

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PAPIER, PAPPE UND KARTON UNTER VERWENDUNG VON ENDO-BETA-1,4-GLUCANASEN ALS ENTWÄSSERUNGSMITTEL

Title (fr)

PROCÉDÉ DE FABRICATION DE PAPIER ET DE CARTON PAR UTILISATION D'ENDO-BÊTA-1,4-GLUCANASES EN TANT QU'AGENT D'ÉGOUTTAGE

Publication

**EP 2334871 A1 20110622 (DE)**

Application

**EP 09782300 A 20090828**

Priority

- EP 2009061098 W 20090828
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Abstract (en)

[origin: WO2010026101A1] Method for manufacturing paper, cardboard and paperboard by dewatering a paper pulp on a screen in the presence of at least one cationic polymeric retention means and/or retention means system, forming sheets and drying the sheets, wherein prior to the addition of the at least one cationic polymeric retention means and/or retention means system, an endo- $\beta$ -1,4-glucanase at an amount of 0.00001 to 0.01 wt.-%, relative to the dry pulp, is dosed into the pulp.

IPC 8 full level

**D21H 21/10** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010026101A1

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