

Title (en)

OPTIMIZED PRODUCTION OF A CONTAINERBOARD TO BE USED AS FLUTING

Title (de)

OPTIMIERTE HERSTELLUNG VON WELLPAPPE ZUR VERWENDUNG ALS RIFFELUNG

Title (fr)

PRODUCTION OPTIMISÉE D'UN CARTON-CAISSE DESTINÉ À ÊTRE UTILISÉ EN TANT QUE CANNELURE

Publication

EP 3739115 B1 20210317 (EN)

Application

EP 20174696 A 20200514

Priority

EP 19174469 A 20190514

Abstract (en)

[origin: EP3739115A1] There is provided a method of producing a containerboard for use as fluting, comprising the steps of:- forming a web from a pulp having a Schopper-Riegler (SR) value of 16.0-19.0 when measured according to ISO 5267-1:1999, wherein at least 70% by dry weight of the pulp is NSSC pulp;- pressing the web in a press section comprising a shoe press, wherein the line load in the shoe press is in the range of 1200-2000 kN/m; and- drying the web from the press section in a drying section to obtain said containerboard.

IPC 8 full level

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CPC (source: EP US)

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Citation (opposition)

Opponent : MONDI AG

WO 2017163174 A1 20170928 - SEDERMA SA [FR]

Cited by

SE2150622A1; SE544926C2; EP4261346A1; WO2022243818A1; WO2023235946A1; WO2023198916A1

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