

Title (en)

METHOD OF PRODUCING KRAFT OR SACK PAPER

Title (de)

VERFAHREN ZUR HERSTELLUNG VON KRAFT- ODER SACKPAPIER

Title (fr)

MÉTHODE DE PRODUCTION DE PAPIER KRAFT OU DE PAPIER POUR SAC

Publication

EP 3633104 B1 20210317 (EN)

Application

EP 18198917 A 20181005

Priority

EP 18198917 A 20181005

Abstract (en)

[origin: EP3633104A1] There is provided a method of producing a kraft paper having a density measured according to ISO 534:2011 of 630-870 kg/m³ and a strain at break measured according to SS-ISO 1924-3:2011 in the machine direction (MD) of 1.0-8.9 %, comprising a step of calendering a paper web at a dry content of 55-79 %, wherein the line load of the calendering step is 8-90 kN/m, such as 10-70 kN/m, such as 12-50 kN/m, such as 15-40 kN/m. Further. A method of producing a porous sack paper as well as a new kraft paper qualities are also provided.

IPC 8 full level

D21F 11/00 (2006.01); **D21G 1/00** (2006.01); **D21H 27/10** (2006.01)

CPC (source: EP US)

D21F 3/045 (2013.01 - US); **D21F 11/00** (2013.01 - EP US); **D21G 1/00** (2013.01 - EP); **D21H 27/10** (2013.01 - EP US); **D21G 1/006** (2013.01 - US)

Cited by

EP4353902A1; EP4353901A1; US2022110801A1; EP4067568A1; GB2613511A; CN116157574A; SE545997C2; WO2024079031A1; WO2022207756A1; WO2023212760A1; WO2024079266A1; WO2022056567A1

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DOCDB simple family (publication)

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