

Title (en)

A METHOD FOR MANUFACTURING PAPER COMPRISING BLEACHED CHEMITHERMO-MECHANICAL PULP SUITABLE FOR A RELEASE LINER AND PRODUCTS AND USES THEREOF

Title (de)

VERFAHREN ZUR HERSTELLUNG VON PAPIER MIT GEBLEICHTEM CHEMITHERMOMECHANISCHEM, FÜR EINE TRENNSCHICHT GEEIGNETEN ZELLSTOFF UND PRODUKTE UND VERWENDUNG DAVON

Title (fr)

PROCÉDÉ DE FABRICATION DE PAPIER COMPRENANT DE LA PÂTE À PAPIER BLANCHIE DE MANIÈRE CHIMIQUE, THERMIQUE ET MÉCANIQUE CONVENANT À UNE DOUBLURE DE LIBÉRATION ET PRODUITS ET UTILISATIONS ASSOCIÉS

Publication

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Application

**EP 16397503 A 20160222**

Priority

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- FI 20155117 A 20150223

Abstract (en)

The invention relates to paper and method for manufacturing paper suitable for use as a layer of a release liner, the paper having density equal to or less than 1200 kg/m<sup>3</sup>, the paper having a ratio of grammage to thickness of the paper in micrometres equal to or higher than 1.0, wherein the grammage refers to the weight of the paper in grams per square meter, the paper comprising cellulose fibres from - bleached chemical pulp and - bleached chemithermomechanical pulp, wherein the bleached chemithermomechanical pulp comprises cellulose fibres from hardwood and softwood.

IPC 8 full level

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CPC (source: EP)

**D21H 19/82** (2013.01); **D21H 27/001** (2013.01)

Citation (search report)

- [A] WO 0003089 A1 20000120 - UPM KYMMENE CORP [FI], et al
- [A] WO 2009059299 A1 20090507 - WAUSAU PAPER SPECIALTY PRODUCT [US], et al
- [A] WO 2004009346 A1 20040129 - LOPAREX OY [FI], et al

Cited by

WO2023242478A1; DE102018118271A1; CN112593453A; EP4293159A1; US2022380980A1; US11879213B2; WO2024141706A1; WO2020020503A1; WO2024141707A1; EP4074891B1

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