

Title (en)

MACHINE GLAZED PAPER AND METHOD FOR PREPARING THE MACHINE GLAZED PAPER

Title (de)

MASCHINENGLASIERTES PAPIER UND VERFAHREN ZUM HERSTELLEN DES MASCHINENGLASIERTEN PAPIERS

Title (fr)

PAPIER FRICTIONNÉ SUR MACHINE ET PROCÉDÉ DE PRÉPARATION DU PAPIER FRICTIONNÉ SUR MACHINE

Publication

**EP 4299831 A1 20240103 (EN)**

Application

**EP 22182376 A 20220630**

Priority

EP 22182376 A 20220630

Abstract (en)

[origin: WO2024003314A1] The present disclosure relates to a machine glazed paper comprising softwood fibers, the machine glazed paper comprising starch to an amount within the range of from 0.1 wt.% by weight to 2 wt.% of the dry weight of the machine glazed paper, the amount of softwood fibers of the total amount of fibers being 63 wt.% or more, and the machine glazed paper having a Cobb value within the range of from 20 gsm to 50 gsm, as measured according to the standard method ISO 535:2014. The present disclosure furthermore relates to a method of producing the machine glazed paper.

IPC 8 full level

**D21H 11/04** (2006.01); **D21H 17/28** (2006.01); **D21H 17/62** (2006.01); **D21H 19/54** (2006.01)

CPC (source: EP)

**D21H 11/04** (2013.01); **D21H 17/28** (2013.01); **D21H 17/62** (2013.01); **D21H 19/54** (2013.01)

Citation (search report)

- [XYI] EP 3202979 A1 20170809 - BILLERUDKORSNAES AB [SE]
- [XYI] EP 3385442 A1 20181010 - BILLERUDKORSNAES AB [SE]
- [Y] CN 114108376 A 20220301 - FENUOHUUCHUAN CHINA CO LTD
- [A] US 2020063370 A1 20200227 - MITCHELL MELVIN GLENN [US], et al
- [A] WO 2022049483 A1 20220310 - STORA ENSO OYJ [FI]
- [A] WO 2022049484 A1 20220310 - STORA ENSO OYJ [FI]
- [A] EP 3184296 A1 20170628 - BILLERUDKORSNAES AB [SE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

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