

Title (en)
CIGARETTE PAPER WITH HIGH SHORT-FIBRE FRACTION

Title (de)
ZIGARETTENPAPIER MIT HOHEM KURZFASERANTEIL

Title (fr)
PAPIER À CIGARETTES À TENEUR ÉLEVÉE EN FIBRES COURTES

Publication
EP 3283686 A1 20180221 (DE)

Application
EP 16716021 A 20160407

Priority
• DE 102015105882 A 20150417
• EP 2016057648 W 20160407

Abstract (en)
[origin: WO2016166012A1] The invention relates to a wrapping paper for smoking articles which has a basis weight of at least 10 g/m² and at most 70 g/m² and comprises a mixture of cellulosic pulp fibres, the mixture of cellulosic pulp fibres comprising at least 90% of short-fibre cellulosic pulp fibres, based on the mass of the cellulosic pulp fibres in the cellulosic pulp mixture, or comprising at least 95% of short-fibre cellulosic pulp fibres, based on the number of cellulosic pulp fibres, with at least 10% of the short-fibre cellulosic pulp fibres being ground, based on the mass of the number of cellulosic pulp fibres of the cellulosic pulp fibre mixture, and with the wrapping paper having over more than 50% of its area, preferably at least 55% of its area and especially preferably at least 60% of its area, an air permeability of at least 30 cm³/(cm²•min•kPa), and where the wrapping paper comprises at least one burning salt.

IPC 8 full level
D21H 27/00 (2006.01); **A24D 1/02** (2006.01)

CPC (source: CN EP US)
A24C 5/005 (2013.01 - EP US); **A24D 1/02** (2013.01 - CN EP US); **A24D 1/027** (2013.01 - EP US); **D21H 27/00** (2013.01 - CN EP US)

Citation (search report)
See references of WO 2016166012A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ 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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102015105882 A1 20161020; DE 102015105882 B4 20170608; BR 112017021346 A2 20180626; BR 112017021346 B1 20220614; CN 107438370 A 20171205; CN 107438370 B 20201208; EP 3283686 A1 20180221; EP 3283686 B1 20200101; EP 3283686 B2 20221214; ES 2779580 T3 20200818; ES 2779580 T5 20230214; PH 12017501776 A1 20180319; PH 12017501776 B1 20180319; PL 3283686 T3 20200518; PL 3283686 T5 20230327; US 10405573 B2 20190910; US 2018092397 A1 20180405; WO 2016166012 A1 20161020

DOCDB simple family (application)
DE 102015105882 A 20150417; BR 112017021346 A 20160407; CN 201680021634 A 20160407; EP 16716021 A 20160407; EP 2016057648 W 20160407; ES 16716021 T 20160407; PH 12017501776 A 20170927; PL 16716021 T 20160407; US 201615567100 A 20160407