

Title (en)
CIGARETTE

Title (de)
ZIGARETTE

Title (fr)
CIGARETTE

Publication
EP 2740370 A1 20140611 (EN)

Application
EP 12822517 A 20120731

Priority
• JP 2011172153 A 20110805
• JP 2012069456 W 20120731

Abstract (en)

A cigarette comprising: a tobacco rod; a filter comprising a plurality of filter plugs spaced apart from each other, a plug wrapping paper wrapped around the filter plugs to form a cavity between the filter plugs, and a flavor capsule contained in the cavity and encapsulating a flavor-containing content liquid in a shell; and a tipping paper wrapped on the tobacco rod and the filter to connect the tobacco rod and the filter, wherein the plug wrapping paper has impermeability to the content liquid, and the opacity of laminated paper formed of the plug wrapping paper and the tipping paper is (i) 70% or less before breakage of the flavor capsule and (ii) is decreased by 5% or more after breakage of the flavor capsule.

IPC 8 full level
A24D 1/02 (2006.01); **A24D 3/04** (2006.01)

CPC (source: EP KR US)
A24D 1/02 (2013.01 - EP KR US); **A24D 3/04** (2013.01 - EP US); **A24D 3/061** (2013.01 - EP KR); **A24D 3/17** (2020.01 - KR)

Cited by
RU2637563C1; US2021061977A1; CN114364981A; US11814507B2; US2021063364A1; CN114364271A; US11774419B2; CN113853125A; US11154088B2; US11737491B2; US11388928B2; US10888111B2; US11439177B2; JP2018529347A; WO2016063181A1; WO2019162506A1; WO2021105427A1; US10433578B2; US11109618B2; WO2020250114A1; WO2016038029A1; WO2020250108A1; EP3880010B1; EP3086670B1; EP3586652B1

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

DOCDB simple family (publication)

EP 2740370 A1 20140611; EP 2740370 A4 20150617; EP 2740370 B1 20160420; CN 103702577 A 20140402; CN 103702577 B 20150429; ES 2570567 T3 20160519; JP 5728581 B2 20150603; JP WO2013021863 A1 20150305; KR 101589390 B1 20160127; KR 20140029536 A 20140310; RU 2544158 C1 20150310; TW 201318571 A 20130516; TW I498089 B 20150901; WO 2013021863 A1 20130214

DOCDB simple family (application)

EP 12822517 A 20120731; CN 201280037351 A 20120731; ES 12822517 T 20120731; JP 2012069456 W 20120731; JP 2013527972 A 20120731; KR 20147002763 A 20120731; RU 2014108318 A 20120731; TW 101127938 A 20120803