

Title (en)  
CIGARETTE

Title (de)  
ZIGARETTE

Title (fr)  
CIGARETTE

Publication  
**EP 2818060 A4 20151111 (EN)**

Application  
**EP 12868950 A 20120220**

Priority  
JP 2012053984 W 20120220

Abstract (en)

[origin: EP2818060A1] A cigarette comprising: a filter portion including filter sections arranged to be integrated with each other, a material paper winding around each filter section, and a shape-forming paper winding around the integrated filter sections around each of which the material paper is wound; a tobacco portion in which tobacco material is rolled by a cigarette paper; and a tipping paper wound around the entire filter portion and a base end part of the tobacco portion after placing the filter portion and the tobacco portion opposite to each other at their ends, so that both portions are integrally connected with each other, wherein at least one of the sections contains black absorbents dispersed therein, the material paper winding around the section containing the absorbents has opacity of 78% or more, and the tipping paper has ventilation holes opened in advance in its part positioned on the section containing no absorbents.

IPC 8 full level

**A24D 1/02** (2006.01); **D21H 27/00** (2006.01)

CPC (source: EP KR US)

**A24D 1/02** (2013.01 - KR); **A24D 1/027** (2013.01 - EP); **A24D 1/04** (2013.01 - KR); **A24D 1/042** (2013.01 - KR); **A24D 1/047** (2013.01 - KR);  
**A24D 3/02** (2013.01 - KR); **A24D 3/043** (2013.01 - EP KR US); **A24D 3/048** (2013.01 - EP KR US); **A24D 3/163** (2013.01 - EP);  
**D21H 27/00** (2013.01 - EP); **D21H 21/28** (2013.01 - EP)

Citation (search report)

- [X] WO 02069745 A1 20020912 - PHILIP MORRIS PROD [US], et al
- [X] WO 2006082525 A1 20060810 - PHILIP MORRIS PROD [CH]
- [A] WO 9414346 A1 19940707 - RESERCA AB [SE], et al
- [A] EP 1827145 A1 20070905 - PHILIP MORRIS PROD [CH]
- See references of WO 2013124954A1

Cited by

US11871782B2; EP3880010B1

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 2818060 A1 20141231; EP 2818060 A4 20151111; EP 2818060 B1 20180516;** JP 5699244 B2 20150408; JP WO2013124954 A1 20150521;  
KR 101738220 B1 20170519; KR 20140121470 A 20141015; RU 2577736 C1 20160320; WO 2013124954 A1 20130829

DOCDB simple family (application)

**EP 12868950 A 20120220;** JP 2012053984 W 20120220; JP 2014500769 A 20120220; KR 20147024295 A 20120220;  
RU 2014138058 A 20120220