

Title (en)  
LOW TAR MENTHOL CIGARETTE

Title (de)  
TEERARME MENTHOLZIGARETTE

Title (fr)  
CIGARETTE MENTHOLÉE À FAIBLE TENEUR EN GOUDRONS

Publication  
**EP 3106044 A4 20171108 (EN)**

Application  
**EP 15774373 A 20150326**

Priority  

- JP 2014076978 A 20140403
- JP 2015059502 W 20150326

Abstract (en)  
[origin: EP3106044A1] A low tar menthol cigarette which comprises a tobacco rod and a filter wrapped in tipping paper and has a tar content of 5 mg or less. The filter includes a single segment constituted by cellulose acetate tow. The draw resistance of the filter is 25 to 80 mmH<sup>2</sup> O/27 mm, while the ventilation ratio of air flowing in from ventilation holes formed in the tipping paper is 55% or greater. Menthol is added to the filter.

IPC 8 full level  
**A24D 3/04** (2006.01); **A24D 3/08** (2006.01); **A24D 3/14** (2006.01)

CPC (source: EP KR RU US)  
**A24D 1/002** (2013.01 - KR); **A24D 1/027** (2013.01 - EP KR); **A24D 1/045** (2013.01 - EP KR); **A24D 3/04** (2013.01 - EP RU US);  
**A24D 3/048** (2013.01 - EP RU US); **A24D 3/061** (2013.01 - EP KR); **A24D 3/066** (2013.01 - KR); **A24D 3/10** (2013.01 - EP KR US);  
**A24D 3/14** (2013.01 - EP KR)

Citation (search report)  

- [I] US 2014026908 A1 20140130 - MOTODAMARI TETSUYA [JP], et al
- [X] US 2011120481 A1 20110526 - BESSO CLEMENT [CH], et al
- See references of WO 2015152017A1

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US12121055B2

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 3106044 A1 20161221; EP 3106044 A4 20171108; CN 106163302 A 20161123; CN 106163302 B 20190809; JP 6588007 B2 20191009;**  
JP WO2015152017 A1 20170413; KR 101912026 B1 20181025; KR 20160122815 A 20161024; MY 183249 A 20210218;  
PH 12016501803 A1 20161219; PH 12016501803 B1 20161219; RU 2649934 C1 20180405; SG 11201607808Y A 20161129;  
TW 201542108 A 20151116; TW I598049 B 20170911; WO 2015152017 A1 20151008

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KR 20167025426 A 20150326; MY PI2016703581 A 20150326; PH 12016501803 A 20160915; RU 2016143087 A 20150326;  
SG 11201607808Y A 20150326; TW 104110659 A 20150401