

Title (en)  
CIGARETTE AND PACKAGING MEMBERS

Title (de)  
ZIGARETTE UND VERPACKUNGSELEMENTE

Title (fr)  
CIGARETTE ET ÉLÉMENTS D'EMBALLAGE

Publication  
**EP 2856891 A4 20160302 (EN)**

Application  
**EP 12877651 A 20121226**

Priority  
• JP 2012063990 W 20120530  
• JP 2012083695 W 20121226

Abstract (en)  
[origin: EP2856891A1] A cigarette comprises a tobacco rod and a filter connected to one end of the tobacco rod and including a capsule in which contents is held inside a film, and a breaking volume of the capsule is 0.7 to 1.0 Vrms.

IPC 8 full level  
**A24D 3/06** (2006.01); **A24D 1/02** (2006.01); **A24D 3/04** (2006.01)

CPC (source: CN EP KR RU US)  
**A24D 1/02** (2013.01 - EP); **A24D 1/04** (2013.01 - KR); **A24D 3/00** (2013.01 - KR); **A24D 3/02** (2013.01 - KR); **A24D 3/0216** (2013.01 - KR); **A24D 3/04** (2013.01 - CN EP KR RU US); **A24D 3/06** (2013.01 - KR); **A24D 3/061** (2013.01 - CN EP KR RU); **A24D 3/062** (2013.01 - CN); **A24D 3/08** (2013.01 - KR)

Citation (search report)  
• [XAYI] WO 03009711 A1 20030206 - KIM JINHEE [KR]  
• [XAYI] US 2007119467 A1 20070531 - AKHMETSHIN MARSIL R [RU], et al  
• [XYI] US 5549124 A 19960827 - DORSEY DAVID A [US]  
• [XAYI] WO 2009094859 A1 20090806 - REYNOLDS TOBACCO CO R [US], et al  
• [XAI] WO 2010146845 A1 20101223 - FUJI CAPSULE CO LTD [JP], et al  
• [XAI] WO 2006136197 A1 20061228 - MANE FILS V [FR], et al  
• [Y] US 2005072437 A1 20050407 - GOMEZ REMBERTO ANDRES ESTRELLA [DO]  
• See references of WO 2013179524A1

Cited by  
EP3311681B1; AU2020234056B2; AU2020293009B2; US11266177B1; US10555553B2; US11272734B2; US11291241B2; WO2020249952A3; WO2020249950A1; WO2020183169A1; US10433578B2; US11109618B2; US11632984B2

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 2856891 A1 20150408; EP 2856891 A4 20160302; EP 2856891 B1 20210414**; CN 104363779 A 20150218; CN 110522073 A 20191203; CN 110522073 B 20220301; EP 3847907 A1 20210714; KR 102056577 B1 20191216; KR 102082018 B1 20200226; KR 20150003303 A 20150108; KR 20180056784 A 20180529; KR 20190030784 A 20190322; RU 2014153549 A 20160727; RU 2601942 C2 20161110; TW 201347691 A 20131201; TW I508672 B 20151121; WO 2013179428 A1 20131205; WO 2013179524 A1 20131205

DOCDB simple family (application)  
**EP 12877651 A 20121226**; CN 201280073635 A 20121226; CN 201910830839 A 20121226; EP 21152276 A 20121226; JP 2012063990 W 20120530; JP 2012083695 W 20121226; KR 20147031508 A 20121226; KR 20187013419 A 20121226; KR 20197007595 A 20121226; RU 2014153549 A 20121226; TW 101150923 A 20121228